

Raccordi a pressare

*Press fittings • Pressarmaturen
Raccords à sertir • Racores prensable*

ISO 12151 - SAE J516



Indice raccordi a pressare

Index press fittings / Index pressarmaturen

Index raccord à sertir / Índice racores prensable

- 5** Dati tecnici / *Technical Data* / *Technische Daten* / *Données techniques* / *Datos técnicos*
- 6** Coppie di serraggio (Nm) / *Torque wrench* / *Couples de serrage* / *Anzugsmoment* / *Tuerca de ajuste*
- 8** Sedi e filettature BSP / *Thread coupling - BSP Thread* / *Unions filetees - Filet Gaz*
Einschraubgewinde Feingewinde - Gasgewinde / *Rosca - Gas*
- 9** Sedi e filettature Metriche / *Thread coupling - Metric Thread* / *Unions filetees - Filet Métrique*
Einschraubgewinde Feingewinde - Metrisches / *Rosca - Métrica*
- 10** Sedi e filettature UNF / *Thread coupling - UNF* / *Unions filetees - UNF*
Einschraubgewinde Feingewinde - UNF / *Rosca - UNF*
- 10** Sedi e filettature NPT / *Thread coupling - NPT* / *Unions filetees - NPT*
Einschraubgewinde Feingewinde - NPT / *Rosca - NPT*
- 11** Dimensioni O-ring / *O-ring dimensions* / *O-ring Abmessungen* / *O-ring dimensions* / *Tamaño O-ring*
- 12** Temperature di esercizio / *Operating temperatures* / *Températures d'utilisation* /
Betriebstemperatur / *Temperatura de utilización*
- 13** Indice visuale / *visual index* / *index visuel* / *Inhaltsverzeichnis* / *índice visual*
- 27** Come leggere la descrizione del tubo raccordato: il raccordo / *How to read hydraulic hoses description: fittings* /
Wie lesen Hydraulikschlauche Beschreibung: Armaturen / *Comment lire la description des*
tuyaux complets: le raccord / *Cómo leer la descripción de la manguera hidráulica: Racores*
- 29** Raccordi a pressare / *Press fittings* / *Pressarmaturen*
Raccord à sertir / *Racores prensable*
- 105** Raccordi a pressare serie Interlock / *Interlock fittings* / *Interlock pressarmaturen*
Raccord à sertir Interlock / *Racores prensable Interlock*
- 133** Condizioni generali di vendita / *General sales terms & conditions* / *Allgemeine verkaufsbedingungen*
Conditions générales / *Condiciones generales.*

Dati tecnici

Technical Data

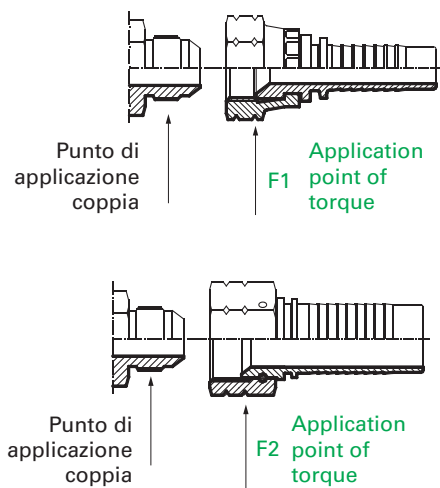
Technische Daten

Caractéristiques techniques

Características técnicas

Coppie di serraggio (Nm) / Torque wrench / Couples de serrage / Anzugsmoment / Tuerca de ajuste

Raccordi JIC SAEJ514

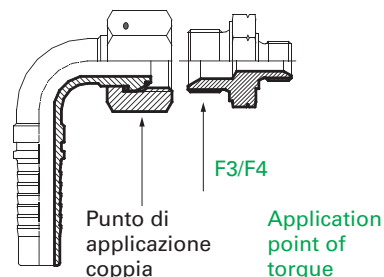
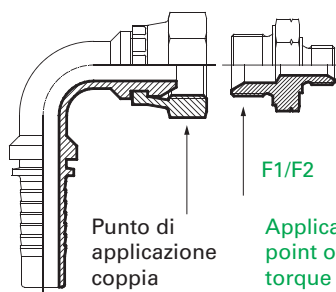


F1 JIC

F1	N min/max (Nm)	F2	N max (Nm)
7/16"	15/16	7/16"	20
1/2"	19/21	1/2"	25
9/16"	24/28	9/16"	35
3/4"	49/50	3/4"	60
7/8"	77/85	7/8"	85
1.1/16"	107/119	1.1/16"	115
1.5/16"	147/154	1.5/16"	230
1.5/8"	172/181	1.1/5"	380
1.7/8"	215/226	1.7/8"	460

Coppie di serraggio (Nm) / Torque wrench / Couples de serrage / Anzugsmoment / Tuerca de ajuste

Raccordi METRICO / BSP SV60°



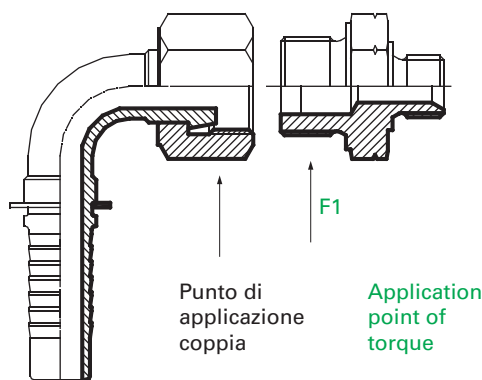
F1/F3 Gas cilindrico, BSP, Gaz cylindrique, Zylinder Gasgewinde, Gas cilindra
F2/F4 Metrico, Metric, Métrique, Metrisch,

F1	N max (Nm)	F2	N max (Nm)	F3	N max (Nm)	F4	N max (Nm)
1/8"	10	10X1	10	1/8"	14	10X1	14
1/4"	20	12X1.5	20	1/4"	20	12X1.5	20
3/8"	35	14X1.5	35	3/8"	35	14X1.5	35
1/2"	60	16X1.5	60	1/2"	60	16X1.5	60
5/8"	70	18X1.5	70	5/8"	70	18X1.5	70
3/4"	115	20x1.5	70	3/4"	110	20x1.5	80
1"	140	22X1.5	115	1"	170	22X1.5	100
1.1/4"	210	26X1.5	130	1.1/4"	290	26X1.5	170
		27X1.5	140			27X1.5	170
		28X1.5	150			28X1.5	170
		30X1.5	190			30X1.5	250
		33X2	210			33X2	290

Coppie di serraggio (Nm) / Torque wrench / Couples de serrage / Anzugsmoment / Tuerca de ajuste

Raccordi ORFS

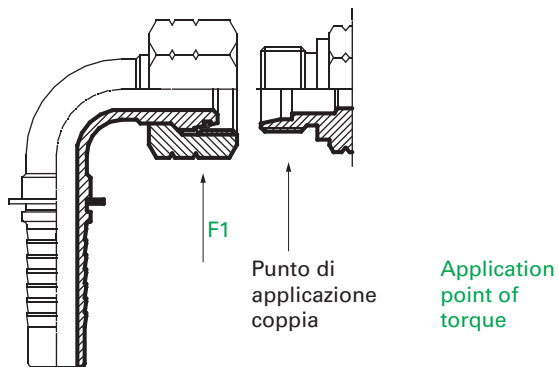
F1 ORFS



F1	N min (Nm)	N max (Nm)
9/16"-18	14	16
11/16"-16	24	27
13/16"-16	43	47
1"-14	60	68
1 3/16"-12	90	95
1.7/16"-12	125	135
1. 11/16"-12	170	190
2"-12	200	225

Coppie di serraggio (Nm) / Torque wrench / Couples de serrage / Anzugsmoment / Tuerca de ajuste

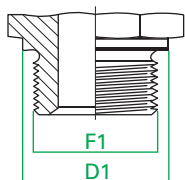
Raccordi DKOL / DKOS



F1 DKOL/DKOS

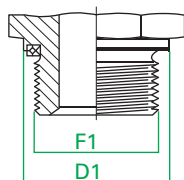
F1	Serie	N min (Nm)	N max (Nm)	F1	Serie	N min (Nm)	N max (Nm)
12x1.5	6L	15	25	14x1.5	6S	30	45
14x1.5	8L	30	45	16x1.5	8S	38	52
16x1.5	10L	38	52	18x1.5	10S	43	58
18x1.5	12L	43	58	20x1.5	12S	50	65
22x1.5	15L	60	88	22x1.5	14S	60	88
26x1.5	18L	85	125	24x1.5	16S	60	88
30x2	22L	115	155	30x2	20S	115	155
36x2	28L	140	192	36x2	25S	140	192
45x2	35L	255	325	42x2	30S	210	270
52x2	42L	280	380	52x2	38S	280	380

Sedi e filettature BSP / Thread coupling - BSP Thread / Unions filetees - Filet Gaz / Einschraubgewinde Feingewinde - Gasgewinde / Rosca - Gas



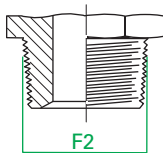
Filettatura di estremità Tipo B
Tenuta meccanica
Thread coupling Form B
Mechanical seal
Unions filetees Forme B
Joint mécanique
Einschraubgewinde Feingewinde Form B
Abdichtung durch Dichtkante
Rosca Forma B
Junta mecánica

DIN 3852 Foglio, Part,
Patie, Teil, Hoja 2
ISO 1179-4



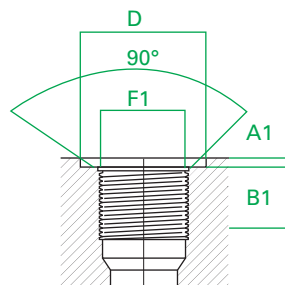
Filettatura di estremità Tipo E
Tenuta con guarnizione
Thread coupling Form E
Packing-ensured tightness
Unions filetees Forme E
Étanchéité par garniture
Einschraubgewinde Feingewinde Form E
Dichtheit durch Dichtung
Rosca Forma E
Junta con guarnición

DIN 3852 Foglio, Part,
Partie, Teil, Hoja 11
ISO 1179-2



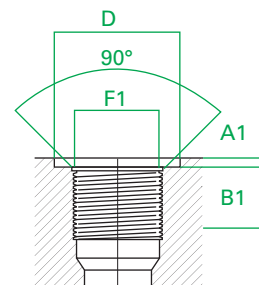
Filettatura di estremità Tipo C
Tenuta con filettatura conica
Thread coupling Form C
Taper thread
Unions filetees Forme C
Étanchéité par filetage conique
Einschraubgewinde Feingewinde Form C
Abdichtung durch Kegelfgewinde
Rosca Forma C
Junta con rosca cónica

DIN 3852 Foglio, Part,
Partie, Teil, Hoja 2



Sede filettata Tipo X
Per filettatura cilindrica conica
Port Form X
For parallel stud thread
Trou taraudé Forme X
Pour filetage gaz cylindrique
Einschraubloch Form X
Für zylindrische Einschraubzapfen
Rosca Forma X
Para rosca cilíndrica

DIN 3852 Foglio, Part,
Partie, Teil, Hoja 2
ISO 1179-1



Sede filettata Tipo Z
Per filettatura conica
Port Form Z
For tapered stud thread
Trou taraudé Forme Z
Pour filetage conique
Einschraubloch Form Z
Für kegelförmige Einschraubzapfen
Rosca Forma Z
Para rosca cónica

DIN 3852 Foglio, Part,
Partie, Teil, Hoja 2

F1 Gas cilindrico, BSPP, Gaz cylindrique, Zylinder Gasgewinde, Gas cilindrica
F2 Gas conico, BSPT, Gaz conique, Kegliges Gasgewinde, Rosca cónica

F1	F2	A1	B1	D	D1	D2	B2	Tubo <i>Hose Tube Rohr Tubo</i>	Serie <i>Série Reihe Serie</i>
		Max	Min				Min		
1/8"	1/8"	1	8	15	14	14	5,5	6	L
1/4"	1/4"	1,5	12	19	18	18,9	8,5	8	L
1/4"	1/4"	1,5	12	19	18	18,9	8,5	10	L
3/8"	3/8"	1,5	12	23	22	22	8,5	12	L
1/2"	1/2"	2	12	27	26	26,9	10,5	15	L
1/2"	1/2"	2,5	14	27	26	26,9	10,5	18	L
3/4"	3/4"	2,5	16	33	32	32	13	22	L
1"	1"	2,5	18	40	39	39,9	16	28	L
1.1/4"	1.1/4"	2,5	20	50	49	49,9	17	35	L
1.1/2"	1.1/2"	2,5	22	56	55	55	17	42	L
1/4"	1/4"	1,5	12	19	18	18,9	8,5	6	S
1/4"	1/4"	1,5	12	19	18	18,9	8,5	8	S
3/8"	3/8"	1,5	12	23	22	22	8,5	10	S
3/8"	3/8"	2	12	23	22	22	8,5	12	S
1/2"	1/2"	2	14	27	26	26,9	10,5	14	S
1/2"	1/2"	2,5	14	27	26	26,9	10,5	16	S
3/4"	3/4"	2,5	16	33	32	32	13	20	S
1"	1"	2,5	18	40	39	39,9	16	25	S
1.1/4"	1.1/4"	2,5	20	50	49	49,9	17	30	S
1.1/2"	1.1/2"	2,5	22	56	55	55	17	38	S

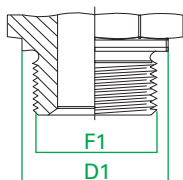


RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

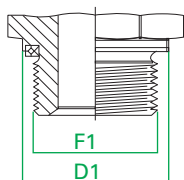
RUDIFLEX

Sedi e filettature Metriche / Thread coupling – Metric Thread / Unions filetees - Filet Métrique Einschraubgewinde Feingewinde - Metrisches / Rosca - Métrica



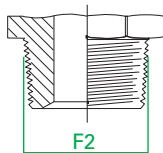
Filettatura di estremità
Tipo B
Tenuta meccanica
Thread coupling Form B
Mechanical seal
Unions filetees Forme B
Joint mécanique
Einschraubgewinde
Feingewinde Form B
**Abdichtung durch
Dichtkante**
Rosca Forma B
Junta mecánica

DIN 3852 Foglio, Part,
Partie, Teil, Hoja 2
ISO 1179-4



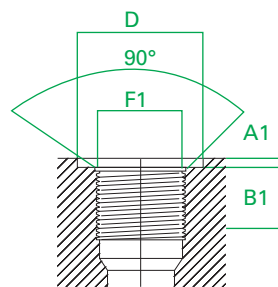
Filettatura di estremità Tipo E
Tenuta con guarnizione
Thread coupling Form E
Packing-ensured tightness
Unions filetees Forme E
Étanchéité par garniture
Einschraubgewinde Fe-
ingewinde Form E
Dichtheit durch Dichtung
Rosca Forma E
Junta con guarnición

DIN 3852 Foglio, Part,
Partie, Teil, Hoja 11
ISO 1179-2



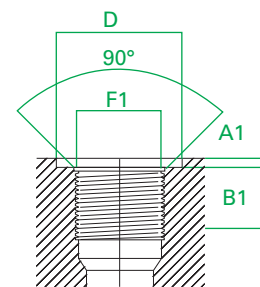
Filettatura di estremità Tipo C
**Tenuta con filettatura
conica**
Thread coupling Form E
Taper thread
Unions filetees Forme E
**Étanchéité par filetage
conique**
Einschraubgewinde Fe-
ingewinde Form E
**Abdichtung durch
Kegelgewinde**
Rosca Forma E
Junta con rosca cónica

DIN 3852 Foglio, Part,
Partie, Teil, Hoja 2



Sede filettata Tipo X
Per filettatura cilindrica
Port Form X
For parallel stud thread
Trou taraudé Forme X
Filetage gaz cylindrique
Einschraubloch Form X
**Für zylindrische
Einschraubzapfen**
Rosca Forma X
Para rosca cilíndrica

DIN 3852 Foglio, Part,
Partie, Teil, Hoja 2
ISO 1179-1



Sede filettata Tipo Z
Per filettatura conica
Port Form Z
For tapered stud thread
Trou taraudé Forme Z
Pour filetage conique
Einschraubloch Form Z
**Für kegelige
Einschraubzapfen**
Rosca Forma Z
Para rosca cónica

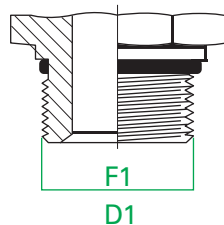
DIN 3852 Foglio, Part,
Partie, Teil, Hoja 2

F1 Metrico, Metric, Métrique, Metrisch, Métrico

F2 Metrico conico, Metric taper, Métrique conique, Kegliges Metrisches Gewinde, Métrico Cónico

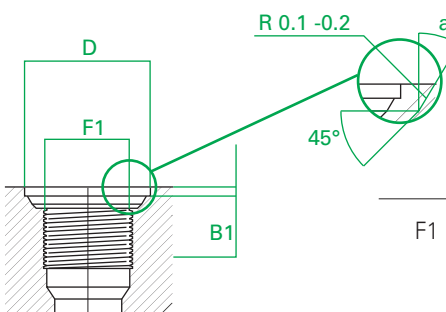
F1	F2	A1	B1	D	D1	D2	B2	Tubo Hose Tube Rohr Tubo	Serie Series Série Reihe Serie
		Max	Min				Min		
10X1	10X1	1	8	15	14	14	5,5	6	L
12X1,5	12X1,5	1,5	12	18	17	17	8,5	8	L
14X1,5	14X1,5	1,5	12	20	19	19	8,5	10	L
16X1,5	16X1,5	1,5	12	22	21	21,9	8,5	12	L
18X1,5	18X1,5	2	12	24	23	23,9	8,5	15	L
22X1,5	22X1,5	2,5	14	28	27	27	10,5	18	L
26X1,5		2,5	16	32	31	31,9		22	L
33X2		2,5	18	40	39	39,9		28	L
42X2		2,5	20	50	49	49,9		35	L
48X2		2,5	22	56	55	55		42	L
12X1,5	12X1,5	1,5	12	18	17	17	8,5	6	S
14X1,5	14X1,5	1,5	12	20	19	19	8,5	8	S
16X1,5	16X1,5	1,5	12	22	21	21,9	8,5	10	S
18X1,5	18X1,5	2	12	24	23	23,9	8,5	12	S
20X1,5	20X1,5	2	14	26	25	25,9	10,5	14	S
22X1,5	22X1,5	2,5	14	28	27	27	10,5	16	S
27X2		2,5	16	33	32	32		20	S
33X2		2,5	18	40	39	39,9		25	S
42X2		2,5	20	50	49	49,9		30	S
48X2		2,5	22	56	55	55		38	S

Sedi e filettature UNF / Thread coupling – UNF / Unions filetees – UNF / Einschraubgewinde Feingewinde - UNF / Rosca - UNF



UNF/ UN-2A

Filettatura
Tenuta con O-Ring
Male stud
O-Ring sealing
Implantation
Étanchéité par joint torique
Einschraubzapfen
O-Ring Dichtung
Filete
Junta O-Ring



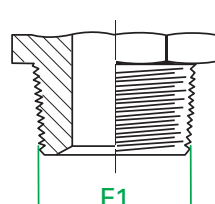
UNF/UN-2A

Sede Filettata
Tenuta con O-Ring
Port
O-Ring sealing
Trou taraudé
Étanchéité par joint torique
Einschraubloch
O-Ring Dichtung
Rosca
Junta O-Ring

F1 UNF

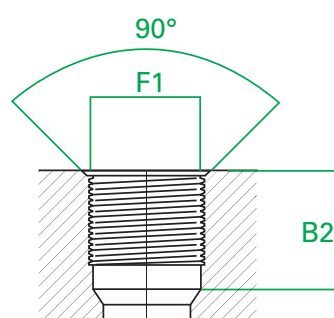
F1	A1	B1	D	D1	a
	Max	Min			
7/16"	1,6	11,5	21	15,8	12°
1/2"	1,6	11,5	23	16,2	12°
9/16"	1,6	12,7	25	17,7	12°
3/4"	2,4	14,3	30	23	15°
7/8"	2,4	16,7	34	27	15°
1.1/16"	2,4	19	41	32	15°
1.5/16"	3,2	19	49	38,1	15°
1.5/8"	3,2	19	58	48	15°

Sedi e filettature NPT / Thread coupling – NPT / Unions filetees – NPT / Einschraubgewinde Feingewinde - NPT / Rosca - NPT



NPT

Filettatura
Tenuta con filettatura conica
Male stud
Taper thread
Implantation
Étanchéité par filetage conique
Einschraubzapfen
Abdichtung durch Kegelfgewinde
Filete
Junta con rosca cónica



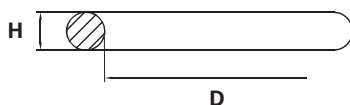
NPT

Sede Filettata
Per filettatura conica
Port
For tapered stud thread
Trou taraudé
Pour filetage conique
Einschraubloch
Für kegelfige Einschraubzapfen
Rosca
Para rosca cónica

F1 NPT

F1	B2
	Min
1/8"	1,6
1/4"	1,6
3/8"	1,6
1/2"	2,4
3/4"	2,4
1"	2,4
1.1/4"	3,2
1.1/2"	3,2

O-RING



ORFS - ISO 8434-3 /
ORFS - ISO 8434-3

TUBO	D	H
6	7.65	1.78
8-10	9.25	1.78
12	12.42	1.78
14-15-16	15.6	1.78
18-20	18.77	1.78
22-25	23.52	1.78
28-30-32	29.87	1.78
35-38	37.82	1.78

CONO 24° ISO 8434-4 /
24° CONE -ISO 8434-4

TUBO	D	H
6L/S	4	1.5
8L/S	6	1.5
10L/S	7.5	1.5
12L/S	9	1.5
14S	10	2
15L/S	12	2
18L	15	2
20S	16.3	2.4
22L	20	2
25S	20.3	2.4
30S	25.3	2.4
28L	26	2
35L	32	2.5
38S	33.3	2.4
42L	38	2.5

FILETTO BSPP -ISO 1179-3 /
BSPP THREAD - ISO 1179-3

TUBO	D	H
G 1/8"	7.97	1.88
G 1/4"	10.77	2.62
G 3/8"	13.94	2.62
G 1/2"	17.86	2.62
G 3/4"	23.47	2.62
G 1"	29.74	3.53
G 1.1/4"	37.69	3.53
G 1.1/2"	44.04	3.53
G 2	55.56	3.53

FILETTO METRICO - ISO 6149-2-3 /
METRIC THREAD - ISO 6149-2-3

TUBO	D	H
M 10X1	8.1	1.6
M 12X1.5	9.3	2.2
M 14X1.5	11.3	2.2
M 16X1.5	13.3	2.2
M 18X1.5	15.3	2.2
M 20X1.5	17.3	2.2
M 22X1.5	19.3	2.2
M 27X2	23.6	2.9
M 33X2	29.6	2.9
M 42X2	38.6	2.9
M 48X2	44.6	2.9

FILETTO UNF/UN ISO 11926-2-3 /
UNF/UN THREAD - ISO 11926-2-3

TUBO	D	H
7/16-20	8.92	1.83
1/2-20	10.52	1.83
9/16-18	11.9	1.98
3/4-16	16.36	2.2
7/8-14	19.18	2.46
1.1/16-12	23.47	2.95
1.5/16-12	29.74	2.95
1.5/8-12	37.46	3
1.78-12	43.69	3

FLANGE - SAE J 518 SERIE 3000/6000 PSI
FLANGE - SAE 518 3000/6000 PSI SERIES

TUBO	D	H
1/2	18.64	3.53
3/4	24.99	3.53
1	32.92	3.53
1.1/4	37.69	3.53
1.1/2	47.22	3.53
2	56.74	3.53

Temperature di esercizio / Operating temperatures / Betriebstemperatur Températures d'utilisation / Temperatura de utilización

Le temperature indicative di esercizio ammesse per i singoli materiali (influenzabili dal tipo di fluido):

raccordi in acciaio al carbonio
da -40°C a +200°C
guarnizioni di tenuta NBR
da -35°C a +100°C

The working temperatures depend on the materials (also influenced by the operating medium):

for fittings in carbon steel
-40°C up to +200°C
for seal materials NBR
-35°C up to +100°C

Die zulässigen Betriebstemperaturen sind vom verwendeten Werkstoff abhängig (auch durch das Medium beeinflussbar):

Für Verschraubungswerkstoffe
Stahl -40°C bis +200°C
Für Dichtungswerkstoffe
NBR -35°C bis +100°C

Per le temperature elevate è necessario ridurre le pressioni di utilizzo. Se il materiale dei tubi impiegati è differente da quello dei raccordi occorre verificare separatamente il campo delle temperature ammesse e le necessarie riduzioni di pressione.

Per i raccordi con i filetti maschi si deve eventualmente tener conto di riduzioni supplementari considerando il materiale del gruppo dove si avvita il raccordo e la tipologia di tenuta dello stesso.

When working at high temperatures, the operating pressure must be reduced. Temperatures and pressure reductions in a hydraulic system must be referred to the tube material, in addition to the fitting material. Male stud couplings may require extra pressure reductions, related to the material where the fitting is screwed in and to the sealing system.

Bei Erhöhung der zulässigen Betriebstemperaturen müssen die Betriebsdrücke erniedrigt werden. Weichen die verwendeten Rohrwerkstoffe von denen der Verschraubungen ab, sind die Rohre hinsichtlich des zulässigen Temperaturbereiches und der eventuell erforderlichen Druckabschläge getrennt zu überprüfen. Bei Verschraubungskomponenten mit Einschraubzapfen können zusätzliche Druckabschläge erforderlich sein, da der Gegenwerkstoff des Aggregates, in das die Teile eingeschraubt werden sowie, das verwendete Dichtsystem berücksichtigt werden müssen.

Les températures indicatives d'exercice admis pour chacun de matériels (influencés par typologies de fluides):

Raccords en acier en carbone
entre -40° C et + 200° C
Joint NBR
entre -35°C et +100°C

Temperaturas según los tipos de material (influyentes del tipo fluido):

racores en acero carbono
de -40°C a +200°C
material de ajuste NBR
de -35°C a +100°C

Pour les hautes températures est nécessaire réduire les pressions d'exercice. Si le matériel des tubes utilisés est différent de celui des raccords il faut vérifier séparément les champs des températures admis et les nécessaires réductions de pressions.

Pour les raccords avec les filets mâles on doit éventuellement tendre compte des réductions supplémentaires en considérant le matériel du groupe où on visse les raccords et la typologie de tenue du même.

Por las altas temperaturas se necesita reducir la presión. Si el material de los tubos utilizados es diferente del material de los racores hay que verificar separadamente las temperaturas admitidas y las necesarias reducciones de presión. Para los racores macho se tienen posiblemente que considerar suplementarios reducciones considerando el material del grupo donde se enrosca el racor y el tipo de ajuste del mismo.

Acciaio

Riduzione di pressione
per temperature di esercizio TB in °C

Steel

Pressure reduction for
working temperatures TB in °C

Stahl

Druckabschläge für
Betriebstemperatur TB in °C

Acier

Réduction de pression pour es
températures d'utilisation TB en °C

Acero

Reducción de presión por
temperaturas
de utilización TB en °C

-60°C - +120°C	0%
+150°C	11%
+175°C - +200°C	19%
+250°C	25%

La pressione nominale (PN) è il valore della pressione di utilizzo per applicazioni dinamiche a ciclo continuo secondo la norma DIN 2401 parte 1 ISO 2944. Il fattore di sicurezza con pressioni statiche è almeno 2,5 volte il valore della pressione nominale.

Nominal pressure (PN). The nominal value of the operating pressure for dynamic applications according to DIN 2401 Part 1 ISO 2944. The safety factor for static pressures is at least 2,5 times the PN value.

Nennndruck (PN). Die gebräuchliche, auf den Druck bezogene Kennzahl für dynamische Verwendungen nach DIN 2401 Teil 1 ISO 2944. Der Sicherheitsfaktor bei statischen Drucken ist mindestens das 2,5-fache des PN Wertes.

La pression nominale (PN) est la valeur de la pression d'exercice pour les applications dynamiques à cycle continue selon la règle DIN 2401 part 1 ISO 2944. Le facteur de sûreté, avec des pressions statiques, est au moins 2,5 fois la valeur de la pression nominale.

La presión nominal (PN) es el valor de la presión de utilización para aplicaciones dinámicas a ciclo continuo según la norma DIN 2401 parte 1 ISO 2944. El factor de seguridad con presiones estáticas es por lo menos 2,5 veces el valor de la presión nominal.

Indice visuale

Visual index
Inhaltsverzeichnis
Index visuel
Indice visual

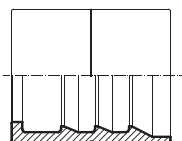


RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

BOCCOLA PERTUBO 1ST

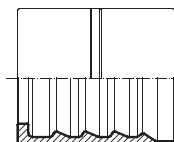
Ferrule for 1ST
 Jupe pour 1ST
 Presshülse 1ST
 Casquillo para 1ST

**BABR1A..**

pag. 30

BOCCOLA PER TUBO 2ST

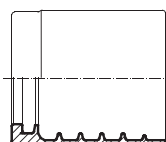
Ferrule for 2ST
 Jupe pour 2ST
 Presshülse 2ST
 Casquillo para 2ST

**BABR2A..**

pag. 30

BOCCOLA PER TUBO 1SN-2SN-2SC

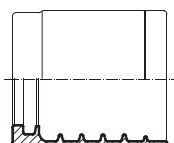
Ferrule for 1SN-2SN-2SC
 Jupe pour 1SN-2SN-2SC
 Presshülse 1SN-2SN-2SC
 Casquillo para 1SN-2SN-2SC

**BAB12T..**

pag. 31

BOCCOLA PER TUBO 1SC-1SN-2SC

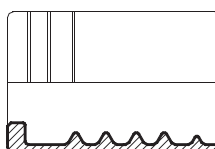
Ferrule for 1SC-1SN-2SC
 Jupe pour 1SC-1SN-2SC
 Presshülse 1SC-1SN-2SC
 Casquillo para 1SC-1SN-2SC

**BABR1T..**

pag. 31

BOCCOLA PER TUBO SLIM - R17 - R7 - R6 1TE R6 2TE - MTH1

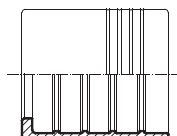
Ferrule for SLIM-R17-R7-R6 1TE-R6 2TE-MTH1
 Jupe pour SLIM-R17-R7-R6 1TE-R6 2TE-MTH1
 Presshülse SLIM-R17-R7-R6 1TE-R6 2TE-MTH1
 Casquillo para SLIM-R17-R7-R6 1TE-R6 2TE-MTH1

**BAB1MT..**

pag. 32

BOCCOLA PER TUBO R3-R4-R5

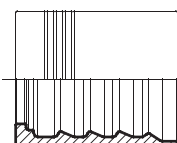
Ferrule for R3-R4-R5
 Jupe pour R3-R4-R5
 Presshülse R3-R4-R5
 Casquillo para R3-R4-R5

**BABR03..**

pag. 32

BOCCOLA PER TUBO R9R-4SP

Ferrule for R9R-4SP
 Jupe pour R9R-4SP
 Presshülse R9R-4SP
 Casquillo para R9R-4SP

**BAB4SP..**

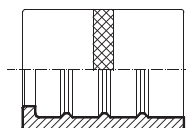
pag. 33



RACCORDI A PRESSARE

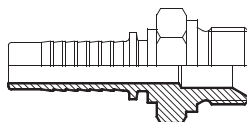
Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

BOCCOLA PER TUBO R6-R7-R8

*Ferrule for R6-R7-R8**Jupe pour R6-R7-R8**Presshülse R6-R7-R8**Casquillo para R6-R7-R8***BABR07..**

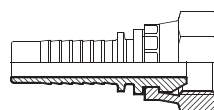
pag. 34

MASCHIO BSPP SV 60°

*BSPP male parallel 60° cone seat**Mâle BSPP cône 60°**AGR 60° Innenkonus (BSPP Gewinde)**Macho BSPP asiento 60°***BBMGCS..**

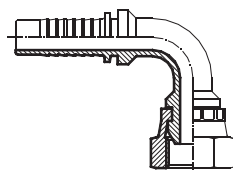
pag. 35-36

FEMMINA DIRITTA BSPP

*BSPP straight female 60° cone**Femelle droite BSPP cône 60°**DKR 60° Konus (BSPP-Gewinde)**Hembra recta BSPP asiento 60°***BBFGDL..**

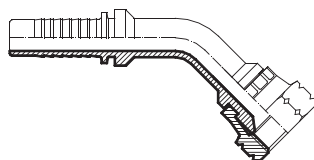
pag. 37-38

FEMMINA 90° BSPP SV 60°

*90° BSPP female swept elbow 60° cone**Femelle 90° BSPP cône 60°**DKR 90° Bogen 60° Konus (BSPP-Gewinde)**Hembra BSPP codo 90° asiento 60°***BBFGNL..**

pag. 39-40

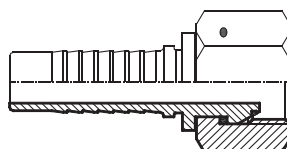
FEMMINA 45° BSPP SV 60°

*45° BSPP female swept elbow 60° cone**Femelle 45° BSPP cône 60°**DKR 45° Bogen 60° - Aufshraub – konus 60° (BSPP-Gewinde)**Hembra BSPP codo 45° asiento 60°***BBFGQL..**

pag. 41-42

FEMMINA DIRITTA BSPP SV 60°

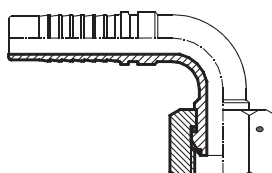
DADO SPINATO CON O-RING

*BSPP O-ring straight Female 60° cone**(thrust-wire nut)**Femelle droite BSPP avec O-ring cône 60°**DKOR 60° Konus mit O-ring (BSPP-Gewinde)**+ gestiftete Überwurfmutter**Hembra recta BSPP con O-ring asiento 60°**(tuerca con seguro)***BBFGDL..**

pag. 43

FEMMINA 90° BSPP SV 60°

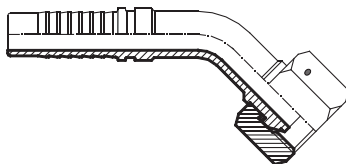
DADO SPINATO CON O-RING

*90° BSPP O-ring Female swept elbow 60° cone**Femelle 90° BSPP avec O-ring cône 60°**DKOR 90° Bogen 60° Konus mit O-ring (BSPP-Gewinde)**+ gestiftete Überwurfmutter**Hembra BSPP codo 90° con O-ring asiento 60°***BBFGNL..**

pag. 44

FEMMINA 45° BSPP SV 60° DADO SPINATO CON O-RING

45° BSPP O-ring Female swept elbow 60° cone
Femelle 45° BSPP avec O-ring cône 60°
DKOR 45° Bogen 60° Konus mit O-ring
+ gestiftete Überwurfmutter
Hembra BSPP codo 45° con O-ring asiento 60°

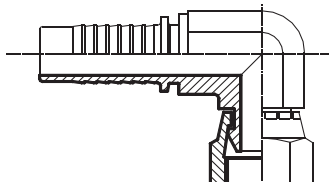


BBFGQL..

pag. 45

FEMMINA 90° BSPP SV 60° COMPATTA

90° BSPP Female compact elbow 60° cone
Femelle 90° BSPP compacte cône 60°
DKR 90° Kompakt
Hembra BSPP codo compacto 90° asiento 60°

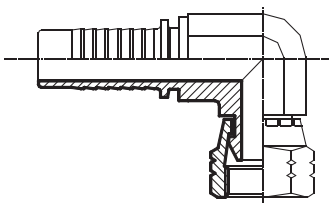


BBFCGS..

pag. 46

FEMMINA 90° JIC SV 74° COMPATTA

90° JIC Female compact elbow 60° cone
Femelle 90° JIC compacte cône 60°
DKJ 90° Kompakt
Hembra JIC codo compacto 90° asiento 60°

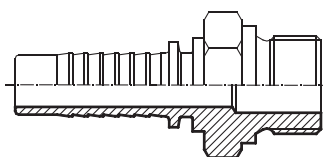


BDFNJK..

pag. 47

MASCHIO BSPP SEDE PIANA

BSPP Male flat seat
Mâle BSPP face plate
AGR-F Flachdichtend (BSPP-Gewinde)
Macho BSPP cara plana

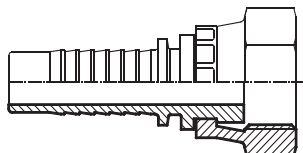


BBMGTP..

pag. 48

FEMMINA DIRITTA BSPP SEDE PIANA

BSPP straight Female flat seat
Femelle droit BSPP face plate
DKR-F Flachdichtend (BSPP-Gewinde)
Hembra recta BSPP cara plana

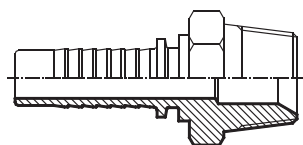


BBFGTP..

pag. 49

MASCHIO BSPT SV 60°

BSPT Male 60° cone
Mâle BSPT cône 60°
AGR-K Konish (BSPT)
Macho BSPT asiento 60°

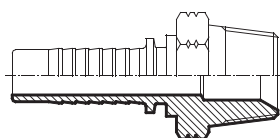


BBMGKS..

pag. 50

MASCHIO NPTF SV 60°

NPTF male 60°
Mâle NPTF 60°
AGN 60° innenkonus (NPTF)
Macho NPTF asiento 60°



BBMNPT..

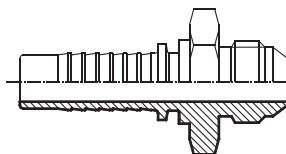
pag. 51



RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

MASCHIO JIC SV 74°

*JIC Male 74° cone**Mâle JIC cône 74°**AGJ 74° Aussenkonus (UNF – Gewinde)**Macho JIC asiento 74°***BDMJIC..**

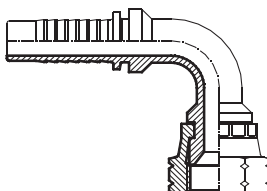
pag. 52-53

FEMMINA DIRITTA JIC SV 74°

*JIC straight Female 74° cone**Femelle droit JIC cône 74°**DKJ 74° Dichtkopf (UNF – Gewinde)**Hembra recta JIC asiento 74°***BDFDJC..**

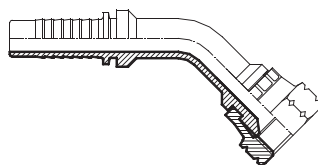
pag. 54-55

FEMMINA 90° JIC SV 74°

*90° JIC Female swept elbow 74° cone**Femelle 90° JIC cône 74°**DKJ 90° Bogen 74° JIC Dichtkopf (UNF)**Hembra JIC codo 90° asiento 74°***BDFNJC..**

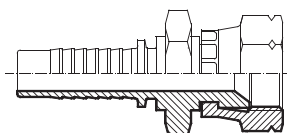
pag. 56-57

FEMMINA 45° JIC SV 74°

*45° JIC Female swept elbow 74° cone**Femelle 45° JIC cône 74°**DKJ 45° Bogen 74° JIC Dichtkopf (UNF)**Hembra JIC codo 45° asiento 74°***BDFQJC..**

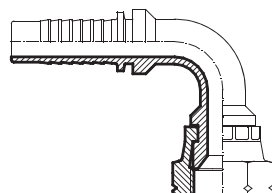
pag. 58-59

FEMMINA DIRITTA METRICA "KOMATSU" SV 60°

*"KOMATSU" straight metric Female 60° cone**Femelle métrique droit "KOMATSU" cône 60°**DK "KOMATSU" 60° konus metrisch**Hembra métrica recta "KOMATSU" asiento 60°***BCFDKO..**

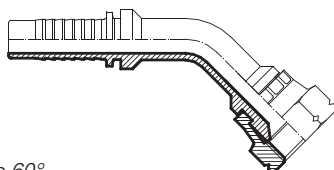
pag. 60

FEMMINA 90° METRICA "KOMATSU" SV 60°

*90° "KOMATSU" metric Female 60° cone**Femelle 90° métrique "KOMATSU" cône 60°**DKM 90° "KOMATSU" 60° konus metrisch**Hembra métrica "KOMATSU" codo 90° asiento 60°***BCFNKO..**

pag. 61

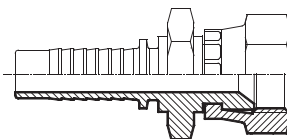
FEMMINA 45° METRICA "KOMATSU" SV 60°

*45° "KOMATSU" metric Female 60° cone**Femelle 45° métrique "KOMATSU" cône 60°**DKM 45° "KOMATSU" 60° konus metrisch**Hembra métrica "KOMATSU" codo 45° asiento 60°***BCFQKO..**

pag. 62

FEMMINA DIRITTA TOYOTA SV 60°

TOYOTA straight Female 60° cone
Femelle droit TOYOTA cône 60°
DK TOYOTA 60° konus
Hembra recta TOYOTA asiento 60°

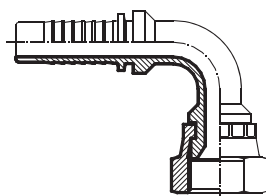


BBFDTO..

pag. 63

FEMMINA 90° TOYOTA SV 60°

90° TOYOTA Female 60° cone
Femelle 90° TOYOTA cône 60°
DK 90° TOYOTA 60° konus
Hembra TOYOTA codo 90° asiento 60°

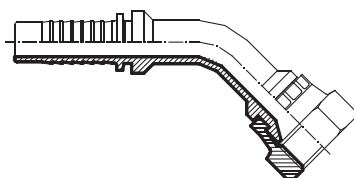


BBFNTO..

pag. 64

FEMMINA 45° TOYOTA SV 60°

45° TOYOTA Female 60° cone
Femelle 45° TOYOTA cône 60°
DK 45° TOYOTA 60° konus
Hembra TOYOTA codo 45° asiento 60°

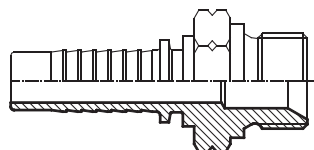


BBFQTO..

pag. 65

MASCHIO METRICO SV 60°

Metric male 60° cone
Mâle métrique cône 60°
AGM 60° Innenkonus
Macho métrico asiento 60°

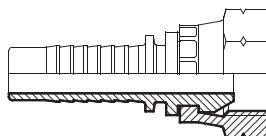


BCMMCS..

pag. 66-67

FEMMINA DIRITTA METRICA SV 60°

Metric Female 60° cone
Femelle droit métrique cône 60°
DKM 60° Konus
Hembra métrica asiento 60°

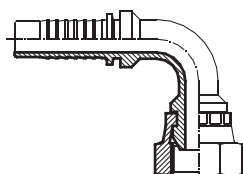


BCFMDL..

pag. 68-69

FEMMINA 90° METRICA SV 60°

90° Metric Female swept elbow 60° cone
Femelle 90° métrique cône 60°
DKM 90° Bogen 60° Konus
Hembra métrica codo 90° asiento 60°

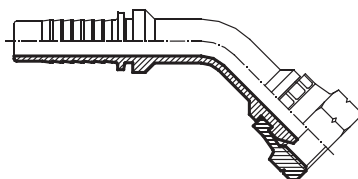


BCFMNL..

pag. 70-71

FEMMINA 45° METRICA SV 60°

45° Metric Female swept elbow 60° cone
Femelle 45° métrique cône 60°
DKM 45° Bogen 60° Konus
Hembra métrica codo 45° asiento 60°



BCFMQL..

pag. 72-73



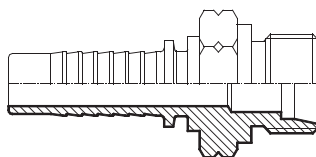
RACCORDI A PRESSARE

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MASCHIO METRICO

24° DKOL

Metric Male 24° cone - L type
 Mâle métrique cône 24° - série L
 CEL 24° Konus metrisch
 Macho métrico asiento 24° - serie L

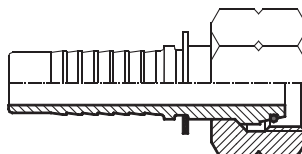
**BEMERL..**

pag. 74

FEMMINA DIRITTA METRICA

O-RING 24° DKOL

O-ring straight metric female 24° cone - L type
 Femelle droit métrique cône 24° avec O-ring - série L
 DKO-L Innengewinde mit O-ring 24° Konus
 Hembra métrica con O-ring asiento 24° - serie L

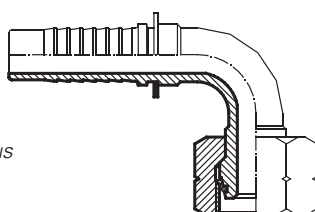
**BEDKOL..**

pag. 75

FEMMINA 90° METRICA O-RING

24° DKOL

90° O-ring metric female swept elbow
 24° cone - L type
 Femelle 90° métrique cône 24° avec O-ring - série L
 DKO-L 90° Bogen Innengewinde mit O-ring 24° Konus
 Hembra métrica codo 90° con O-ring asiento 24° - serie L

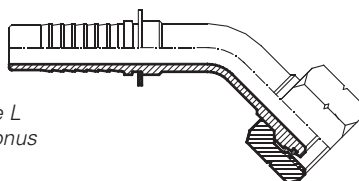
**BENKOL..**

pag. 76

FEMMINA 45° METRICA O-RING

24° DKOL

45° O-ring metric female swept elbow
 24° cone - L type
 Femelle 45° métrique cône 24° avec O-ring - série L
 DKO-L 45° Bogen Innengewinde mit O-ring 24° Konus
 Hembra métrica codo 45° con O-ring asiento 24° - serie L

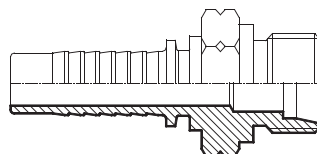
**BEQKOL..**

pag. 77

MASCHIO METRICO

24° DKOS

Metric male 24° cone - S type
 Mâle métrique cône - série S
 CES metrisch 24° Konus
 Macho métrico asiento 24° - serie S

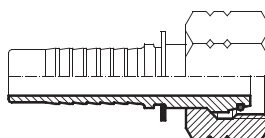
**BEMERS..**

pag. 78

FEMMINA DIRITTA METRICA

O-RING 24° DKOS

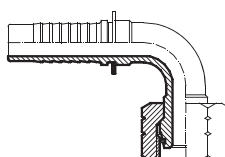
O-ring straight metric Female 24° cone - S type
 Femelle droit métrique cône 24° avec O-ring - série S
 DKO-S Innengewinde mit O-ring 24° Konus
 Hembra métrica asiento 24° con O-ring - serie S

**BEDKOS..**

pag. 79

FEMMINA 90° METRICA O-RING 24° DKOS

90° O-ring metric Female swept elbow 24° cone - S type
 Femelle 90° métrique cône 24° avec O-ring - série S
 DKO-S 90° Bogen Innengewinde mit O-ring 24° Konus
 Hembra métrica codo 90° con O-ring asiento 24° - serie S

**BENKOS..**

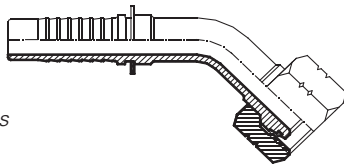
pag. 80

RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

FEMMINA 45° METRICA O-RING 24° DKOS

45° O-ring metric Female swept elbow
24° cone - S type
Femelle 45° métrique cône 24° avec O-ring
- série S
DKO-S 45° Bogen Innengewinde mit O-ring 24° Konus
Hembra métrica codo 45° con O-ring asiento 24° -
serie S

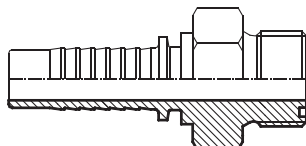


BEQKOS..

pag. 81

MASCHIO ORFS

ORFS Male
Mâle ORFS
AGF ORFS Stirndichtend
Macho ORFS

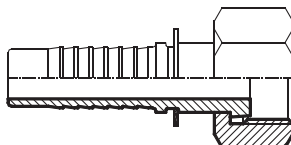


BGMORF..

pag. 82

FEMMINA DIRITTA ORFS

Straight ORFS female
Femelle droit ORFS
ORFS – UNF Gewinde
Hembra recta ORFS

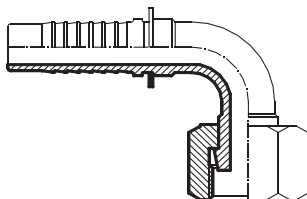


BGFDFS..

pag. 83

FEMMINA 90° ORFS

90° ORFS female
Femelle 90° ORFS
DK 90° Bogen ORFS UNF Stirndichtend
Hembra ORFS codo 90°

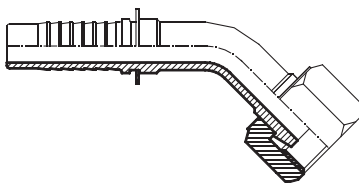


BGFNFS..

pag. 84

FEMMINA 45° ORFS

45° ORFS female
Femelle 45° ORFS
DK 45° Bogen ORFS UNF Stirndichtend
Hembra ORFS codo 45°



BGFQFS..

pag. 85

GIUNZIONE TUBO DIRITTA

Double connector
Jonction tuyaux droit
Verbindungsniessel
Conector doble



BBDIGG..

pag. 86

ERMETO DIRITTO

Straight Standpipe
Embout lisse droit
Rohrstutzen BEL - BES
Espiga lisa recta



BFETDLS..

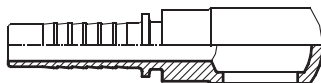
pag. 87-88



RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

OCCHIO BSPP

*BSPP Banjo**Banjo vis BSPP**Ringnippel für Hohlschraube BSP/RNR**Esferico BSPP***BBOPGG..**

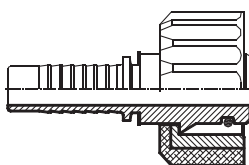
pag. 89

OCCHIO METRICO

*Metric Banjo**Banjo vis métrique**Ringnippel für Hohlschraube metrisch/RNM**Esferico métrico***BCOPMG..**

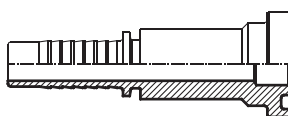
pag. 90-91

FEMMINA PER IDROPULTRICI TIPO "FK"

*Female for high-pressure water jet cleaner –
"FK" type**Femelle série "FK"**DKR für Hochdruckreiniger – "FK" Serie**Hembra para idrolavadora – serie "FK"***BBFIDK..**

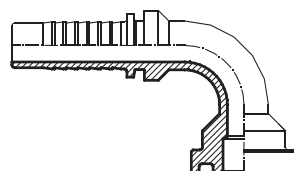
pag. 92

FLANGIA DIRITTA SAE J518 3000 PSI INTERA

*Straight Flange 3000 PSI (one-piece)**Bride droit 3000 PSI (pièce entier)**Flanschanschluss 3000 PSI – einteilig**Brida recta 3000 PSI (Pieza unica)***BHFLTD..**

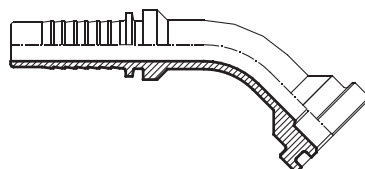
pag. 93

FLANGIA 90° SAE J518 3000 PSI INTERA

*90° Flange 3000 PSI (one-piece)**Bride 90° 3000 PSI (pièce entier)**90° Flanschanschluss 3000 PSI – einteilig**Brida 90° 3000 PSI (Pieza unica)***BHFLTN..**

pag. 94

FLANGIA 45° SAE J518 3000 PSI INTERA

*45° Flange 3000 PSI (one-piece)**Bride 45° 3000 PSI (pièce entier)**45° Flanschanschluss 3000 PSI – einteilig**Brida 45° 3000 PSI (Pieza unica)***BHFLTQ..**

pag. 95

FLANGIA DIRITTA SAE J518 6000 PSI INTERA

*Straight Flange 6000 PSI (one-piece)**Bride droit 6000 PSI (pièce entier)**Flanschanschluss 6000 PSI – einteilig**Brida recta 6000 PSI (Pieza unica)***BHFLSD..**

pag. 96

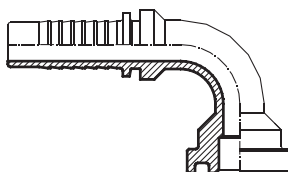
**RUDIFLEX**

RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

FLANGIA 90° SAE J518 6000 PSI INTERA

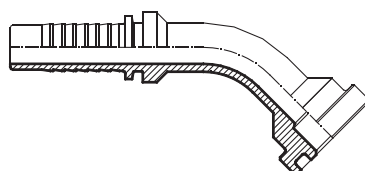
90° Flange 6000 PSI (one-piece)
 Bride 90° 6000 PSI (pièce entier)
 90° Flanschanschluss 6000 PSI – einteilig
 Brida 90° 6000 PSI (Pieza unica)

**BHFLSN..**

pag. 97

FLANGIA 45° SAE J518 6000 PSI INTERA

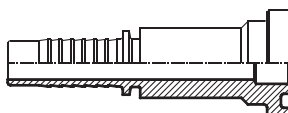
45° Flange 6000 PSI (one-piece)
 Bride 45° 6000 PSI (pièce entier)
 45° Flanschanschluss 6000 PSI – einteilig
 Brida 45° 6000 PSI (Pieza unica)

**BHFLSQ..**

pag. 98

FLANGIA DIRITTA SUPERCAT INTERA

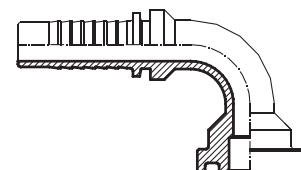
Straight SUPERCAT Flange (one-piece)
 Bride droit SUPERCAT (pièce entier)
 Flanschanschluss SUPERCAT einteilig
 Brida recta SUPERCAT (Pieza unica)

**BHFDST..**

pag. 99

FLANGIA 90° SUPERCAT INTERA

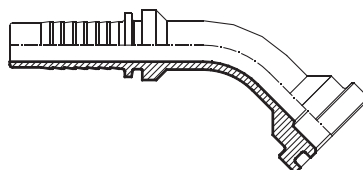
90° SUPERCAT Flange (one-piece)
 Bride 90° SUPERCAT (pièce entier)
 90° Flanschanschluss SUPERCAT einteilig
 Brida 90° SUPERCAT (Pieza unica)

**BHFNST..**

pag. 100

FLANGIA 45° SUPERCAT INTERA

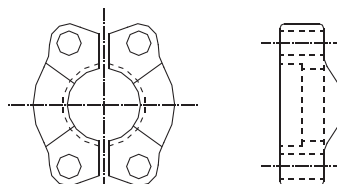
45° SUPERCAT Flange (one-piece)
 Bride 45° SUPERCAT (pièce entier)
 45° Flanschanschluss SUPERCAT einteilig
 Brida 45° SUPERCAT (Pieza unica)

**BHFQST..**

pag. 101

COPPIA DI SEMI FLANGE SAE J518-3000 PSI

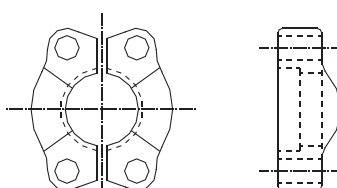
Slip Flange clamps 3000 PSI
 Brides Monobloc 3000 PSI
 Halbflansch 3000 PSI
 Semibrida 3000 PSI

**BHSFST..**

pag. 102

COPPIA DI SEMI FLANGE SAE J518- 6000 PSI

Slip Flange clamps 6000 PSI
 Brides Monobloc 6000 PSI
 Halbflansch 6000 PSI
 Semibrida 6000 PSI

**BHSFSS..**

pag. 103

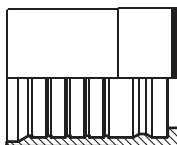


RACCORDI A PRESSARE • SERIE INTERLOCK

Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

BOCCOLA PER TUBO 4SH INTERLOCK

Ferrule for 4SH
Jupe pour 4SH
Presshülse 4SH
Casquillo para 4SH

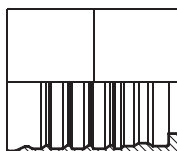


BABISH..

pag. 106

BOCCOLA PER TUBO R13/R15 INTERLOCK

Ferrule for R13/R15 Interlock
Jupe pour R13/R15 Interlock
Presshülse R13/R15 Interlock
Casquillo para R13/R15 Interlock

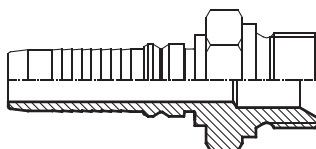


BABR15..

pag. 106

MASCHIO BSPP SV 60° INTERLOCK

BSPP Male parallel 60° cone Interlock
Mâle BSPP cône 60° Interlock
AGR 60° Innenkonus (BSPP Gewinde) Interlock
Macho BSPP asiento 60° Interlock

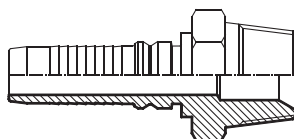


BIMIGC..

pag. 107

MASCHIO BSPT SV 60° INTERLOCK

BSPT Male 60° cone Interlock
Mâle BSPT cône 60° Interlock
AGR Konisch (BSPT) Interlock
Macho BSPT asiento 60° Interlock



BIMIGK..

pag. 108

FEMMINA DIRITTA BSPP SV 60° DADO SPINATO CON O-RING INTERLOCK

BSPP O-ring straight Female 60° cone Interlock
Femelle droit avec O-ring cône 60° Interlock
DKR mit O-ring + gestiftete Überwurfmutter Interlock
Hembra recta BSPP con O-ring asiento 60° Interlock

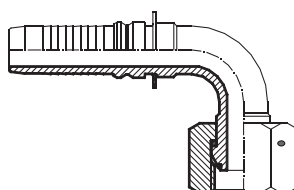


BIFIDS..

pag. 109

FEMMINA 90° BSPP SV60° DADO SPINATO CON O-RING INTERLOCK

90° BSPP O-ring Female swept elbow 60° cone Interlock
Femelle 90° avec O-ring cône 60° Interlock
DKR 90° Bogen mit O-ring + gestiftete Überwurfmutter Interlock
Hembra BSPP codo 90° con O-ring asiento 60° Interlock

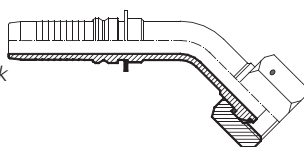


BIFINS..

pag. 110

FEMMINA 45° BSPP SV60° DADO SPINATO CON O-RING INTERLOCK

45° BSPP O-ring Female swept elbow 60° cone Interlock
Femelle 45° avec O-ring cône 60° (écrou à jonc) Interlock
DKR 45° Bogen mit O-ring + gestiftete Überwurfmutter (BSPP Gewinde) Interlock
Hembra BSPP codo 45° con O-ring asiento 60° (tuerca con seguro) Interlock



BIFIQS..

pag. 111

**RACCORDI A PRESSARE • SERIE INTERLOCK**

Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

MASCHIO NPTF SV 60° INTERLOCK

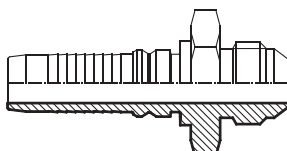
NPTF Male 60° cone Interlock
 Mâle NPTF cône 60° Interlock
 AGN 60° Innenkonus (NPTF) Interlock
 Macho NPTF asiento 60° Interlock

**BIMINP..**

pag. 112

MASCHIO JIC SV 74° INTERLOCK

JIC Male 74° cone Interlock
 Mâle JIC cône 74° Interlock
 AGJ 74° JIC Aussenkonus (UNF Gewinde) Interlock
 Macho JIC asiento 74° Interlock

**BIMIJC..**

pag. 113

FEMMINA DIRITTA JIC SV 74° DADO SPINATO INTERLOCK

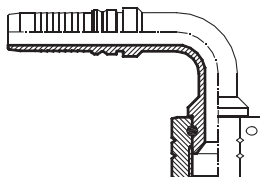
JIC straight Female 74° cone (thrust-wire nut) Interlock
 Femelle droit JIC cône 74° (écrou à jonc) Interlock
 DKJ 74° (UNF) + gestiftete Überwurfmutter Interlock
 Hembra recta JIC asiento 74° (tuerca con seguro) Interlock

**BIFIJC..**

pag. 114

FEMMINA 90° JIC SV 74° DADO SPINATO INTERLOCK

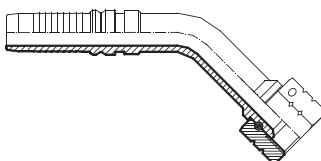
90° JIC Female swept elbow 74° cone (thrust-wire nut) Interlock
 Femelle 90° JIC cône 74° (écrou à jonc) Interlock
 DKJ 90° Bogen 74° Dichtkopf (UNF) + gestiftete Überwurfmutter Interlock
 Hembra JIC codo 90° asiento 74° (tuerca con seguro) Interlock

**BINIJC..**

pag. 115

FEMMINA 45° JIC SV 74° DADO SPINATO INTERLOCK

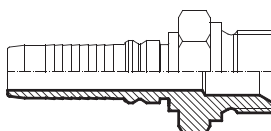
45° JIC Female swept elbow 74° cone Interlock
 Femelle 45° JIC cône 74° (écrou à jonc) Interlock
 DKJ 45° Bogen 74° Dichtkopf (UNF) + gestiftete Überwurfmutter Interlock
 Hembra JIC codo 45° asiento 74° Interlock

**BIQIJC..**

pag. 116

MASCHIO METRICO 24° DKOS INTERLOCK

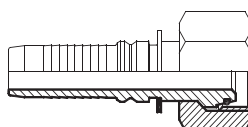
Metric Male 24° cone - S type Interlock
 Mâle métrique cône 24° - série S Interlock
 CES metrisch 24° Konus Interlock
 Macho métrico asiento 24° - serie S Interlock

**BIMIKS..**

pag. 117

FEMMINA DIRITTA METRICA 24° DKOS CON O-RING INTERLOCK

O-ring straight Female 24° cone - S type Interlock
 Femelle droit métrique avec O-ring cône 24° Interlock
 DKO-S Innengewinde mit O-ring 24° Konus Interlock
 Hembra recta métrica con O-ring asiento 24° Interlock

**BIFIKS..**

pag. 118



RACCORDI A PRESSARE • SERIE INTERLOCK

Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

FEMMINA 90° METRICA O-RING 24° DKOS INTERLOCK

90° O-ring Female swept elbow 24° cone - S type Interlock

Femelle 90° métrique avec O-ring cône 24° -

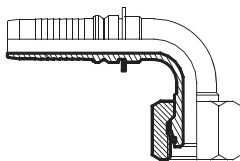
série S Interlock

DKO-S 90° Bogen Innengewinde mit O-ring 24°

Konus Interlock

Hembra métrica codo 90° con O-ring asiento 24° -

serie S Interlock



BINIKS..

pag. 119

FEMMINA 45° METRICA O-RING

24° DKOS INTERLOCK

45° O-ring Female swept elbow 24° cone - S type Interlock

Femelle 45° métrique avec O-ring cône 24° -

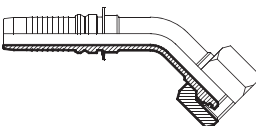
série S Interlock

DKO-S 45° Bogen Innengewinde mit O-ring 24°

Konus Interlock

Hembra métrica codo 45° con O-ring asiento 24° -

serie S Interlock



BIQIKS..

pag. 120

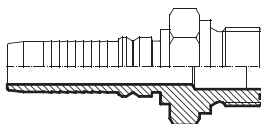
MASCHIO ORFS INTERLOCK

ORFS Male Interlock

Mâle ORFS Interlock

AGF ORFS Stirndichtend Interlock

Macho ORFS Interlock



BIMORE..

pag. 121

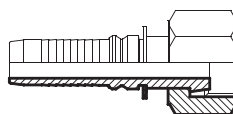
FEMMINA DIRITTA ORFS INTERLOCK

ORFS straight Female Interlock

Femelle droit ORFS Interlock

DK-ORFS (UNF Gewinde) Interlock

Hembra recta ORFS Interlock



BIFIFS..

pag. 122

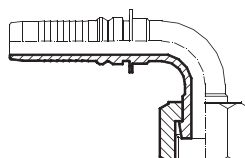
FEMMINA 90° ORFS INTERLOCK

90° ORFS Female Interlock

Femelle 90° ORFS Interlock

DK 90° Bogen ORFS - UNF Stirndichtend Interlock

Hembra ORFS codo 90° Interlock



BINIFS..

pag. 123

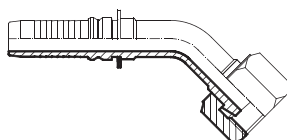
FEMMINA 45° ORFS INTERLOCK

45° ORFS Female Interlock

Femelle 45° ORFS Interlock

DK 45° Bogen ORFS - UNF Stirndichtend Interlock

Hembra ORFS codo 45° Interlock



BIQIFS

pag. 124

FLANGIA DIRITTA SAE J518

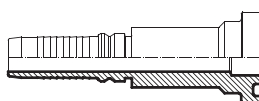
3000 PSI INTERA INTERLOCK

Straight Flange 3000 PSI (one-piece) Interlock

Bride droit 3000 PSI (pièce entier) Interlock

Flanschanschluss 3000 PSI - einteilig Interlock

Brida recta 3000 PSI (Pieza unica) Interlock



BIFITD..

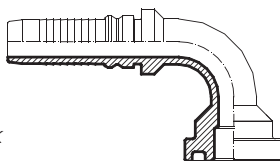
pag. 125

**RACCORDI A PRESSARE • SERIE INTERLOCK**

Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

**FLANGIA 90° SAE J518
3000 PSI INTERA INTERLOCK**

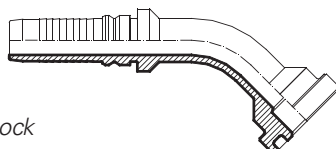
90° Flange 3000 PSI (one-piece) Interlock
 Bride 90° 3000 PSI (pièce entier) Interlock
 90° Flanschanschluss 3000 PSI - einteilig Interlock
 Brida 90° 3000 PSI (Pieza unica) Interlock

**BIFITN..**

pag. 125

**FLANGIA 45° SAE J518
3000 PSI INTERA INTERLOCK**

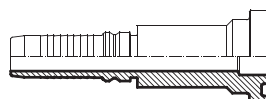
45° Flange 3000 PSI (one-piece) Interlock
 Bride 45° 3000 PSI (pièce entier) Interlock
 45° Flanschanschluss 3000 PSI - einteilig Interlock
 Brida 45° 3000 PSI (Pieza unica) Interlock

**BIFITQ..**

pag. 126

**FLANGIA DIRITTA SAE J518
6000 PSI INTERA INTERLOCK**

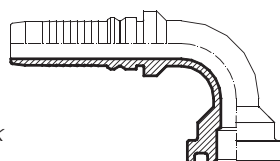
Straight Flange 6000 PSI (one-piece) Interlock
 Bride droit 6000 PSI (pièce entier) Interlock
 Flanschanschluss 3000 PSI – einteilig Interlock
 Brida recta 6000 PSI (Pieza unica) Interlock

**BIFISD..**

pag. 127

**FLANGIA 90° SAE J518
6000 PSI INTERA INTERLOCK**

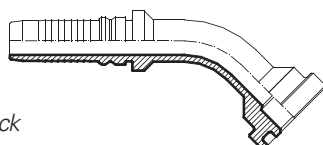
90° Flange 6000 PSI (one-piece) Interlock
 Bride 90° 6000 PSI (pièce entier) Interlock
 90° Flanschanschluss 6000 PSI - einteilig Interlock
 Brida 90° 6000 PSI (Pieza unica) Interlock

**BIFISN..**

pag. 128

**FLANGIA 45° SAE J518
6000 PSI INTERLOCK**

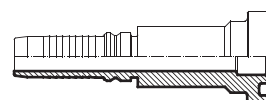
45° Flange 6000 PSI (one-piece) Interlock
 Bride 45° 6000 PSI (pièce entier) Interlock
 45° Flanschanschluss 6000 PSI - einteilig Interlock
 Brida 45° 6000 PSI (Pieza unica) Interlock

**BIFISQ..**

pag. 129

FLANGIA DIRITTA SUPERCAT INTERLOCK

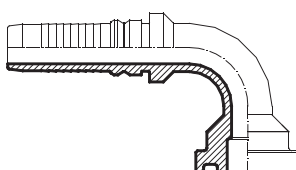
Straight SUPERCAT Flange (one-piece) Interlock
 Bride droit SUPERCAT (pièce entier) Interlock
 Flanschanschluss SUPERCAT einteilig Interlock
 Brida recta SUPERCAT (Pieza unica) Interlock

**BIFIDC..**

pag. 130

FLANGIA 90° SUPERCAT INTERLOCK

90° SUPERCAT Flange (one-piece) Interlock
 Bride 90° SUPERCAT (pièce entier) Interlock
 90° Flanschanschluss SUPERCAT einteilig Interlock
 Brida 90° SUPERCAT (Pieza unica) Interlock

**BIFINC..**

pag. 131



RACCORDI A PRESSARE • SERIE INTERLOCK

Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

RUDIFLEX

FLANGIA 45° SUPERCAT INTERLOCK

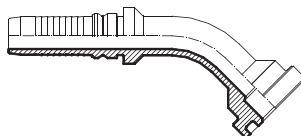
45° SUPERCAT Flange (one-piece) Interlock

Bride 45° SUPERCAT (pièce entier) Interlock

45° Flanschanschluss SUPERCAT

einteilig Interlock

Brida 45° SUPERCAT (Pieza unica) Interlock



BIFIQC..

pag. 132

COME LEGGERE LA DESCRIZIONE DEL TUBO RACCORDATO: IL RACCORDO HOW TO READ HYDRAULIC HOSES DESCRIPTION: FITTINGS

Esempio/ Example: **TP1T04MGMG0005 - R1T 1/4" L.5900 MGCS06+MGCS08**

Pagina Page	Sigla classe Family name	Codice Raccordo Fitting's code		Sigla nella descrizione del tubo raccordato Acronym in complete hoses's description	
PAG. 35	MGCS..	ES.	COD. BBMGCS0406	=	MGCS06
PAG. 37	FGDL..	ES.	COD. BBFGDL0406	=	FGDL06
PAG. 39	FGNL..	ES.	COD. BBFGNL0406	=	FGNL06
PAG. 41	FGQL..	ES.	COD. BBFGQL0406	=	FGQL06
PAG. 46	FCGS..	ES.	COD. BBFCGS0406	=	FCGS06
PAG. 47	FNJK..	ES.	COD. BDFNJK0406	=	FNJK06
PAG. 48	MGTP..	ES.	COD. BBMGTP0406	=	MGTP06
PAG. 49	FGTP..	ES.	COD. BBFGTP0406	=	FGTP06
PAG. 50	MGKS..	ES.	COD. BBMGKS0406	=	MGKS06
PAG. 51	MNTP..	ES.	COD. BBMNPT0406	=	MNPT06
PAG. 52	MJIC..	ES.	COD. BDMJIC0406	=	MJIC06
PAG. 54	FDJC..	ES.	COD. BDFDJC0406	=	FDJC06
PAG. 56	FNJC..	ES.	COD. BDFNJC0406	=	FNJC06
PAG. 58	FQJC..	ES.	COD. BDFQJC0406	=	FQJC06
PAG. 60	FDKO..	ES.	COD. BCFDKO0416	=	FDKO16
PAG. 61	FNKO..	ES.	COD. BCFNKO0416	=	FNKO16
PAG. 62	FQKO..	ES.	COD. BCFQKO0416	=	FQKO16
PAG. 63	FDTO..	ES.	COD. BBFDT00404	=	FDT004
PAG. 64	FNT0..	ES.	COD. BBFNT00404	=	FNT004
PAG. 65	FQTO..	ES.	COD. BBFQTO0404	=	FQTO04
PAG. 66	MMCS..	ES.	COD. BCMMS0414	=	MMCS14
PAG. 68	FMDL..	ES.	COD. BCFMDL0414	=	FMDL14
PAG. 70	FMNL..	ES.	COD. BCFMNL0414	=	FMNL14
PAG. 72	FMQL..	ES.	COD. BCFMQL0414	=	FMQL14
PAG. 74	MERL..	ES.	COD. BEMERL0414	=	MERL14
PAG. 75	DKOL..	ES.	COD. BEDKOL0414	=	DKOL14
PAG. 76	NKOL..	ES.	COD. BENKOL0414	=	NKOL14
PAG. 77	QKOL..	ES.	COD. BEQKOL0414	=	QKOL14
PAG. 78	MERS..	ES.	COD. BEMERS0414	=	MERS14
PAG. 79	DKOS..	ES.	COD. BEDKOS0414	=	DKOS14
PAG. 80	NKOS..	ES.	COD. BENKOS0414	=	NKOS14
PAG. 81	QKOS..	ES.	COD. BEQKOS0414	=	QKOS14
PAG. 82	MORF..	ES.	COD. BGMORF0406	=	MORF06
PAG. 83	FDFS..	ES.	COD. BGFD0406	=	FDFS06
PAG. 84	FNFS..	ES.	COD. BGFNFS0406	=	FNFS06
PAG. 85	FQFS..	ES.	COD. BGFQFS0406	=	FQFS06

COME LEGGERE LA DESCRIZIONE DEL TUBO RACCORDATO: IL RACCORDO HOW TO READ HYDRAULIC HOSES DESCRIPTION: FITTINGS

Esempio/ Example: **TP1T04MGMG0005 - R1T 1/4" L.5900 MGCS06+MGCS08**

Pagina Page		Codice Raccordo Fitting's code		Sigla nella descrizione del tubo raccordato Acronym in complete hoses's description	
PAG. 86	DIGG..	ES.	COD. BBDIGG0404	=	DIGG04
PAG. 87	ETDL..	ES.	COD. BFETDL0406	=	ETDL06
PAG. 87	ETDS..	ES.	COD. BFETDS0410	=	ETDS10
PAG. 89	OPGG..	ES.	COD. BBOPGG406	=	OPGG06
PAG. 90	OPMG..	ES.	COD. BCOPMG0410	=	OPMG10
PAG. 92	FIDK..	ES.	COD. BBFIDK0422	=	FIDK22
PAG. 93	FLTD..	ES.	COD. BHFLTD0812	=	FLTD12
PAG. 94	FLTN..	ES.	COD. BHFLTN0812	=	FLTN12
PAG. 95	FLTQ..	ES.	COD. BHFLTQ0812	=	FLTQ12
PAG. 96	FLSD..	ES.	COD. BHFLSD0812	=	FLSD12
PAG. 97	FLSN..	ES.	COD. BHFLSN0812	=	FLSN12
PAG. 98	FLSQ..	ES.	COD. BHFLSQ0812	=	FLSQ12
PAG. 99	FDST..	ES.	COD. BHFDST1212	=	FDST12
PAG. 100	FNST..	ES.	COD. BHFNST1212	=	FNST12
PAG. 106	MIGC..	ES.	COD. BIMIGC1212	=	MIGC12
PAG. 107	MIGK..	ES.	COD. BIMIGK1212	=	MIGK12
PAG. 108	FIDS..	ES.	COD. BIFIDS1212	=	FIDS12
PAG. 109	FINS..	ES.	COD. BIFINS1212	=	FINS12
PAG. 110	FIQS..	ES.	COD. BIFIQS1212	=	FIQS12
PAG. 111	MINP..	ES.	COD. BIMINP1212	=	MINP12
PAG. 112	MIJC..	ES.	COD. BIMIJC1212	=	MIJC12
PAG. 113	FIJC..	ES.	COD. BIFIJC1212	=	FIJC12
PAG. 114	NIJC..	ES.	COD. BINIJC1212	=	NIJC12
PAG. 115	QIJC..	ES.	COD. BIQIJC1212	=	QIJC12
PAG. 116	MIKS..	ES.	COD. BIMIKS1236	=	MIKS36
PAG. 117	FIKS..	ES.	COD. BIFIKS1236	=	FIKS36
PAG. 118	NIKS..	ES.	COD. BINIKS1236	=	NIKS36
PAG. 119	QIKS..	ES.	COD. BIQIKS1236	=	QIKS36
PAG. 120	MIOR..	ES.	COD. BIMORF1616	=	MIOR16
PAG. 121	FIFS..	ES.	COD. BIFIFS1616	=	FIFS16
PAG. 121	NIFS..	ES.	COD. BINIFS1616	=	NIFS16
PAG. 122	QIFS..	ES.	COD. BIQIFS1616	=	QIFS16
PAG. 123	FITD..	ES.	COD. BIFITD1212	=	FITD12
PAG. 124	FITN..	ES.	COD. BIFITN1212	=	FITN12
PAG. 125	FITQ..	ES.	COD. BIFITQ1212	=	FITQ12
PAG. 126	FISD..	ES.	COD. BIFISD1212	=	FISD12
PAG. 127	FISN..	ES.	COD. BIFISN1212	=	FISN12
PAG. 128	FISQ..	ES.	COD. BIFISQ1212	=	FISQ12
PAG. 129	FIDC..	ES.	COD. BIFIDC1212	=	FIDC12
PAG. 130	FINC..	ES.	COD. BIFINC1212	=	FINC12
PAG. 131	FIQC..	ES.	COD. BIFIQC1212	=	FIQC12

Raccordi a pressare

Press fittings

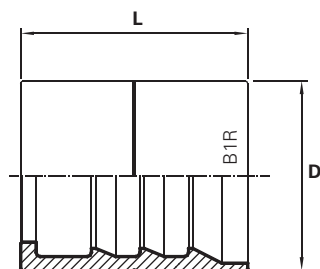
Pressarmaturen

Raccord à sertir

Racores prensable

BOCCOLA PER TUBO 1ST pelatura esterna (skive)

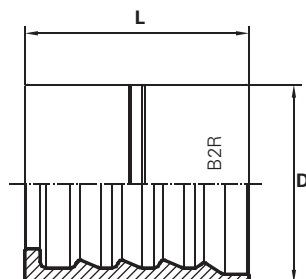
Ferrule for 1ST
Jupe pour 1ST
Presshülse 1ST
Casquillo para 1ST



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones	Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size	D L
BABR1A03	5	3/16"	03	17 26.5
BABR1A04	6	1/4"	04	20 29.5
BABR1A05	8	5/16"	05	22 29.5
BABR1A06	10	3/8"	06	24 32
BABR1A08	12	1/2"	08	29 34
BABR1A10	16	5/8"	10	32 37
BABR1A12	20	3/4"	12	36 43
BABR1A16	25	1"	16	43 50
BABR1A20	32	1.1/4"	20	52 57
BABR1A24	40	1.1/2"	24	57 63
BABR1A32	50	2"	32	70 78

BOCCOLA PER TUBO 2ST pelatura esterna (skive)

Ferrule for 2ST
Jupe pour 2ST
Presshülse 2ST
Casquillo para 2ST



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones	Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size	D L
BABR2A03	5	3/16"	03	20 27
BABR2A04	6	1/4"	04	22 30
BABR2A05	8	5/16"	05	24 30
BABR2A06	10	3/8"	06	26 32
BABR2A08	12	1/2"	08	30 34
BABR2A10	16	5/8"	10	34 37
BABR2A12	20	3/4"	12	38 43
BABR2A16	25	1"	16	46 50
BABR2A20	32	1.1/4"	20	56 59
BABR2A24	40	1.1/2"	24	62 63
BABR2A32	50	2"	32	75 79



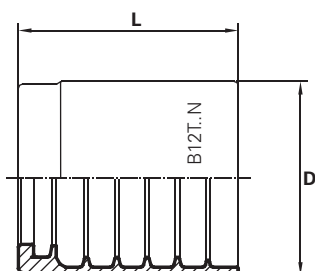
RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

RUDIFLEX

BOCCOLA PER TUBO 1SN-2SN-2SC senza pelatura (no skive)

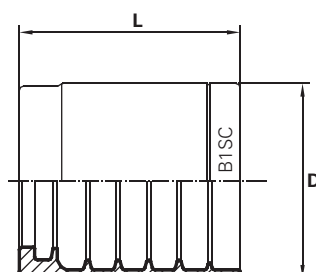
Ferrule for 1SN-2SN-2SC
Jupe pour 1SN-2SN-2SC
Presshülse 1SN-2SN-2SC
Casquillo para 1SN-2SN-2SC



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size		D	L
BAB12T03	5	3/16"	03		21	23
BAB12T04	6	1/4"	04		23	30
BAB12T05	8	5/16"	05		24	30
BAB12T06	10	3/8"	06		26	32
BAB12T08	12	1/2"	08		29	34
BAB12T10	16	5/8"	10		33	37
BAB12T12	20	3/4"	12		37	42
BAB12T16	25	1"	16		46	51
BAB12T20	32	1.1/4"	20		59	59
BAB12T24	40	1.1/2"	24		67	67
BAB12T32	50	2"	32		80	72

BOCCOLA PER TUBO 1SC - 1SN - 2SC senza pelatura (no skive)

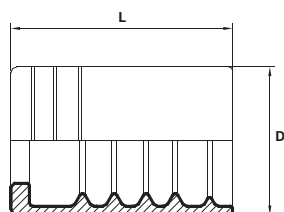
Ferrule for 1SC-1SN-2SC
Jupe pour 1SC-1SN-2SC
Presshülse 1SC-1SN-2SC
Casquillo para 1SC-1SN-2SC



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size		D	L
BABR1T04	6	1/4"	04		20	30
BABR1T05	8	5/16"	05		22	30
BABR1T06	10	3/8"	06		24	32
BABR1T08	12	1/2"	08		28	34
BABR1T10	16	5/8"	10		32	37
BABR1T12	20	3/4"	12		35	42
BABR1T16	25	1"	16		43	51

BOCCOLA PER TUBO SLIM - R17 - R7 - R6 1TE / 2TE - MTH1 senza pelatura (no skive)

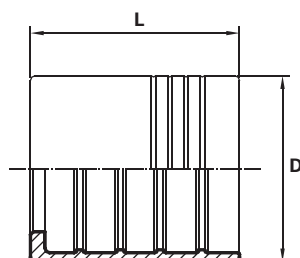
Ferrule for SLIM-R17-R7-R6 1TE-R6 2TE-MTH1
Jupe pour SLIM-R17-R7-R6 1TE-R6 2TE-MTH1
Presshülse SLIM-R17-R7-R6 1TE-R6 2TE-MTH1
Casquillo para SLIM-R17-R7-R6 1TE-R6 2TE-MTH1



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size	D	L
BAB1MT04	6	1/4"	04	18	30
BAB1MT05	8	5/16"	05	20	30
BAB1MT06	10	3/8"	06	22	32
BAB1MT08	12	1/2"	08	26	34
BAB1MT10	16	5/8"	10	30	37
BAB1MT12	20	3/4"	12	33	42
BAB1MT16	25	1"	16	41	51
BAB1MT20	32	1.1/4"	20	48	57
BAB1MT24	40	1.1/2"	24	56	66
BAB1MT32	50	2"	32	68	70

BOCCOLA PER TUBO R3 - R4 - R5 senza pelatura (no skive)

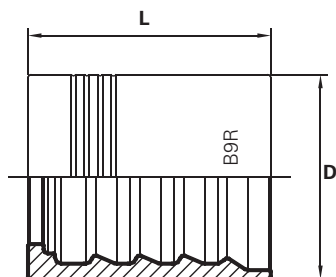
Ferrule for R3-R4-R5
Jupe pour R3-R4-R5
Presshülse R3-R4-R5
Casquillo para R3-R4-R5



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size	D	L
BABR0304	6	1/4"	04	19	29
BABR0305	8	5/16"	05	22	30
BABR0306	10	3/8"	06	24	31
BABR0308	12	1/2"	08	28.5	34
BABR0310	16	5/8"	10	32	36
BABR0312	20	3/4"	12	38	42
BABR0316	25	1"	16	46	50
BABR0320	32	1.1/4"	20	52	57

BOCCOLA PER TUBO R9R-4SP con pelatura esterna (skive)

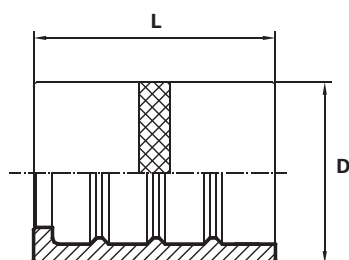
Ferrule for R9R-4SP
Jupe pour R9R-4SP
Presshülse R9R-4SP
Casquillo para R9R-4SP



Art. Code Référence Bestell Nr. Código	Tubo			Dimensioni	
	Dimensions			Dimensions	
	Dimensions			Dimensions	
	Masszahlen			Masszahlen	
	Dimensiones			Dimensiones	
	DN	Pollici In	Diam. Size	D	L
BAB4SP04	6	1/4"	04	22	30
BAB4SP06	10	3/8"	06	26	32
BAB4SP08	12	1/2"	08	30	34
BAB4SP10	16	5/8"	10	34	40
BAB4SP12	20	3/4"	12	38	45.2
BAB4SP16	25	1"	16	46	60
BAB4SP20	32	1.1/4"	20	56	66
BAB4SP24	40	1.1/2"	24	65	76.5
BAB4SP32	50	2"	32	80	80

BOCCOLA PER TUBO R6 - R7 - R8 senza pelatura (no skive)

Ferrule for R6/R7/R8
Jupe pour R6/R7/R8
Presshülse R6/R7/R8
Casquillo para R6/R7/R8



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size	D	L
BABR0703	5	3/16"	03	14	30
BABR0704	6	1/4"	04	17	30
BABR0705	8	5/16"	05	19	30
BABR0706	10	3/8"	06	21	30
BABR0708	12	1/2"	08	25.5	34
BABR0710	16	5/8"	10	28.5	36
BABR0712	20	3/4"	12	32	42
BABR0716	25	1"	16	40	50

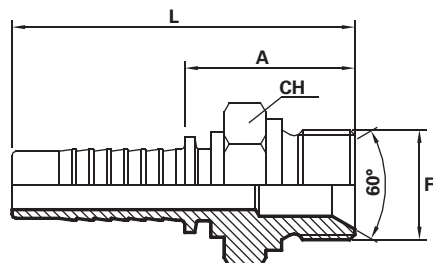
MASCHIO BSPP SV 60° (1)

BSPP male parallel 60° cone seat

Mâle BSPP cône 60°

AGR 60° Innenkonus (BSP Gewinde)

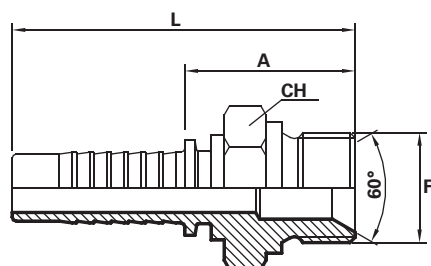
Macho BSPP asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	
BBMGCS0302	5	3/16"	03	1/8"	28	14	20.5	45	415	6000
BBMGCS0304	5	3/16"	03	1/4"	19	19	26	51	415	6000
BBMGCS0402	6	1/4"	04	1/8"	28	14	20.5	49	415	6000
BBMGCS0404	6	1/4"	04	1/4"	19	19	27	55	450	6500
BBMGCS0406	6	1/4"	04	3/8"	19	22	29	57	450	6500
BBMGCS0408	6	1/4"	04	1/2"	14	27	32	60	450	6500
BBMGCS0504	8	5/16"	05	1/4"	19	19	27	55	350	5000
BBMGCS0506	8	5/16"	05	3/8"	19	22	29	57	350	5000
BBMGCS0508	8	5/16"	05	1/2"	14	27	32	60	350	5000
BBMGCS0604	10	3/8"	06	1/4"	19	19	27	57	450	6500
BBMGCS0606	10	3/8"	06	3/8"	19	22	29	59	450	6500
BBMGCS0608	10	3/8"	06	1/2"	14	27	32	62	450	6500
BBMGCS0806	12	1/2"	08	3/8"	19	22	29	62	415	6000
BBMGCS0808	12	1/2"	08	1/2"	14	27	33	66	415	6000
BBMGCS0810	12	1/2"	08	5/8"	14	30	34.5	67.5	415	6000
BBMGCS0812	12	1/2"	08	3/4"	14	32	36	69	415	6000
BBMGCS1008	16	5/8"	10	1/2"	14	27	33	69	350	5000
BBMGCS1010	16	5/8"	10	5/8"	14	30	34.5	70.5	350	5000
BBMGCS1012	16	5/8"	10	3/4"	14	32	36	72	350	5000
BBMGCS1208	20	3/4"	12	1/2"	14	27	34	75	350	5000
BBMGCS1210	20	3/4"	12	5/8"	14	30	36	77	350	5000
BBMGCS1212	20	3/4"	12	3/4"	14	32	37	78	350	5000
BBMGCS1216	20	3/4"	12	1"	11	38	40	80	350	5000

MASCHIO BSPP SV 60° (2)

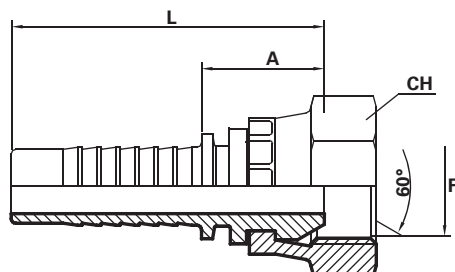
BSPP male parallel 60° cone seat
Mâle BSPP cône 60°
 AGR 60° Innenkonus (BSP Gewinde)
Macho BSPP asiento 60°



Art. Code Référence Bestell. Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BBMGCS1612	25	1"	16	3/4"	14	32	38	93	280	4000
BBMGCS1616	25	1"	16	1"	11	38	40	95	280	4000
BBMGCS1620	25	1"	16	1.1/4"	11	50	45	100	280	4000
BBMGCS2020	32	1.1/4"	20	1.1/4"	11	50	46	106	210	3000
BBMGCS2024	32	1.1/4"	20	1.1/2"	11	55	46	107	210	3000
BBMGCS2424	40	1.1/2"	24	1.1/2"	11	55	46	117	185	2700
BBMGCS2432	40	1.1/2"	24	2"	11	70	53	124	185	2700
BBMGCS3232	50	2"	32	2"	11	70	54	134	165	2400

FEMMINA DIRITTA BSPP SV 60° (1)

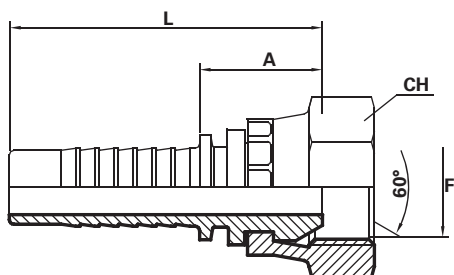
BSPP straight female 60° cone
 Femelle droite BSPP cône 60°
 DKR 60° Konus (BSPP Gewinde)
 Hembra recta BSPP asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fX1"	CH	A	L	PN bar	PSI
BBFGDL0302	5	3/16"	03	1/8"	28	15	18	43	415	6000
BBFGDL0304	5	3/16"	03	1/4"	19	19	18	43	415	6000
BBFGDL0402	6	1/4"	04	1/8"	28	15	18	46	415	6000
BBFGDL0404	6	1/4"	04	1/4"	19	19	18	46	450	6500
BBFGDL0406	6	1/4"	04	3/8"	19	22	19	47	450	6500
BBFGDL0408	6	1/4"	04	1/2"	14	27	21	49	450	6500
BBFGDL0504	8	5/16"	05	1/4"	19	19	18	46	350	5000
BBFGDL0506	8	5/16"	05	3/8"	19	22	19	47	350	5000
BBFGDL0508	8	5/16"	05	1/2"	14	27	21	49	350	5000
BBFGDL0604	10	3/8"	06	1/4"	19	19	19	49	450	6500
BBFGDL0606	10	3/8"	06	3/8"	19	22	20	50	450	6500
BBFGDL0608	10	3/8"	06	1/2"	14	27	21	51	450	6500
BBFGDL0806	12	1/2"	08	3/8"	19	19	20	53	415	6000
BBFGDL0808	12	1/2"	08	1/2"	14	27	22	55	415	6000
BBFGDL0810	12	1/2"	08	5/8"	14	28	22	55	415	6000
BBFGDL0812	12	1/2"	08	3/4"	14	32	24	57	415	6000
BBFGDL1008	16	5/8"	10	1/2"	14	27	22	58	350	5000
BBFGDL1010	16	5/8"	10	5/8"	14	28	23	59	350	5000
BBFGDL1012	16	5/8"	10	3/4"	14	32	24	60	350	5000
BBFGDL1208	20	3/4"	12	1/2"	14	27	22.5	63.5	350	5000
BBFGDL1210	20	3/4"	12	5/8"	14	28	24	66	350	5000
BBFGDL1212G	20	3/4"	12	3/4"	14	32	25	66	350	5000
BBFGDL1216G	20	3/4"	12	1"	11	38	26	67	350	5000

FEMMINA DIRITTA BSPP SV 60° (2)

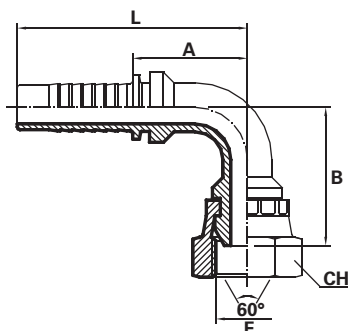
BSPP straight female 60° cone
Femelle droite BSPP cône 60°
DKR 60° Konus (BSPP-Gewinde)
Hembra recta BSPP asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	N.fxp	CH	A	L	PN bar	PSI
BBFGDL1612G	25	1"	16	3/4"	14	32	26	81	280	4000
BBFGDL1616G	25	1"	16	1"	11	38	27	82	280	4000
BBFGDL1620G	25	1"	16	1.1/4"	11	50	30	85	280	4000
BBFGDL2020G	32	1.1/4"	20	1.1/4"	11	50	30	91	210	3000
BBFGDL2024G	32	1.1/4"	20	1.1/2"	11	55	32	93	210	3000
BBFGDL2424G	40	1.1/2"	24	1.1/2"	11	55	32	103	185	2700

FEMMINA 90° BSPP SV 60° (1)

90° BSPP straight female swept elbow 60° cone
 Femelle 90° BSPP cône 60°
 DKR 90° Bogen 60° Konus (BSPP Gewinde)
 Hembra BSPP codo 90° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BBFGNL0302	5	3/16"	03	1/8"	28	15	29	23	47.5	415	6000
BBFGNL0304	5	3/16"	03	1/4"	19	19	29	23	47.5	415	6000
BBFGNL0402	6	1/4"	04	1/8"	28	15	29	23	51	415	6000
BBFGNL0404	6	1/4"	04	1/4"	19	19	29	23	51	450	6500
BBFGNL0406	6	1/4"	04	3/8"	19	22	32	23	51	450	6500
BBFGNL0408	6	1/4"	04	1/2"	14	27	30	31.5	59.5	450	6500
BBFGNL0504	8	5/16"	05	1/4"	19	19	33.5	31.5	59.5	350	5000
BBFGNL0506	8	5/16"	05	3/8"	19	22	35.5	31.5	59.5	350	5000
BBFGNL0508	8	5/16"	05	1/2"	14	27	39	31.5	59.5	350	5000
BBFGNL0604	10	3/8"	06	1/4"	19	19	37	33	63	450	6500
BBFGNL0606	10	3/8"	06	3/8"	19	22	38	33	63	450	6500
BBFGNL0608	10	3/8"	06	1/2"	14	27	42	33	63	450	6500
BBFGNL0806	12	1/2"	08	3/8"	19	22	43	39	72	415	6000
BBFGNL0808	12	1/2"	08	1/2"	14	27	45	39	72	415	6000
BBFGNL0810	12	1/2"	08	5/8"	14	28	45	39	72	415	6000
BBFGNL0812	12	1/2"	08	3/4"	14	32	51	39	72	415	6000
BBFGNL1008	16	5/8"	10	1/2"	14	27	54	49	85	350	5000
BBFGNL1010	16	5/8"	10	5/8"	14	28	54	49	85	350	5000
BBFGNL1012	16	5/8"	10	3/4"	14	32	56	49	85	350	5000
BBFGNL1208	20	3/4"	12	1/2"	14	27	56	53.5	94.5	350	5000
BBFGNL1210	20	3/4"	12	5/8"	14	28	56	53.5	94.5	350	5000
BBFGNL1212G	20	3/4"	12	3/4"	14	32	59	53.5	94.5	350	5000
BBFGNL1216G	20	3/4"	12	1"	11	38	65	53.5	94.5	350	5000

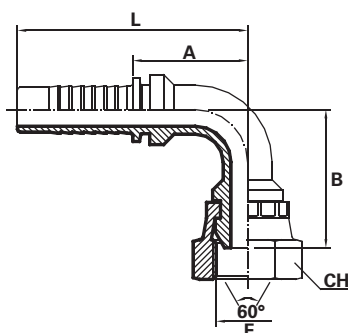
FEMMINA 90° BSPP SV 60° (2)

90° BSPP female swept elbow 60° cone

Femelle 90° BSPP cône 60°

DKR 90° Bogen 60° Konus (BSPP-Gewinde)

Hembra BSPP codo 90° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	B	A	L	PN Bar	PSI
BBFGNL1612G	25	1"	16	3/4"	14	32	72	68.5	123.5	280	4000
BBFGNL1616G	25	1"	16	1"	11	38	72	73	128	280	4000
BBFGNL1620G	25	1"	16	1.1/4"	11	50	80	73	128	280	4000
BBFGNL2020G	32	1.1/4"	20	1.1/4"	11	50	93	89	150	210	3000
BBFGNL2024G	32	1.1/4"	20	1.1/2"	11	55	98.5	89	150	210	3000
BBFGNL2424G	40	1.1/2"	24	1.1/2"	11	55	114	101	172	185	2700

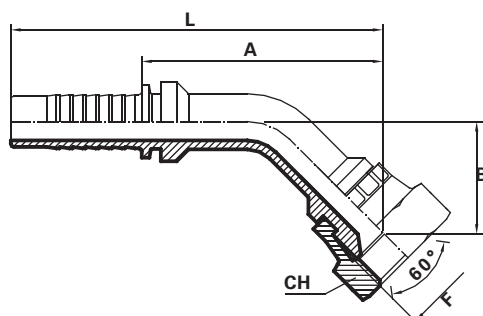
FEMMINA 45° BSPP SV 60° (1)

45° BSPP female swept elbow 60° cone

Femelle 45° BSPP cône 60°

 DKR 45° Bogen 60° - Aufschraub – konus 60°
(BSPP-Gewinde)

Hembra BSPP codo 45° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nomndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BBFGQL0302	5	3/16"	03	1/8"	28	15	17	40	65	415	6000
BBFGQL0304	5	3/16"	03	1/4"	19	19	17	40	65	415	6000
BBFGQL0402	6	1/4"	04	1/8"	28	15	17	40	68	415	6000
BBFGQL0404	6	1/4"	04	1/4"	19	19	17	40	68	450	6500
BBFGQL0406	6	1/4"	04	3/8"	19	22	20	43	71	450	6500
BBFGQL0408	6	1/4"	04	1/2"	14	27	24	55	83	450	6500
BBFGQL0504	8	5/16"	05	1/4"	19	19	20	51	79	350	5000
BBFGQL0506	8	5/16"	05	3/8"	19	22	21	52	80	350	5000
BBFGQL0508	8	5/16"	05	1/2"	14	27	24	55	83	350	5000
BBFGQL0604	10	3/8"	06	1/4"	19	19	19	54	84	450	6500
BBFGQL0606	10	3/8"	06	3/8"	19	22	20	55	85	450	6500
BBFGQL0608	10	3/8"	06	1/2"	14	27	23	58	88	450	6500
BBFGQL0806	12	1/2"	08	3/8"	19	22	20	63	96	415	6000
BBFGQL0808	12	1/2"	08	1/2"	14	27	23	65	98	415	6000
BBFGQL0810	12	1/2"	08	5/8"	14	28	23	65	98	415	6000
BBFGQL0812	12	1/2"	08	3/4"	14	32	21	66	99	415	6000
BBFGQL1008	16	5/8"	10	1/2"	14	27	25	63	99	350	5000
BBFGQL1010	16	5/8"	10	5/8"	14	28	25	64	99	350	5000
BBFGQL01012	16	5/8"	10	3/4"	14	32	26	64	100	350	5000
BBFGQL1208	20	3/4"	12	1/2"	14	27	28	62	103	350	5000
BBFGQL1210	20	3/4"	12	5/8"	14	28	29	63	104	350	5000
BBFGQL1212G	20	3/4"	12	3/4"	14	32	29	63	104	350	5000
BBFGQL1216G	20	3/4"	12	1"	11	38	31	65	105	350	5000

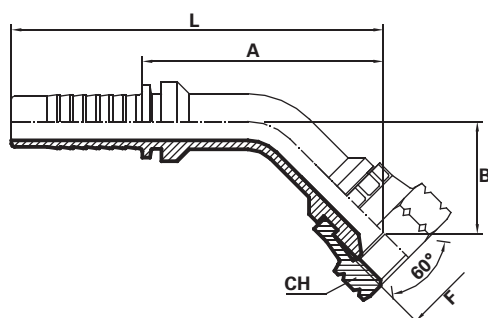
FEMMINA 45° BSPP SV 60° (2)

45° BSPP female swept elbow 60° cone

Femelle 45° BSPP cône 60°

DKR 45° Bogen 60° - Aufschraub – konus 60°
(BSPP-Gewinde)

Hembra BSPP codo 45° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BBFGQL1612G	25	1"	16	3/4"	14	32	39	88	143	280	4000
BBFGQL1616G	25	1"	16	1"	11	38	41	90	145	280	4000
BBFGQL1620G	25	1"	16	1.1/4"	11	50	44	93	148	280	4000
BBFGQL2020G	32	1.1/4"	20	1.1/4"	11	50	44	102	163	210	3000
BBFGQL2024G	32	1.1/4"	20	1.1/2"	11	55	45	103	164	210	3000
BBFGQL2424G	40	1.1/2"	24	1.1/2"	11	55	45	118	189	185	2700

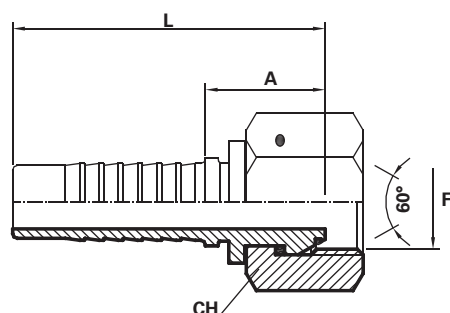
**RUDIFLEX**

RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

FEMMINA DIRITTA BSPP SV 60° DADO SPINATO CON O-RING

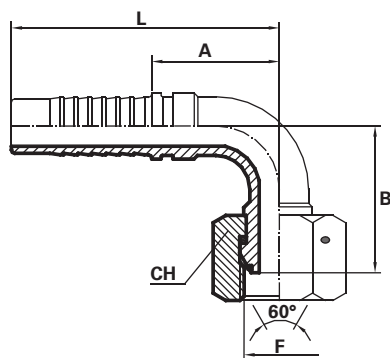
BSPP O-ring straight Female 60° cone (thrust-wire nut)
 Femelle droite BSPP avec O-ring cône 60° (écrou à jonc)
 DKOR 60° Konus mit O-ring (BSPP-Gewinde)
 + gestiftete Überwurfmutter
 Hembra recta BSPP con O-ring asiento 60°
 (tuerca con seguro)



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BBFGDL1212	20	3/4"	12	3/4"	14	32	25	66	350	5000
BBFGDL1612	25	1"	16	3/4"	14	32	26	81	350	5000
BBFGDL1616	25	1"	16	1"	11	38	27	82	280	4000
BBFGDL1620	25	1"	16	1.1/4"	11	50	30	85	280	4000
BBFGDL2020	32	1.1/4"	20	1.1/4"	11	50	30	91	210	3000
BBFGDL2024	32	1.1/4"	20	1.1/2"	11	55	32	93	210	3000
BBFGDL2424	40	1.1/2"	24	1.1/2"	11	55	32	103	185	2700
BBFGDL2432	40	1.1/2"	24	2"	11	70	32.5	103.5	185	2700
BBFGDL3232	50	2"	32	2"	11	70	33.5	113.5	165	2400

FEMMINA 90° BSPP SV60° DADO SPINATO CON O-RING

90° BSPP O-ring Female swept elbow 60° cone (thrust-wire nut)
 Femelle 90° BSPP avec O-ring cône 60° (écrou à jonc)
 DKOR 90° Bogen 60° Konus mit O-ring
 (BSPP-Gewinde) + gestiftete Überwurfmutter
 Hembra BSPP codo 90° con O-ring asiento 60°
 (tuerca con seguro)



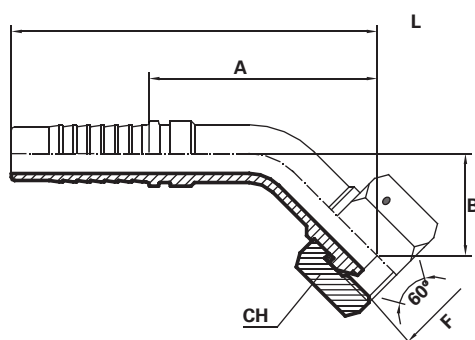
Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BBFGNL1212	20	3/4"	12	3/4"	14	32	59	53.5	94.5	350	5000
BBFGNL1216	20	3/4"	12	1" -	11	38	65	53.5	94.5	94.5	5000
BBFGNL1612	25	1"	16	3/4"	14	32	72	68.5	133.5	350	5000
BBFGNL1616	25	1"	16	1"	11	38	72	73	128	280	4000
BBFGNL1620	25	1"	16	1.1/4"	11	50	80	73	128	280	4000
BBFGNL2020	32	1.1/4"	20	1.1/4"	11	50	93	89	150	210	3000
BBFGNL2024	32	1.1/4"	20	1.1/2"	11	55	98.5	89	150	210	3000
BBFGNL2424	40	1.1/2"	24	1.1/2"	11	55	114	101	172	185	2700
BBFGNL2432	40	1.1/2"	24	2"	11	70	118	101	172	185	2700
BBFGNL3232	50	2"	32	2"	11	70	136	135	215	165	2400

**RUDIFLEX****RACCORDI A PRESSARE**

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**FEMMINA 45° BSPP SV60°
DADO SPINATO CON O-RING**45° BSPP O-ring Female swept elbow 60° cone
(thrust-wire nut)Femelle 45° BSPP avec O-ring cône 60° (écrou à jonc)
DKOR 45° Bogen 60° Konus mit O-ring

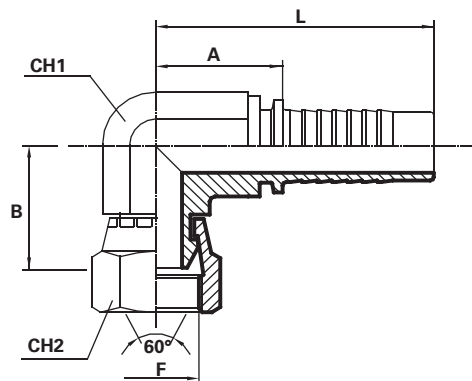
(BSPP-Gewinde) + gestiftete Überwurfmutter

Hembra BSPP codo 45° con O-ring asiento 60°
(tuerca con seguro)

Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BBFGQL1212	20	3/4"	12	3/4"	14	32	29	63	104	350	5000
BBFGQL1216	20	3/4"	12	1"	11	38	31	65	105	350	5000
BBFGQL1612	25	1"	16	3/4"	14	32	39	88	143	350	5000
BBFGQL1616	25	1"	16	1"	11	38	41	90	145	280	4000
BBFGQL1620	25	1"	16	1.1/4"	11	50	44	93	148	280	4000
BBFGQL2020	32	1.1/4"	20	1.1/4"	11	50	44	102	163	210	3000
BBFGQL2024	32	1.1/4"	20	1.1/2"	11	55	45	103	164	210	3000
BBFGQL2424	40	1.1/2"	24	1.1/2"	11	55	45	118	189	185	2700
BBFGQL2432	40	1.1/2"	24	2"	11	70	118	101	172	185	2700
BBFGQL3232	50	2"	32	2"	11	70	136	135	215	165	2400

FEMMINA 90° BSPP SV 60° COMPATTA

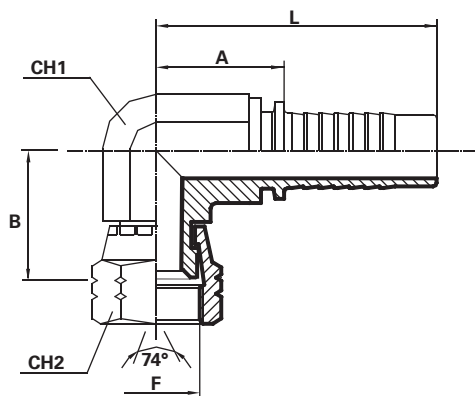
90° BSPP Female compact elbow 60° cone
 Femelle 90° BSPP compacte cône 60°
 DKR 90° Kompakt
 Hembra BSPP codo compacto 90° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH1	CH2	B	A	L	PN bar	PSI
BBFCGS0404	6	1/4"	04	1/4"	19	14	19	26.7	19	47	450	6500
BBFCGS0406	6	1/4"	04	3/8"	19	19	22	28	21.5	49.5	450	6500
BBFCGS0506	8	5/16"	05	3/8"	19	19	22	28	21.5	49.5	350	5000
BBFCGS0606	10	3/8"	06	3/8"	19	19	22	28	21.5	51.5	450	6500
BBFCGS0608	10	3/8"	06	1/2"	14	22	27	32.5	24	53.5	450	6500
BBFCGS0808	12	1/2"	08	1/2"	14	22	27	32.5	24	57	415	6000
BBFCGS1212	20	3/4"	12	3/4"	14	27	32	39.5	25	66	350	5000
BBFCGS1616	25	1"	16	1"	11	33	38	43.5	32.5	87.5	280	4000

FEMMINA 90° JIC SV74° COMPATTA

90° JIC Female compact elbow 60° cone
 Femelle 90° JIC compacte cône 60°
 DKJ 90° Kompakt
 Hembra JIC codo compacto 90° asiento 60°

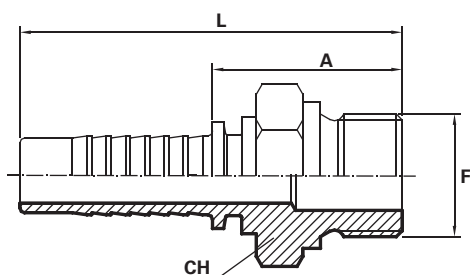


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH1	CH2	B	A	L	PN bar	PSI
BDFNJK0404	6	1/4"	04	7/16"	20	14	15	21.5	19	47	350	5000
BDFNJK0406	6	1/4"	04	9/16"	18	14	19	23	19	47	250	3600
BDFNJK0606	10	3/8"	06	9/16"	18	19	19	25	22	52	250	3600
BDFNJK0608	10	3/8"	06	3/4"	16	19	24	28	22.5	52.5	250	3600
BDFNJK0808	12	1/2"	08	3/4"	16	22	24	28	24	57	250	3600
BDFNJK1212 *	20	3/4"	12	1.1/16"	12	27	32	36	25	66	200	2900
BDFNJK1616 *	25	1"	16	1.5/16"	12	33	41	41.5	32.5	87.5	160	2320

* DADO SPINATO
 THRUST - WIRE NUT

MASCHIO BSPP SEDE PIANA

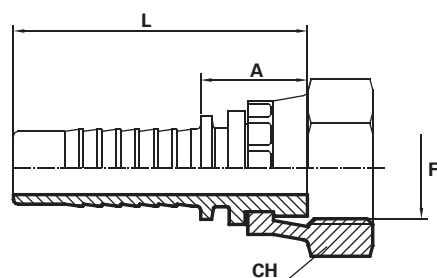
BSPP Male flat seat
 Mâle BSPP face plate
 AGR-F Flachdichtend (BSPP- Gewinde)
 Macho BSPP cara plana



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BBMGTP0404	6	1/4"	04	1/4"	19	19	27	55	450	6500
BBMGTP0406	6	1/4"	04	3/8"	19	22	29	57	450	6500
BBMGTP0506	8	5/16"	05	3/8"	19	22	29	57	350	5000
BBMGTP0606	10	3/8"	06	3/8"	19	22	28.5	58.5	450	6500
BBMGTP0608	10	3/8"	06	1/2"	14	27	32	62	450	6500
BBMGTP0808	12	1/2"	08	1/2"	14	27	32	65	415	6000
BBMGTP0810	12	1/2"	08	5/8"	14	30	35	68	415	6000
BBMGTP0812	12	1/2"	08	3/4"	14	32	36	69	415	6000
BBMGTP1010	16	5/8"	10	5/8"	14	30	35	71	350	5000
BBMGTP1012	16	5/8"	10	3/4"	14	32	36	72	350	5000
BBMGTP1212	20	3/4"	12	3/4"	14	32	37	78	350	5000
BBMGTP1216	20	3/4"	12	1"	11	38	40	80	350	5000
BBMGTP1616	25	1"	16	1"	11	38	39.5	94.5	280	4000
BBMGTP2020	32	1.1/4"	20	1.1/4"	11	50	46	106	210	3000
BBMGTP2424	40	1.1/2"	24	1.1/2"	11	55	43	117	184	2670

FEMMINA DIRITTA BSPP SEDE PIANA

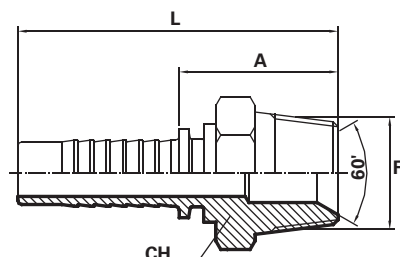
BSPP straight Female flat seat
 Femelle droit BSPP face plate
 DKR-F Flachdichtend (BSPP-Gewinde)
 Hembra recta BSPP cara plana



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	N.fxp	CH	A	L	PN bar	PSI
BBFGTP0404	6	1/4"	04	1/4"	19	19	14	42	450	6500
BBFGTP0406	6	1/4"	04	3/8"	19	22	15	43	450	6500
BBFGTP0506	8	5/16"	05	3/8"	19	22	15	43	350	5000
BBFGTP0606	10	3/8"	06	3/8"	19	22	16	46	450	6500
BBFGTP0608	10	3/8"	06	1/2"	14	27	17	47	450	6500
BBFGTP0808	12	1/2"	08	1/2"	14	27	17	50	415	6000
BBFGTP0810	12	1/2"	08	5/8"	14	28	17	50	415	6000
BBFGTP0812	12	1/2"	08	3/4"	14	32	19	52	415	6000
BBFGTP1010	16	5/8"	10	5/8"	14	28	17	53	350	5000
BBFGTP1012	16	5/8"	10	3/4"	14	32	20	56	350	5000
BBFGTP1212	20	3/4"	12	3/4"	14	32	21	62	350	5000
BBFGTP1216	20	3/4"	12	1"	11	38	22	63	350	5000
BBFGTP1616	25	1"	16	1"	11	38	23	78	280	4000
BBFGTP2020	32	1.1/4"	20	1.1/4"	11	50	26	87	210	3000

MASCHIO BSPT SV 60°

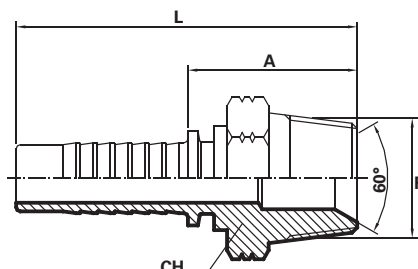
BSPT Male 60° cone
 Mâle BSPT cône 60°
 AGR-K Konish (BSPT)
 Macho BSPT asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BBMGKS0302	5	3/16"	03	1/8"	28	12	22	47	415	6000
BBMGKS0304	5	3/16"	03	1/4"	19	15	22	47	415	6000
BBMGKS0402	6	1/4"	04	1/8"	28	12	22.5	50.5	450	6500
BBMGKS0404	6	1/4"	04	1/4"	19	15	27	55	450	6500
BBMGKS0406	6	1/4"	04	3/8"	19	19	28	56	450	6500
BBMGKS0504	8	5/16"	05	1/4"	19	15	27	55	350	5000
BBMGKS0506	8	5/16"	05	3/8"	19	19	28	56	350	5000
BBMGKS0604	10	3/8"	06	1/4"	19	15	28	56	450	6500
BBMGKS0606	10	3/8"	06	3/8"	19	19	28	61	450	6500
BBMGKS0608	10	3/8"	06	1/2"	14	22	34	67.5	415	6000
BBMGKS0806	12	1/2"	08	3/8"	19	19	28	63	415	6000
BBMGKS0808	12	1/2"	08	1/2"	14	22	34.5	67.5	415	6000
BBMGKS1008	16	5/8"	10	1/2"	14	24	34.5	70.5	350	5000
BBMGKS1012	16	5/8"	10	3/4"	14	27	36.5	72.5	350	5000
BBMGKS1212	20	3/4"	12	3/4"	14	27	37	78	350	5000
BBMGKS1216	20	3/4"	12	1"	11	36	45	86	280	4000
BBMGKS1616	25	1"	16	1"	11	36	46	101	280	4000
BBMGKS1620	25	1"	16	1.1/4"	11	46	45.5	100	210	3000
BBMGKS2020	32	1.1/4"	20	1.1/4"	11	46	46	106.3	210	3000
BBMGKS2024	32	1.1/4"	20	1.1/2"	11	50	47	108	185	2700
BBMGKS2424	40	1.1/2"	24	1.1/2"	11	50	47.3	118	185	2700
BBMGKS3232	50	2"	32	2"	11	65	57	137	165	2400

MASCHIO NPTF SV 60°

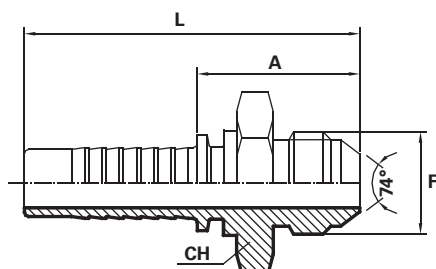
NPTF Male 60° cone
Mâle NPTF cône 60°
AGN 60° Innenkonus (NPTF)
Macho NPTF asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Masszahlen Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BBMNPT0302	5	3/16"	03	1/8"	27	12	22	47	415	6000
BBMNPT0304	5	3/16"	03	1/4"	18	15	22	47	415	6000
BBMNPT0402	6	1/4"	04	1/8"	27	12	22.5	50.5	450	6500
BBMNPT0404	6	1/4"	04	1/4"	18	15	27	55	450	6500
BBMNPT0406	6	1/4"	04	3/8"	18	19	28	56	450	6500
BBMNPT0504	8	5/16"	05	1/4"	18	15	27	55	350	5000
BBMNPT0506	8	5/16"	05	3/8"	18	19	28	56	350	5000
BBMNPT0508	8	5/16"	05	1/2"	14	22	28	56	350	5000
BBMNPT0604	10	3/8"	06	1/4"	18	15	28	56	450	6500
BBMNPT0606	10	3/8"	06	3/8"	18	19	28	58	450	6500
BBMNPT0608	10	3/8"	06	1/2"	14	22	34	67.5	415	6000
BBMNPT0806	12	1/2"	08	3/8"	18	19	28	63	415	6000
BBMNPT0808	12	1/2"	08	1/2"	14	22	34.5	67.5	415	6000
BBMNPT0812	12	1/2"	08	3/4"	14	27	34.5	67.5	350	5000
BBMNPT1008	16	5/8"	10	1/2"	14	24	34.5	70.5	350	5000
BBMNPT1012	16	5/8"	10	3/4"	14	27	36.5	72.5	350	5000
BBMNPT1212	20	3/4"	12	3/4"	14	27	37	78	350	5000
BBMNPT1216	20	3/4"	12	1"	11.5	36	45	86	280	4000
BBMNPT1612	25	1"	16	3/4"	14	32	38	93	280	4000
BBMNPT1616	25	1"	16	1"	11.5	36	46	101	280	4000
BBMNPT1620	25	1"	16	1.1/4"	11.5	46	45.5	100	210	3000
BBMNPT2020	32	1.1/4"	20	1.1/4"	11.5	46	45.5	106.5	210	3000
BBMNPT2024	32	1.1/4"	20	1.1/2"	11.5	50	47.5	-	185	2700
BBMNPT2424	40	1.1/2"	24	1.1/2"	11.5	50	47	118	185	2700
BBMNPT3232	50	2"	32	2"	11.5	65	57	137	165	2400

MASCHIO JIC SV 74° (1)

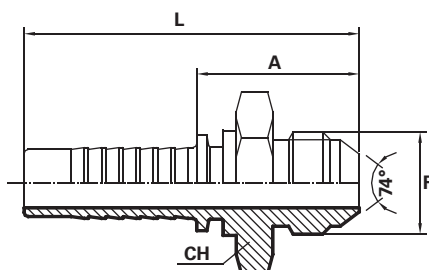
JIC Male 74° cone
 Mâle JIC cône 74°
 AGJ 74° Aussenkonus (UNF – Gewinde)
 Macho JIC asiento 74°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	N.fxp	CH	A	L	PN bar	PSI
BDMJIC0304	5	3/16"	03	7/16"	20	12	27	51.5	415	6000
BDMJIC0305	5	3/16"	03	1/2"	20	14	27	51.5	415	6000
BDMJIC0404	6	1/4"	04	7/16"	20	12	27	55	450	6500
BDMJIC0405	6	1/4"	04	1/2"	20	14	27	55	450	6500
BDMJIC0406	6	1/4"	04	9/16"	18	15	28	56	450	6500
BDMJIC0505	8	5/16"	05	1/2"	20	14	27	55	350	5000
BDMJIC0506	8	5/16"	05	9/16"	18	15	28	56	350	5000
BDMJIC0507	8	5/16"	05	5/8"	18	17	29.5	57.5	350	5000
BDMJIC0508	8	5/16"	05	3/4"	16	19	29.5	57.5	350	5000
BDMJIC0606	10	3/8"	06	9/16"	18	15	28	58	450	6500
BDMJIC0607	10	3/8"	06	5/8"	18	17	29.5	59.5	350	5000
BDMJIC0608	10	3/8"	06	3/4"	16	19	30.5	60.5	415	6000
BDMJIC0610	10	3/8"	06	7/8"	14	24	34.5	64.5	350	5000
BDMJIC0808	12	1/2"	08	3/4"	16	19	31	64	415	6000
BDMJIC0810	12	1/2"	08	7/8"	14	24	35	68	350	5000
BDMJIC0812	12	1/2"	08	1.1/16"	12	27	39.5	72.5	350	5000
BDMJIC1010	16	5/8"	10	7/8"	14	24	35	71	350	5000
BDMJIC1012	16	5/8"	10	1.1/16"	12	27	39.5	75.5	350	5000
BDMJIC1210	20	3/4"	12	7/8"	14	27	37	78	350	5000
BDMJIC1212	20	3/4"	12	1.1/16"	12	27	40.5	81.5	350	5000
BDMJIC1214	20	3/4"	12	1.3/16"	12	32	41.5	82.5	280	4000
BDMJIC1216	20	3/4"	12	1.5/16"	12	34	41.5	82.5	280	4000

MASCHIO JIC SV 74° (2)

JIC Male 74° cone
 Mâle JIC cône 74°
 AGJ 74° Aussenkonus (UNF – Gewinde)
 Macho JIC asiento 74°

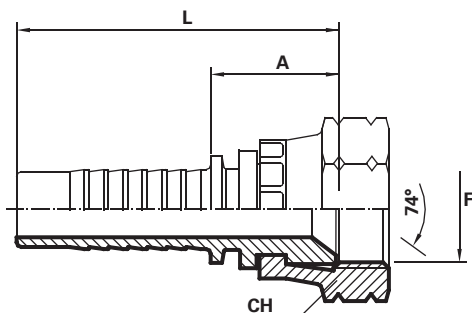


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Référence Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Référence Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BDMJIC1612	25	1"	16	1.1/16"	12	32	41.5	96.5	280	4000
BDMJIC1616	25	1"	16	1.5/16"	12	34	42.5	97.5	280	4000
BDMJIC1620	25	1"	16	1.5/8"	12	42	45	100	280	4000
BDMJIC2020	32	1.1/4"	20	1.5/8"	12	42	45.5	106	210	3000
BDMJIC2024	32	1.1/4"	20	1.7/8"	12	50	52.5	113	140	2000
BDMJIC2424	40	1.1/2"	24	1.7/8"	12	50	52.5	123.5	140	2000
BDMJIC3232	50	2"	32	2.1/2"	12	65	62	142	105	1500

FEMMINA DIRITTA

JIC SV 74° (1)

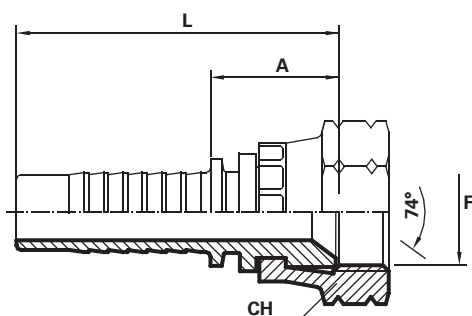
JIC straight Female 74° cone
 Femelle droit JIC cône 74°
 DKJ 74° Dichtkopf (UNF – Gewinde)
 Hembra recta JIC asiento 74°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BDFDJC0304	5	3/16"	03	7/16"	20	15	15	40	350	5000
BDFDJC0305	5	3/16"	03	1/2"	20	17	15	40	350	5000
BDFDJC0404	6	1/4"	04	7/16"	20	15	15	43	350	5000
BDFDJC0405	6	1/4"	04	1/2"	20	17	16	44	350	5000
BDFDJC0406	6	1/4"	04	9/16"	18	19	16	44	250	3500
BDFDJC0505	8	5/16"	05	1/2"	20	17	16	44	350	5000
BDFDJC0506	8	5/16"	05	9/16"	18	19	16	44	250	3500
BDFDJC0507	8	5/16"	05	5/8"	18	22	17	45	350	3500
BDFDJC0508	8	5/16"	05	3/4"	16	24	17	45	250	3500
BDFDJC0606	10	3/8"	06	9/16"	18	19	16.5	46.5	250	3500
BDFDJC0607	10	3/8"	06	5/8"	18	22	17	47	350	3500
BDFDJC0608	10	3/8"	06	3/4"	16	24	17	47	250	3500
BDFDJC0610	10	3/8"	06	7/8"	14	27	18.5	48.5	200	2800
BDFDJC0808	12	1/2"	08	3/4"	16	24	18	51	250	3500
BDFDJC0810	12	1/2"	08	7/8"	14	27	19	52	200	2800
BDFDJC0812	12	1/2"	08	1.1/16"	12	32	22	55	200	2800
BDFDJC1010	16	5/8"	10	7/8"	14	27	19.5	55.5	200	2800
BDFDJC1012	16	5/8"	10	1.1/16"	12	32	22.5	58.5	200	2800
BDFDJC1210	20	3/4"	12	7/8"	14	27	20	61	200	2800
BDFDJC1212	20	3/4"	12	1.1/16"	12	32	23	64	200	2800
BDFDJC1214	20	3/4"	12	1.3/16"	12	36	23	64	160	2300
BDFDJC1216	20	3/4"	12	1.5/16"	12	41	23	64	160	2300

FEMMINA DIRITTA JIC SV 74° (2)

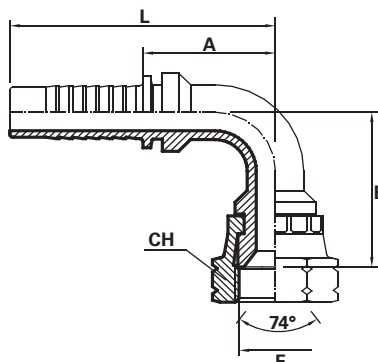
JIC straight Female 74° cone
Femelle droit JIC cône 74°
DKJ 74° Dichtkopf (UNF – Gewinde)
Hembra recta JIC asiento 74°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BDFDJC1612	25	1"	16	1.1/16"	12	32	24	79	200	2800
BDFDJC1616	25	1"	16	1.5/16"	12	41	24.5	79.5	160	2300
BDFDJC1620	25	1"	16	1.5/8"	12	50	28.5	83.5	125	1800
BDFDJC2020	32	1.1/4"	20	1.5/8"	12	50	29	90	125	1800
BDFDJC2024	32	1.1/4"	20	1.7/8"	12	55	31	92	100	1450
BDFDJC2424	40	1.1/2"	24	1.7/8"	12	55	31	102	100	1450

FEMMINA 90° JIC SV 74° (1)

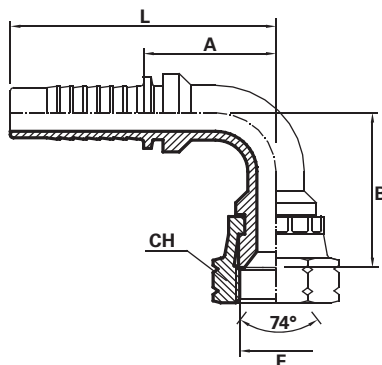
90° JIC Female swept elbow 74° cone
 Femelle 90° JIC cône 74°
 DKJ 90° Bogen 74° JIC Dichtkopf (UNF)
 Hembra JIC codo 90° asiento 74°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BDFNJC0304	5	3/16"	03	7/16"	20	15	26	23	47.5	350	5000
BDFNJC0305	5	3/16"	03	1/2"	20	17	27	23	47.5	350	5000
BDFNJC0404	6	1/4"	04	7/16"	20	15	26	23	51	350	5000
BDFNJC0405	6	1/4"	04	1/2"	20	17	27	23	51	350	5000
BDFNJC0406	6	1/4"	04	9/16"	18	19	27	23	51	250	3500
BDFNJC0505	8	5/16"	05	1/2"	20	17	32	31.5	59.5	350	5000
BDFNJC0506	8	5/16"	05	9/16"	18	19	32	31.5	59.5	250	3500
BDFNJC0507	8	5/16"	05	5/8"	18	22	32.5	31.5	59.5	250	3500
BDFNJC0508	8	5/16"	05	3/4"	16	24	32.5	31.5	59.5	250	3500
BDFNJC0606	10	3/8"	06	9/16"	18	19	35	33	63	250	3500
BDFNJC0607	10	3/8"	06	5/8"	18	22	35.5	33	63	250	3500
BDFNJC0608	10	3/8"	06	3/4"	16	24	36.5	33	63	250	3500
BDFNJC0610	10	3/8"	06	7/8"	14	27	39.5	33	63	200	2900
BDFNJC0808	12	1/2"	08	3/4"	16	24	41	39	72	250	3500
BDFNJC0810	12	1/2"	08	7/8"	14	27	42.5	39	72	200	2900
BDFNJC0812	12	1/2"	08	1.1/16"	12	32	50	39	72	200	2900
BDFNJC1010	16	5/8"	10	7/8"	14	27	50	49	85	200	2900
BDFNJC1012	16	5/8"	10	1.1/16"	12	32	55	49	85	200	2900
BDFNJC1210	20	3/4"	12	7/8"	14	27	58	53.5	94.5	200	2900
BDFNJC1212	20	3/4"	12	1.1/16"	12	32	58	53.5	94.5	200	2900
BDFNJC1214	20	3/4"	12	1.3/16"	12	36	61	53.5	94.5	160	2300
BDFNJC1216	20	3/4"	12	1.5/16"	12	41	62.5	53.5	94.5	160	2300

FEMMINA 90° JIC SV 74° (2)

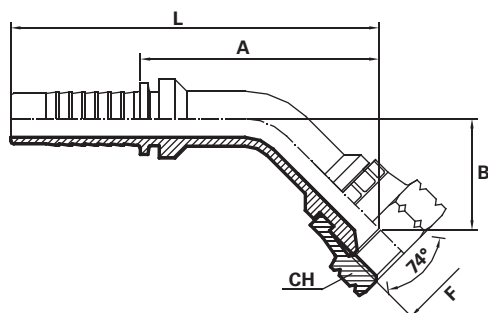
90° JIC Female swept elbow 74° cone
 Femelle 90° JIC cône 74°
 DKJ 90° Bogen 74° JIC Dichtkopf (UNF)
 Hembra JIC codo 90° asiento 74°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BDFNJC1612	25	1"	16	1.1/16"	12	32	80	69	124	200	2800
BDFNJC1616	25	1"	16	1.5/16"	12	41	69.5	73	128	160	2300
BDFNJC1620	25	1"	16	1.5/8"	12	50	78.5	73	128	125	1800
BDFNJC2020	32	1.1/4"	20	1.5/8"	12	50	91.5	89	150	125	1800
BDFNJC2024	32	1.1/4"	20	1.7/8"	12	55	99	89	150	100	1450
BDFNJC2424	40	1.1/2"	24	1.7/8"	12	55	112.5	101	172	100	1450

FEMMINA 45° JIC SV 74° (1)

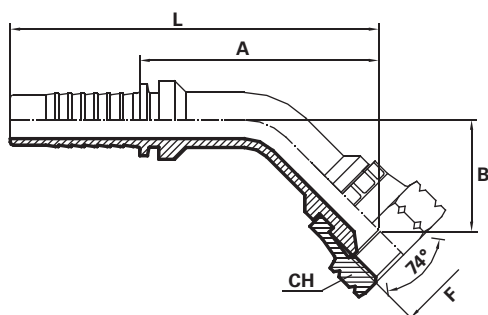
45° JIC Female swept elbow 74° cone
 Femelle 45° JIC cône 74°
 DKJ 45° Bogen 74° JIC Dichtkopf (UNF)
 Hembra JIC codo 45° asiento 74°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BDFQJC0304	5	3/16"		7/16"	20	15	15	38	63	350	5000
BDFQJC0305	5	3/16"		1/2"	20	17	17	40	65	350	5000
BDFQJC0404	6	1/4"		7/16"	20	15	15	38	66	350	5000
BDFQJC0405	6	1/4"		1/2"	20	17	17	40	68	350	5000
BDFQJC0406	6	1/4"		9/16"	18	19	16.5	39.5	67.5	250	3500
BDFQJC0505	8	5/16"		1/2"	20	17	17	40	68	350	5000
BDFQJC0506	8	5/16"		9/16"	18	19	18.5	49.5	77.5	250	3500
BDFQJC0507	8	5/16"		5/8"	18	22	19	50	80	250	3500
BDFQJC0508	8	5/16"		3/4"	16	24	19.5	50.5	78.5	250	3500
BDFQJC0606	10	3/8"		9/16"	18	19	18	53	83	250	3500
BDFQJC0607	10	3/8"		5/8"	18	22	19	54	84	250	3500
BDFQJC0608	10	3/8"		3/4"	16	24	19	54	84	250	3500
BDFQJC0610	10	3/8"		7/8"	14	27	21	56	86	200	2900
BDFQJC0808	12	1/2"		3/4"	16	24	20	62	95	200	2900
BDFQJC0810	12	1/2"		7/8"	14	27	21	63	97	200	2900
BDFQJC0812	12	1/2"		1.1/16"	12	32	22	64	97	200	2900
BDFQJC1010	16	5/8"		7/8"	14	27	22	60	96	200	2900
BDFQJC1012	16	5/8"		1.1/16"	12	32	25	63	99	200	2900
BDFQJC1210	20	3/4"		7/8"	14	27	29	62	103	200	2900
BDFQJC1212	20	3/4"		1.1/16"	12	32	29	62	103	200	2900
BDFQJC1214	20	3/4"		1.3/16"	12	36	29	63	103	160	2300
BDFQJC1216	20	3/4"		1.5/16"	12	41	29	63	103	160	2300

FEMMINA 45° JIC SV 74° (2)

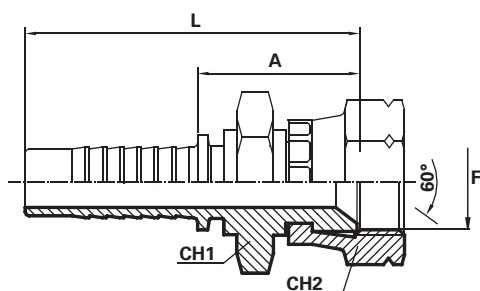
45° JIC Female swept elbow 74° cone
 Femelle 45° JIC cône 74°
 DKJ 45° Bogen 74° JIC Dichtkopf (UNF)
 Hembra JIC codo 45° asiento 74°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BDFQJC1612	25	1"	16	1.1/16"	12	32	39.5	100	155	200	2800
BDFQJC1616	25	1"	16	1.5/16"	12	41	39.5	88.5	143.5	160	2300
BDFQJC1620	25	1"	16	1.5/8"	12	50	38.5	89.5	147.5	125	1800
BDFQJC2020	32	1.1/4"	20	1.5/8"	12	50	44	101	162	125	1800
BDFQJC2024	32	1.1/4"	20	1.7/8"	12	55	45	103	164	100	1450
BDFQJC2424	40	1.1/2"	24	1.7/8"	12	55	45	118	189	100	1450

FEMMINA DIRITTA METRICA "KOMATSU" SV 60°

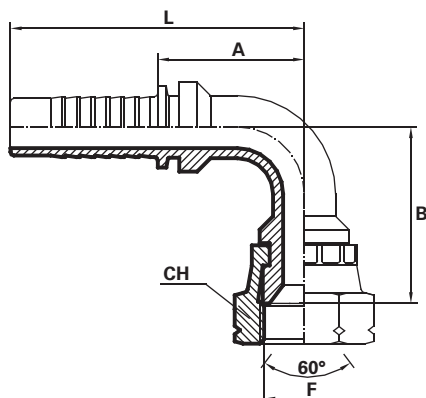
"KOMATSU" straight metric Female 60° cone
 Femelle métrique droit "KOMATSU" cône 60°
 DK "KOMATSU" 60° konus metrisch
 Hembra métrica recta "KOMATSU" asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Masszahlen Nennndruck	
	DN	Pollici In	Diam. Size		CH1	CH2	A	L	PN bar	PSI
BCFDKO0414	6	1/4"	04	M14 x 1.5	17	19	24.2	52.2	350	5075
BCFDKO0416	6	1/4"	04	M 16 x 1.5	19	22	24.2	52.2	280	4060
BCFDKO0516	8	5/16"	05	M16 x 1.5	19	22	24.2	52.2	280	4060
BCFDKO0614	10	3/8"	06	M14 x 1.5	17	19	24.2	54.2	280	4060
BCFDKO0616	10	3/8"	06	M16 x 1.5	19	22	24.2	54.2	280	4060
BCFDKO0618	10	3/8"	06	M18 x 1.5	24	24	25.8	55.8	280	4060
BCFDKO0818	12	1/2"	08	M18 x 1.5	24	24	26.3	59.3	200	2900
BCFDKO0820	12	1/2"	08	M20 x 1.5	27	27	29	62	200	2900
BCFDKO0822	12	1/2"	08	M22 x 1.5	27	27	29	62	200	2900
BCFDKO0824	12	1/2"	08	M24 x 1.5	32	32	32	65	200	2900
BCFDKO1022	16	5/8"	10	M22 x 1.5	27	27	29	65	200	2900
BCFDKO1024	16	5/8"	10	M24 x 1.5	32	32	32.5	68.5	200	2900
BCFDKO1230	20	3/4"	12	M30 x 1.5	36	36	32.5	73.1	160	2320
BCFDKO1633	25	1"	16	M33 x 1.5	41	41	34.6	89.6	160	2320
BCFDKO2036	32	1.1/4"	20	M36 x 1.5	46	46	37.5	96.6	125	1812
BCFDKO2442	40	1.1/2"	24	M42 x 1.5	50	50	36.1	107.1	100	1450

FEMMINA 90° METRICA "KOMATSU" SV 60°

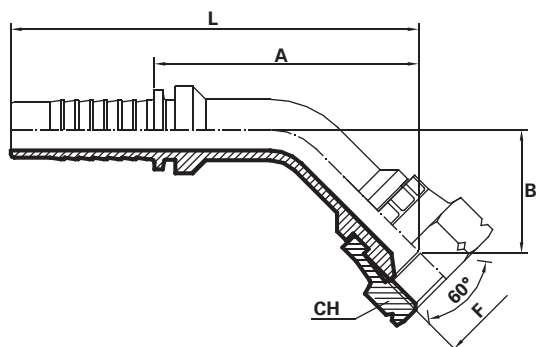
90° "KOMATSU" metric Female 60° cone
Femelle 90° métrique "KOMATSU" cône 60°
DKM 90° "KOMATSU" 60° konus metrisch
Hembra métrica "KOMATSU" codo 90° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		CH	B	A	L	PN bar	PSI
BCFNKO0414	6	1/4"	04	M14 x 1.5	19	27	23	51	350	5075
BCFNKO0416	6	1/4"	04	M16 x 1.5	22	27	23	51	250	3625
BCFNKO0516	8	5/16"	05	M16 x 1.5	22	32	31.5	59.5	250	3625
BCFNKO0614	10	3/8"	06	M14 x 1.5	19	35	33	63	250	3625
BCFNKO0616	10	3/8"	06	M16 x 1.5	22	35	33	63	250	3625
BCFNKO0618	10	3/8"	06	M18 x 1.5	24	36.5	33	63	250	3625
BCFNKO0818	12	1/2"	08	M18 x 1.5	24	41	39	72	250	3625
BCFNKO0820	12	1/2"	08	M20 x 1.5	27	43.5	39	72	200	2900
BCFNKO0822	12	1/2"	08	M22 x 1.5	27	43.5	39	72	200	2900
BCFNKO0824	12	1/2"	08	M24 x 1.5	32	50	39	72	200	2900
BCFNKO1022	16	5/8"	10	M22 x 1.5	27	50	49	85	200	2900
BCFNKO1024	16	5/8"	10	M24 x 1.5	32	55	49	85	200	2900
BCFNKO1230	20	3/4"	12	M30 x 1.5	36	62.5	53.5	94.5	160	2320
BCFNKO1633	25	1"	16	M33 x 1.5	41	69.5	73	128	160	2320
BCFNKO2036	32	1.1/4"	20	M36 x 1.5	46	88	89	150	125	1812
BCFNKO2442	40	1.1/2"	24	M42 x 1.5	50	106.5	101	172	100	1450

FEMMINA 45° METRICA "KOMATSU" SV 60°

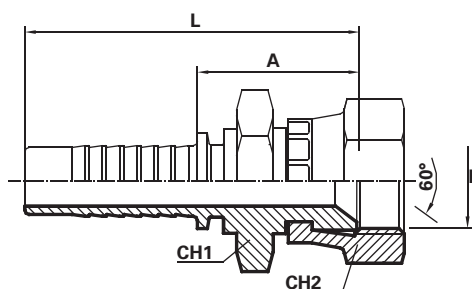
45° "KOMATSU" metric Female 60° cone
 Femelle 45° métrique "KOMATSU" cône 60°
 DKM 45° "KOMATSU" 60° konus metrisch
 Hembra métrica "KOMATSU" codo 45° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		CH	B	A	L	PN bar	PSI
BCFQKO0414	6	1/4"	04	M14 x 1.5	19	17	40	68	350	5075
BCFQKO0416	6	1/4"	04	M16 x 1.5	22	17	40	68	250	3625
BCFQKO0516	8	5/16"	05	M16 x 1.5	22	18.5	49.5	77.5	250	3625
BCFQKO0614	10	3/8"	06	M14 x 1.5	19	18	53	83	250	3625
BCFQKO0616	10	3/8"	06	M16 x 1.5	22	18	53	83	250	3625
BCFQKO0618	10	3/8"	06	M18 x 1.5	24	19	54	84	250	3625
BCFQKO0818	12	1/2"	08	M18 x 1.5	24	20	62	95	250	3625
BCFQKO0820	12	1/2"	08	M20 x 1.5	27	22	63	97	200	2900
BCFQKO0822	12	1/2"	08	M22 x 1.5	27	22	63	97	200	2900
BCFQKO0824	12	1/2"	08	M24 x 1.5	32	22	64	97	200	2900
BCFQKO1022	16	5/8"	10	M22 x 1.5	27	22	60	96	200	2900
BCFQKO1024	16	5/8"	10	M24 x 1.5	32	25	63	99	200	2900
BCFQKO1230	20	3/4"	12	M30 x 1.5	36	29	63	103	160	2320
BCFQKO1633	25	1"	16	M33 x 1.5	41	39.5	88.5	143.5	160	2320
BCFQKO2036	32	1.1/4"	20	M36 x 1.5	46	40	101	162	125	1812
BCFQKO2442	40	1.1/2"	24	M42 x 1.5	50	39	118	189	100	1450

FEMMINA DIRITTA TOYOTA SV 60°

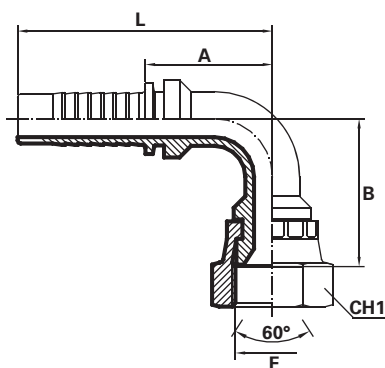
TOYOTA straight Female 60° cone
 Femelle droit TOYOTA cône 60°
 DK TOYOTA 60° konus
 Hembra recta TOYOTA asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH1	CH2	L	A	PN bar	PSI
BBFDT00404	6	1/4"	04	1/4"	19	17	19	51	23	350	5075
BBFDT00606	10	3/8"	06	3/8"	19	19	22	54	24	280	4060
BBFDT00808	12	1/2"	08	1/2"	14	22	27	60.5	27.5	200	2900
BBFDT01212	20	3/4"	12	3/4"	14	27	32	70.5	30.5	200	2900
BBFDT01616	25	1"	16	1"	11	32	38	88	33	160	2320
BBFDT02020	32	1.1/4"	20	1.1/4"	11	41	50	97.5	37	125	1812,5
BBFDT02424	40	1.1/2"	24	1.1/2"	11	50	55	110.5	39.5	100	1450

FEMMINA 90° TOYOTA SV 60°

90° TOYOTA Female 60° cone
Femelle 90° TOYOTA cône 60°
DK 90° TOYOTA 60° konus
Hembra TOYOTA codo 90° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH1	B	A	L	PN bar	PSI
BBFNTO0404	6	1/4"	04	1/4"	19	19	26	23	51	350	5075
BBFNTO0606	10	3/8"	06	3/8"	19	22	34.5	33	63	280	4060
BBFNTO0808	12	1/2"	08	1/2"	14	27	41	39	72	200	2900
BBFNTO1212	20	3/4"	12	3/4"	14	32	54.5	53.5	94.5	200	2900
BBFNTO1616	25	1"	16	1"	11	38	68	73	128	160	2320
BBFNTO2020	32	1.1/4"	20	1.1/4"	11	50	88.5	89	150	125	1812,5
BBFNTO2424	40	1.1/2"	24	1.1/2"	11	55	109.5	101	172	100	1450

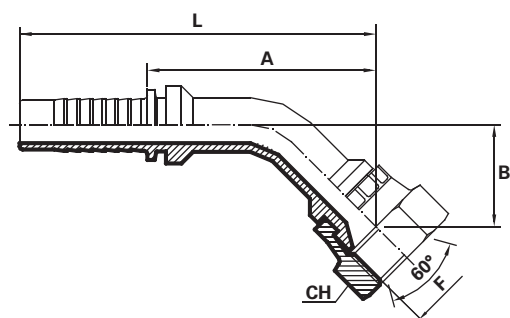
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FEMMINA 45° TOYOTA SV 60°

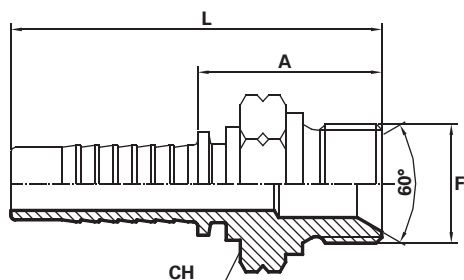
45° TOYOTA Female 60° cone
 Femelle 45° TOYOTA cône 60°
 DK 45° TOYOTA 60° konus
 Hembra TOYOTA codo 45° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH1	B	A	L	PN bar	PSI
BBFQTO0404	6	1/4"	04	1/4"	19	19	14	40	68	350	5075
BBFQTO0606	10	3/8"	06	3/8"	19	22	16.5	55	85	280	4060
BBFQTO0808	12	1/2"	08	1/2"	14	27	19	65	98	200	2900
BBFQTO1212	20	3/4"	12	3/4"	14	32	24.5	63	104	200	2900
BBFQTO1616	25	1"	16	1"	11	38	37	90	145	160	2320
BBFQTO2020	32	1.1/4"	20	1.1/4"	11	50	39.5	102	163	125	1812
BBFQTO2424	40	1.1/2"	24	1.1/2"	11	55	40.5	118	189	100	1450

MASCHIO METRICO SV 60° (1)

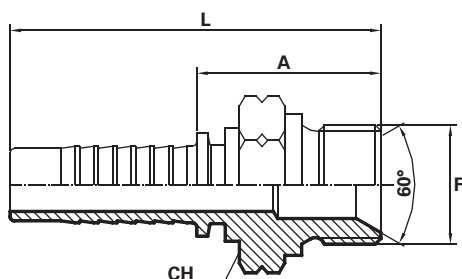
Metric male 60° cone
 Mâle métrique cône 60°
 AGM 60° Innenkonus
 Macho métrico asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo <i>Dimensions</i> <i>Dimensions</i> <i>Masszahlen</i> <i>Dimensiones</i>			Filetto <i>Thread</i> <i>Filet</i> <i>Gewinde</i> <i>Rosca</i>	Dimensioni <i>Dimensions</i> <i>Dimensions</i> <i>Masszahlen</i> <i>Dimensiones</i>			Pressione <i>Pressure</i> <i>Pression</i> <i>Presión</i> <i>Nenndruck</i>	
	DN	Pollici In	Diam. Size	F	CH	A	L	PN bar	PSI
BCMMCS0310	5	3/16"	03	M10 x 1	14	21	45	400	5800
BCMMCS0312	5	3/16"	03	M12 x 1.5	17	24.5	49	400	5800
BCMMCS0410	6	1/4"	04	M10 x 1	14	21	49	400	5800
BCMMCS0412	6	1/4"	04	M12 x 1.5	17	25.5	54	400	5800
BCMMCS0414	6	1/4"	04	M14 x 1.5	19	27	55	400	5800
BCMMCS0416	6	1/4"	04	M16 x 1.5	22	29	57	400	5800
BCMMCS0418	6	1/4"	04	M18 x 1.5	24	29	57	400	5800
BCMMCS0514	8	5/16"	05	M14 x 1.5	19	27	55	350	5000
BCMMCS0516	8	5/16"	05	M16 x 1.5	22	29	57	350	5000
BCMMCS0518	8	5/16"	05	M18 x 1.5	24	29	57	350	5000
BCMMCS0614	10	3/8"	06	M14 x 1.5	19	27	57	400	5800
BCMMCS0616	10	3/8"	06	M16 x 1.5	22	29	59	400	5800
BCMMCS0618	10	3/8"	06	M18 x 1.5	24	29	59	400	5800
BCMMCS0620	10	3/8"	06	M20 x 1.5	27	32	62	350	5000
BCMMCS0622	10	3/8"	06	M22 x 1.5	27	32	62	350	5000
BCMMCS0818	12	1/2"	08	M18 x 1.5	24	29	62	400	5800
BCMMCS0820	12	1/2"	08	M20 x 1.5	27	33	66	350	5000
BCMMCS0822	12	1/2"	08	M22 x 1.5	27	33	66	350	5000
BCMMCS0824	12	1/2"	08	M24 x 1.5	30	36	69	315	4570
BCMMCS0826	12	1/2"	08	M26 x 1.5	32	36	69	315	4570
BCMMCS1026	16	5/8"	10	M26 x 1.5	32	36	72	315	4570
BCMMCS1226	20	3/4"	12	M26 x 1.5	32	37	78	315	4570
BCMMCS1230	20	3/4"	12	M30 x 1.5	36	36	78	250	3500

MASCHIO METRICO SV 60° (2)

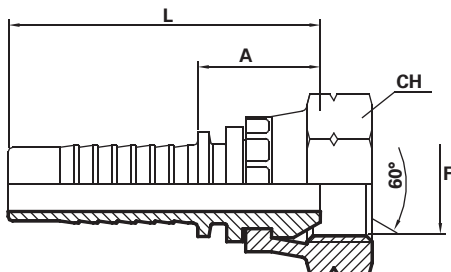
Metric male 60° cone
Mâle métrique cône 60°
AGM 60° Innenkonus
Macho métrico asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	CH	A	L	PN bar	PSI
BCMMCS1638	25	1"	16	M38 x 1.5	46	37	92	200	2900
BCMMCS2045	32	1.1/4"	20	M45 x 1.5	50	43.5	104	160	2300
BCMMCS2452	40	1.1/2"	24	M52 x 1.5	55	46	117	125	1810

FEMMINA DIRITTA METRICA SV 60° (1)

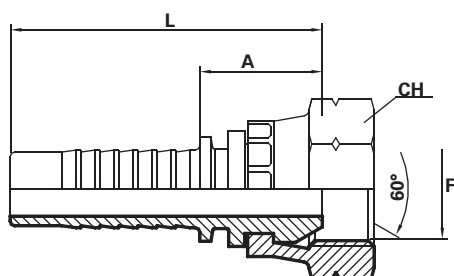
Metric Female 60° cone
 Femelle droit métrique cône 60°
 DKM 60° Konus
 Hembra métrica asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	CH	A	L	PN Bar	PSI
BCFMDL0310	5	3/16"	03	M10 x 1	15	18	43	350	5000
BCFMDL0312	5	3/16"	03	M12 x 1.5	17	18	43	350	5000
BCFMDL0410	6	1/4"	04	M10 x 1	15	18	46	350	5000
BCFMDL0412	6	1/4"	04	M12 x 1.5	17	18	46	350	5000
BCFMDL0414	6	1/4"	04	M14 x 1.5	19	18	46	350	5000
BCFMDL0416	6	1/4"	04	M16 x 1.5	22	19	47	350	5000
BCFMDL0418	6	1/4"	04	M18 x 1.5	22	19	47	350	5000
BCFMDL0514	8	5/16"	05	M14 x 1.5	19	18	46	350	5000
BCFMDL0516	8	5/16"	05	M16 x 1.5	22	19	47	350	5000
BCFMDL0518	8	5/16"	05	M18 x 1.5	22	19	47	350	5000
BCFMDL0614	10	3/8"	06	M14 x 1.5	19	19	49	350	5000
BCFMDL0616	10	3/8"	06	M16 x 1.5	22	20	50	350	5000
BCFMDL0618	10	3/8"	06	M18 x 1.5	22	20	50	350	5000
BCFMDL0620	10	3/8"	06	M20 x 1.5	27	21	51	315	4570
BCFMDL0622	10	3/8"	06	M22 x 1.5	27	21	51	315	4570
BCFMDL0818	12	1/2"	08	M18 x 1.5	24	20	53	315	4570
BCFMDL0820	12	1/2"	08	M20 x 1.5	27	22	55	315	4570
BCFMDL0822	12	1/2"	08	M22 x 1.5	27	22	55	315	4570
BCFMDL0824	12	1/2"	08	M24 x 1.5	30	23	56	250	3500
BCFMDL0826	12	1/2"	08	M26 x 1.5	32	24	57	250	3500
BCFMDL1026	16	5/8"	10	M26 x 1.5	32	24	60	250	3500
BCFMDL1027	16	5/8"	10	M27 x 1.5	32	24	60	250	3500

FEMMINA DIRITTA METRICA SV 60° (2)

Metric Female 60° cone
 Femelle droit métrique cône 60°
 DKM 60° Konus
 Hembra métrica asiento 60°

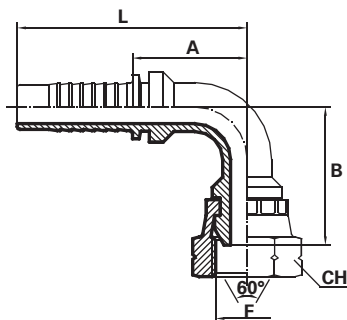


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	CH	D	L	PN bar	PSI
BCFMDL1226	20	3/4"	12	M26 x 1.5	32	25	66	315	4567,5
BCFMDL1227	20	3/4"	12	M27 x 1.5	32	25	66	250	3625
BCFMDL1230 *	20	3/4"	12	M30 x 1.5	36	26	67	200	2900
BCFMDL1233	20	3/4"	12	M33 x 1.5	38	27.5	68.5	160	2320
BCFMDL1638 *	25	1"	16	M38 x 1.5	46	37	92	125	1812,5
BCFMDL2045 *	32	1.1/4"	20	M45 x 1.5	50	32	92.5	125	1812,5
BCFMDL2452 *	40	1.1/2"	24	M52 x 1.5	60	38.5	109.5	125	1812,5

* DADO SFILABILE
 REMOVABLE NUT

FEMMINA 90° METRICA SV 60° (1)

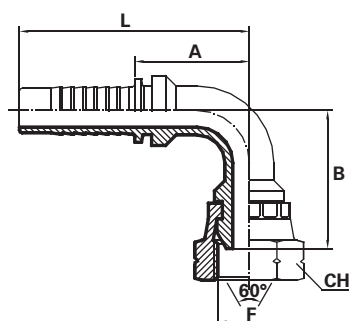
90° Metric Female swept elbow 60° cone
 Femelle 90° métrique cône 60°
 DKM 90° Bogen 60° Konus
 Hembra métrica codo 90° asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		CH	B	A	L	PN Bar	PSI
BCFMNL0310	5	3/16"	03	M10 x 1	15	29	23	47.5	350	5000
BCFMNL0312	5	3/16"	03	M12 x 1.5	17	29	23	47.5	350	5000
BCFMNL0410	6	1/4"	04	M10 x 1	15	29	23	51	350	5000
BCFMNL0412	6	1/4"	04	M12 x 1.5	17	29	23	51	350	5000
BCFMNL0414	6	1/4"	04	M14 x 1.5	19	29	23	51	350	5000
BCFMNL0416	6	1/4"	04	M16 x 1.5	22	32	23	51	350	5000
BCFMNL0418	6	1/4"	04	M18 x 1.5	22	32	23	51	350	5000
BCFMNL0514	8	5/16"	05	M14 x 1.5	19	33.5	31.5	59.5	350	5000
BCFMNL0516	8	5/16"	05	M16 x 1.5	22	35.5	31.5	59.5	350	5000
BCFMNL0518	8	5/16"	05	M18 x 1.5	22	35.5	31.5	59.5	350	5000
BCFMNL0614	10	3/8"	06	M14 x 1.5	19	37	33	63	350	5000
BCFMNL0616	10	3/8"	06	M16 x 1.5	22	38	33	63	350	5000
BCFMNL0618	10	3/8"	06	M18 x 1.5	22	38	33	63	350	5000
BCFMNL0620	10	3/8"	06	M20 x 1.5	27	42	33	63	315	4570
BCFMNL0622	10	3/8"	06	M22 x 1.5	27	42	33	63	315	4570
BCFMNL0818	12	1/2"	08	M18 x 1.5	24	43	39	72	315	4570
BCFMNL0820	12	1/2"	08	M20 x 1.5	27	45	39	72	315	4570
BCFMNL0822	12	1/2"	08	M22 x 1.5	27	45	39	72	315	4570
BCFMNL0824	12	1/2"	08	M24 x 1.5	30	47	39	72	250	3500
BCFMNL0826	12	1/2"	08	M26 x 1.5	32	51	39	72	250	3500
BCFMNL1026	16	5/8"	10	M26 x 1.5	32	56	49	85	250	3500

FEMMINA 90° METRICA SV 60° (2)

90° Metric Female swept elbow 60° cone
Femelle 90° métrique cône 60°
DKM 90° Bogen 60° Konus
Hembra métrica codo 90° asiento 60°

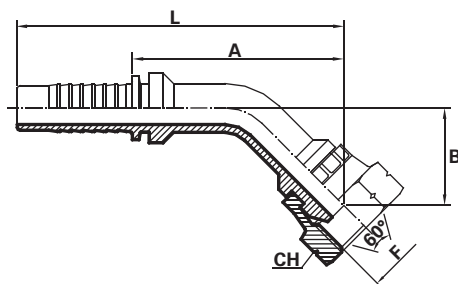


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		CH	B	A	L	PN Bar	PSI
BCFMNL1027	16	5/8"	10	M27 x 1.5	32	56	49	85	250	3500
BCFMNL1226	20	3/4"	12	M26 x 1.5	32	59	53.5	94.5	250	3500
BCFMNL1227	20	3/4"	12	M27 x 1.5	32	59	53.5	94.5	250	3500
BCFMNL1230 *	20	3/4"	12	M30 x 1.5	36	63	53.5	94.5	250	3500
BCFMNL1638 *	25	1"	16	M38 x 1.5	46	72	73	128	250	3500
BCFMNL2045 *	32	1.1/4"	20	M45 x 1.5	50	89	93	150	210	2800
BCFMNL2452 *	40	1.1/2"	24	M52 x 1.5	55	110	99	170	125	1800

* DADO SFILABILE
REMOVABLE NUT

FEMMINA 45° METRICA SV 60° (1)

45° Metric Female swept elbow 60° cone
 Femelle 45° métrique cône 60°
 DKM 45° Bogen 60° Konus
 Hembra métrica codo 45° asiento 60°



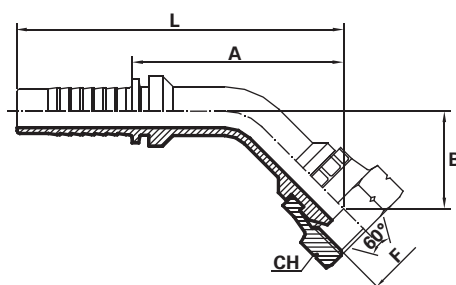
Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		CH	B	A	L	PN Bar	PSI
BCFMQL0310	5	3/16"	03	M10 x 1	15	17	40	65	350	5000
BCFMQL0312	5	3/16"	03	M12 x 1.5	17	17	40	65	350	5000
BCFMQL0410	6	1/4"	04	M10 x 1	15	17	40	68	350	5000
BCFMQL0412	6	1/4"	04	M12 x 1.5	17	17	40	68	350	5000
BCFMQL0414	6	1/4"	04	M14 x 1.5	19	17	40	68	350	5000
BCFMQL0416	6	1/4"	04	M16 x 1.5	22	20	43	71	350	5000
BCFMQL0418	6	1/4"	04	M18 x 1.5	22	20	43	71	350	5000
BCFMQL0514	8	5/16"	05	M14 x 1.5	19	17	40	68	350	5000
BCFMQL0516	8	5/16"	05	M16 x 1.5	22	20	43	71	350	5000
BCFMQL0518	8	5/16"	05	M18 x 1.5	22	20	43	71	350	5000
BCFMQL0614	10	3/8"	06	M14 x 1.5	19	20	55	85	350	5000
BCFMQL0616	10	3/8"	06	M16 x 1.5	22	20	55	85	350	5000
BCFMQL0618	10	3/8"	06	M18 x 1.5	22	20	55	85	350	5000
BCFMQL0620	10	3/8"	06	M20 x 1.5	27	23	58	88	315	4570
BCFMQL0622	10	3/8"	06	M22 x 1.5	27	23	58	88	315	4570
BCFMQL0818	12	1/2"	08	M18 x 1.5	24	23	65	98	315	4570
BCFMQL0820	12	1/2"	08	M20 x 1.5	27	23	65	98	315	4570
BCFMQL0822	12	1/2"	08	M22 x 1.5	27	23	65	98	315	4570
BCFMQL0824	12	1/2"	08	M24 x 1.5	30	21	66	99	315	3500
BCFMQL0826	12	1/2"	08	M26 x 1.5	32	21	66	99	250	3500
BCFMQL1026	16	5/8"	10	M26 x 1.5	32	26	64	100	250	3500

**RUDIFLEX****RACCORDI A PRESSARE**

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**FEMMINA 45° METRICA
SV 60 (2)**

45° Metric Female swept elbow 60° cone
 Femelle 45° métrique cône 60°
 DKM 45° Bogen 60° Konus
 Hembra métrica codo 45° asiento 60°

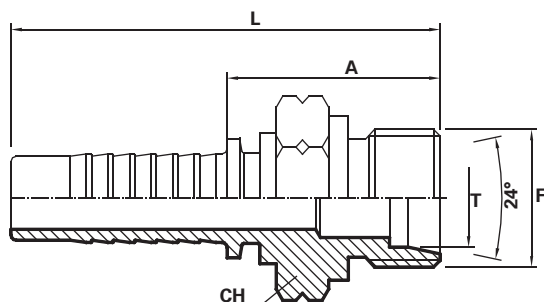


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		CH	B	A	L	PN Bar	PSI
BCFMQL1027	16	5/8"	10	M27 x 1.5	32	26	64	100	250	3500
BCFMQL1226	20	3/4"	12	M26 x 1.5	32	29	63	104	250	3500
BCFMQL1227	20	3/4"	12	M27 x 1.5	32	29	63	104	250	3500
BCFMQL1230 *	20	3/4"	12	M30 x 1.5	36	31	65	105	250	3500
BCFMQL1638 *	25	1"	16	M38 x 1.5	46	41	90	145	210	2800
BCFMQL2045 *	32	1.1/4"	20	M45 x 1.5	50	45	103	164	210	2800
BCFMQL2452 *	40	1.1/2"	24	M52 x 1.5	55	53	119	189	125	1800

* DADO SFILABILE
 REMOVABLE NUT

MASCHIO METRICO 24° DKOL

Metric Male 24° cone - L type
 Mâle métrique cône 24° - série L
 CEL 24° Konus metrisch
 Macho métrico asiento 24° - serie L



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	T	CH	A	L	PN bar	PSI
BEMERL0312	5	3/16"	03	M12 x 1.5	6	14	22.5	50	280	4000
BEMERL0314	5	3/16"	03	M14 x 1.5	8	15	23	51	280	4000
BEMERL0412	6	1/4"	04	M12 x 1.5	6	14	23	51	280	4000
BEMERL0414	6	1/4"	04	M14 x 1.5	8	15	23	51	280	4000
BEMERL0416	6	1/4"	04	M16 x 1.5	10	17	25	53	280	4000
BEMERL0418	6	1/4"	04	M18 x 1.5	12	19	26	54	280	4000
BEMERL0514	8	5/16"	05	M14 x 1.5	8	15	23	51	280	4000
BEMERL0516	8	5/16"	05	M16 x 1.5	10	17	25	53	280	4000
BEMERL0518	8	5/16"	05	M18 x 1.5	12	19	26	54	280	4000
BEMERL0616	10	3/8"	06	M16 x 1.5	10	17	25	55	280	4000
BEMERL0618	10	3/8"	06	M18 x 1.5	12	19	25	55.5	280	4000
BEMERL0622	10	3/8"	06	M22 x 1.5	15	24	27	57	280	4000
BEMERL0818	12	1/2"	08	M18 x 1.5	12	22	26	59	280	4000
BEMERL0822	12	1/2"	08	M22 x 1.5	15	24	27.5	60.5	280	4000
BEMERL0826	12	1/2"	08	M26 x 1.5	18	27	27.5	60.5	210	3000
BEMERL1026	16	5/8"	10	M26 x 1.5	18	27	27.5	63.5	210	3000
BEMERL1030	16	5/8"	10	M30 x 2	22	32	31.5	67	210	3000
BEMERL1226	20	3/4"	12	M26 x 1.5	18	27	29	68.5	210	3000
BEMERL1230	20	3/4"	12	M30 x 2	22	32	32	73	210	3000
BEMERL1636	25	1"	16	M36 x 2	28	38	40	92.5	165	2350
BEMERL2045	32	1.1/4"	20	M45 x 2	35	46	41.5	101.5	125	1800
BEMERL2452	40	1.1/2"	24	M52 x 2	42	55	40	107	100	1450



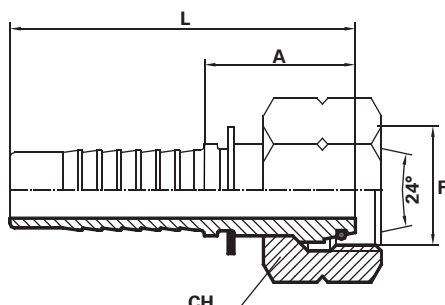
RACCORDI A PRESSARE

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RUDIFLEX

FEMMINA DIRITTA METRICA O-RING 24° DKOL

O-ring straight metric female 24° cone - L type
Femelle droit métrique cône 24°
avec O-ring - série L
DKO-L Innengewinde mit O-ring 24° Konus
Hembra métrica con O-ring asiento 24° - serie L

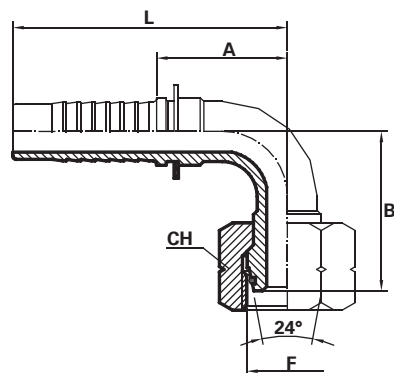


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	T	CH	A	L	PN Bar	PSI
BEDKOL0312	5	3/16"	03	M12 x 1.5	6	14	25.5	50	280	4000
BEDKOL0314	5	3/16"	03	M14 x 1.5	8	17	25.5	50	280	4000
BEDKOL0412*	6	1/4"	04	M12 x 1.5	6	17	21	48.5	280	4000
BEDKOL0414	6	1/4"	04	M14 x 1.5	8	17	23.5	53	280	4000
BEDKOL0416	6	1/4"	04	M16 x 1.5	10	19	26	54	280	4000
BEDKOL0418	6	1/4"	04	M18 x 1.5	12	22	26	54	280	4000
BEDKOL0514*	8	5/16"	05	M14 x 1.5	8	19	21.5	49.5	280	4000
BEDKOL0516	8	5/16"	05	M16 x 1.5	10	19	26	54	280	4000
BEDKOL0518	8	5/16"	05	M18 x 1.5	12	22	26	54	280	4000
BEDKOL0616*	10	3/8"	06	M16 x 1.5	10	19	23.5	53.5	280	4000
BEDKOL0618	10	3/8"	06	M18 x 1.5	12	22	26.5	56.5	280	4000
BEDKOL0622	10	3/8"	06	M22 x 1.5	15	27	27	57	280	4000
BEDKOL0818*	12	1/2"	08	M18 x 1.5	12	22	25.5	58.5	280	4000
BEDKOL0822	12	1/2"	08	M22 x 1.5	15	27	27.5	60.5	280	4000
BEDKOL0826	12	1/2"	08	M26 x 1.5	18	32	28	61	210	3000
BEDKOL1026	16	5/8"	10	M26 x 1.5	18	32	30	64	210	3000
BEDKOL1030	16	5/8"	10	M30 x 2	22	36	31	66.5	210	3000
BEDKOL1226*	20	3/4"	12	M26 x 1.5	18	32	29	70	210	3000
BEDKOL1230	20	3/4"	12	M30 x 2	22	36	31	72	210	3000
BEDKOL1636	25	1"	16	M36 x 2	28	41	33.5	88.5	165	2350
BEDKOL2045	32	1.1/4"	20	M45 x 2	35	50	38.5	99	125	1800
BEDKOL2452	40	1.1/2"	24	M52 x 2	42	60	39	109.5	100	1450

* DADO PINZATO
CRIMPED NUT

FEMMINA 90° METRICA O-RING 24° DKOL

90° O-ring metric female swept elbow 24° cone - L type
 Femelle 90° métrique cône 24° avec O-ring - série L
 DKO-L 90° Bogen Innengewinde mit O-ring 24° Konus
 Hembra métrica codo 90° con
 O-ring asiento 24° - serie L



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	T	CH	B	A	L	PN bar	PSI
BENKOL0312	5	3/16"	03	M12 x 1.5	6	14	31.5	29.5	53.5	280	4000
BENKOL0314	5	3/16"	03	M14 x 1.5	8	17	31.5	29.5	53.5	280	4000
BENKOL0412*	6	1/4"	04	M12 x 1.5	6	17	31.5	29.5	57	280	4000
BENKOL0414	6	1/4"	04	M14 x 1.5	8	17	31.5	29.5	57	280	4000
BENKOL0416	6	1/4"	04	M16 x 1.5	10	19	32.5	29	56.5	280	4000
BENKOL0418	6	1/4"	04	M18 x 1.5	12	22	30.5	27	55	280	4000
BENKOL0514*	8	5/16"	05	M14 x 1.5	8	19	36.7	31.5	59.5	280	4000
BENKOL0516	8	5/16"	05	M16 x 1.5	10	19	32.5	31	59	280	4000
BENKOL0518	8	5/16"	05	M18 x 1.5	12	22	37	29	57	280	4000
BENKOL0616*	10	3/8"	06	M16 x 1.5	10	19	38	33	63	280	4000
BENKOL0618	10	3/8"	06	M18 x 1.5	12	22	37.5	35.5	65	280	4000
BENKOL0622	10	3/8"	06	M22 x 1.5	15	27	42	34	64	280	4000
BENKOL0818	12	1/2"	08	M18 x 1.5	12	22	49	39	72	280	4000
BENKOL0822	12	1/2"	08	M22 x 1.5	15	27	44	39.5	72	280	4000
BENKOL0826	12	1/2"	08	M26 x 1.5	18	32	46.5	39.5	72	210	3000
BENKOL1026	16	5/8"	10	M26 x 1.5	18	32	50.5	48.5	84	210	3000
BENKOL1030	16	5/8"	10	M30 x 2	22	36	53	48.5	84	210	3000
BENKOL1226*	20	3/4"	12	M26 x 1.5	18	32	63.5	53.5	94.5	210	3000
BENKOL1230	20	3/4"	12	M30 x 2	22	36	55.5	56.5	97	210	3000
BENKOL1636	25	1"	16	M36 x 2	28	41	72.5	73	127	165	2350
BENKOL2045	32	1.1/4"	20	M45 x 2	35	50	86.5	92	152	125	1800
BENKOL2452	40	1.1/2"	24	M52 x 2	42	60	94	99	170	100	1450

* DADO PINZATO
 CRIMPED NUT



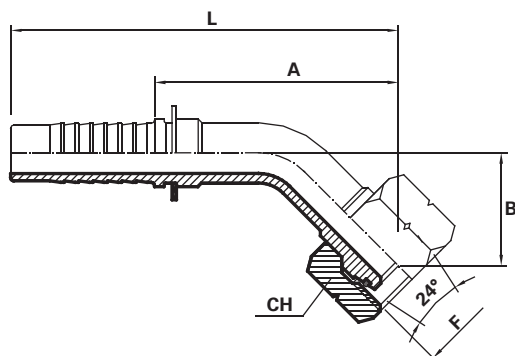
RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

RUDIFLEX

FEMMINA 45° METRICA O-RING 24° DKOL

45° O-ring metric female swept elbow 24° cone - L type
Femelle 45° métrique cône 24° avec O-ring - série L
DKO-L 45° Bogen Innengewinde mit O-ring 24° Konus
Hembra métrica codo 45° con O-ring 24° Konus
O-ring asiento 24° - serie L

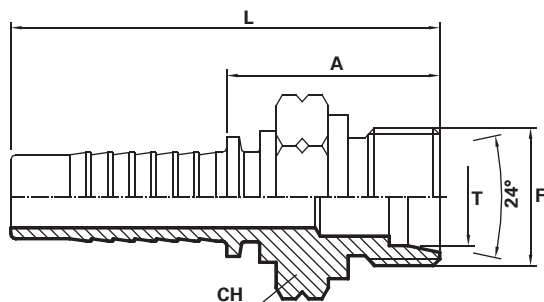


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Masszahlen Nenndruck	
	DN	Pollici In	Diam. Size	F	T	CH	B	A	L	PN bar	PSI
BEQKOL0312	5	3/16"	03	M12 x 1.5	6	14	15	37	65	280	4000
BEQKOL0314	5	3/16"	03	M14 x 1.5	8	17	15	37	65	280	4000
BEQKOL0412*	6	1/4"	04	M12 x 1.5	6	17	17	40	68	280	4000
BEQKOL0414	6	1/4"	04	M14 x 1.5	8	17	17	50	78	280	4000
BEQKOL0416	6	1/4"	04	M16 x 1.5	10	19	17	48.5	76	280	4000
BEQKOL0418	6	1/4"	04	M18 x 1.5	12	22	17	48.5	76	280	4000
BEQKOL0514	8	5/16"	05	M14 x 1.5	8	19	23.2	51	79	280	4000
BEQKOL0516	8	5/16"	05	M16 x 1.5	10	19	17	52.5	80	280	4000
BEQKOL0518	8	5/16"	05	M18 x 1.5	12	22	20	50	78	280	4000
BEQKOL0616*	10	3/8"	06	M16 x 1.5	10	19	20	55	85	280	4000
BEQKOL0618	10	3/8"	06	M18 x 1.5	12	22	17	57	86.5	280	4000
BEQKOL0622	10	3/8"	06	M22 x 1.5	15	27	19	59	88.5	280	4000
BEQKOL0818	12	1/2"	08	M18 x 1.5	12	22	27	65	98	280	4000
BEQKOL0822	12	1/2"	08	M22 x 1.5	15	27	22	64	97	280	4000
BEQKOL0826	12	1/2"	08	M26 x 1.5	18	32	26	65	98	210	3000
BEQKOL1026	16	5/8"	10	M26 x 1.5	18	32	28	61.5	97	210	3000
BEQKOL1030	16	5/8"	10	M30 x 2	22	36	30	63.5	99	210	3000
BEQKOL1226	20	3/4"	12	M26 x 1.5	18	32	33.5	63	104	210	3000
BEQKOL1230	20	3/4"	12	M30 x 2	22	36	27	63	103.5	210	3000
BEQKOL1636	25	1"	16	M36 x 2	28	41	38.5	85.5	140	165	2350
BEQKOL2045	32	1.1/4"	20	M45 x 2	35	50	35	104.5	164.5	125	1800
BEQKOL2452	40	1.1/2"	24	M52 x 2	42	60	45	119	189	100	1450

* DADO PINZATO
CRIMPED NUT

MASCHIO METRICO 24° DKOS

Metric male 24° cone - S type
 Mâle métrique cône 24°- série S
 CES metrisch 24° Konus
 Macho métrico asiento 24° - serie S



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	T	CH	A	L	PN bar	PSI
BEMERS0314	5	3/16"	03	M14 x 1.5	6	15	24	50	420	6000
BEMERS0316	5	3/16"	03	M16 x 1.5	8	17	25	50	420	6000
BEMERS0414	6	1/4"	04	M14 x 1.5	6	15	24	53	450	6500
BEMERS0416	6	1/4"	04	M16 x 1.5	8	17	25	53	450	6500
BEMERS0418	6	1/4"	04	M18 x 1.5	10	19	25	53	450	6500
BEMERS0420	6	1/4"	04	M20 x 1.5	12	22	27	55	450	6500
BEMERS0518	8	5/16"	05	M18 x 1.5	10	19	25	53	350	5000
BEMERS0520	8	5/16"	05	M20 x 1.5	12	22	26.5	55	350	5000
BEMERS0618	10	3/8"	06	M18 x 1.5	10	19	26	55	450	6500
BEMERS0620	10	3/8"	06	M20 x 1.5	12	22	27	57	450	6500
BEMERS0622	10	3/8"	06	M22 x 1.5	14	24	29	59.5	450	6500
BEMERS0822	12	1/2"	08	M22 x 1.5	14	24	30	63	420	6000
BEMERS0824	12	1/2"	08	M24 x 1.5	16	27	31	64	420	6000
BEMERS1030	16	5/8"	10	M30 x 2	20	32	33	69	350	5000
BEMERS1230	20	3/4"	12	M30 x 2	20	32	34	75	350	5000
BEMERS1236	20	3/4"	12	M36 x 2	25	38	36	76.5	350	5000
BEMERS1636	25	1"	16	M36 x 2	25	38	38.5	93.5	280	4000
BEMERS1642	25	1"	16	M42 x 2	30	46	42	96	280	4000
BEMERS2042	32	1.1/4"	20	M42 x 2	30	46	42	103	210	3000
BEMERS2052	32	1.1/4"	20	M52 x 2	38	55	46	105	210	3000
BEMERS2452	40	1.1/2"	24	M52 x 2	38	55	46	117	185	2600

*

FEMMINA DIRITTA METRICA

O-RING 24° DKOS

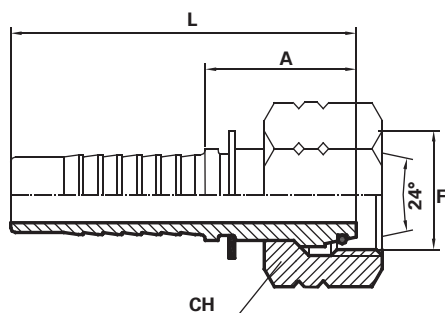
O-ring straight metric Female 24° cone - S type

Femelle droit métrique cône 24° avec

O-ring - série S

DKO-S Innengewinde mit O-ring 24° Konus

Hembra métrica asiento 24° con O-ring - serie S

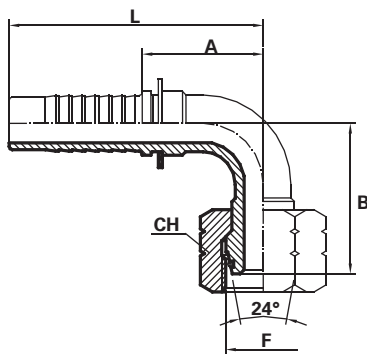


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	T	CH	A	L	PN bar	PSI
BEDKOS0314	5	3/16"	03	M14 x 1.5	6	17	25.5	50	420	6000
BEDKOS0316	5	3/16"	03	M16 x 1.5	8	19	25.5	50	420	6000
BEDKOS0414*	6	1/4"	04	M14 x 1.5	6	17	25.5	53	450	6500
BEDKOS0416	6	1/4"	04	M16 x 1.5	8	19	26	54	450	6500
BEDKOS0418	6	1/4"	04	M18 x 1.5	10	22	26	54	450	6500
BEDKOS0420	6	1/4"	04	M20 x 1.5	12	24	26	54	450	6500
BEDKOS0518	8	5/16"	05	M18 x 1.5	10	22	26.5	54.5	350	5000
BEDKOS0520	8	5/16"	05	M20 x 1.5	12	24	26	54	350	5000
BEDKOS0618*	10	3/8"	06	M18 x 1.5	10	22	26.5	56.5	450	6500
BEDKOS0620	10	3/8"	06	M20 x 1.5	12	24	26.5	54.5	450	6500
BEDKOS0622	10	3/8"	06	M22 x 1.5	14	27	27	57	450	6500
BEDKOS0822	12	1/2"	08	M22 x 1.5	14	27	27.5	60.5	420	6000
BEDKOS0824	12	1/2"	08	M24 x 1.5	16	30	32	65	420	6000
BEDKOS1030	16	5/8"	10	M30 x 2	20	36	37	73	350	5000
BEDKOS1230	10	3/4"	12	M30 x 2	20	36	37.5	78.5	350	5000
BEDKOS1236	20	3/4"	12	M36 x 2	25	46	38.5	79.5	350	5000
BEDKOS1636	25	1"	16	M36 x 2	25	46	39.5	94.5	280	4000
BEDKOS1642	25	1"	16	M42 x 2	30	50	40.5	95.5	280	4000
BEDKOS2042	32	1.1/4"	20	M42 x 2	30	50	41.5	102	210	3000
BEDKOS2052	32	1.1/4"	20	M52 x 2	38	60	47	107.5	210	3000
BEDKOS2452	40	1.1/2"	24	M52 x 2	38	60	47	118	185	2600

 * DADO PINZATO
CRIMPED NUT

FEMMINA 90° METRICA O-RING 24° DKOS

90° O-ring metric Female swept elbow 24° cone - S type
 Femelle 90° métrique cône 24° avec O-ring - série S
 DKO-S 90° Bogen Innengewinde mit O-ring 24° Konus
 Hembra métrica codo 90° con O-ring asiento 24° - serie S

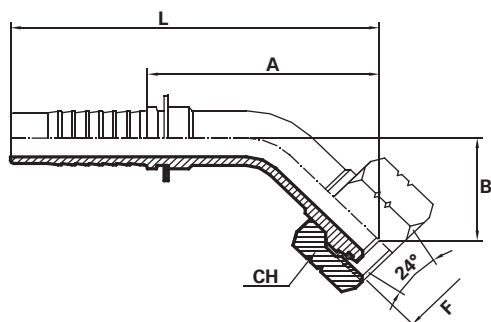


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	T	CH	B	A	L	PN bar	PSI
BENKOS0314	5	3/16"	03	M14 x 1.5	6	17	31.5	29.5	53.5	420	6000
BENKOS0316	5	3/16"	03	M16 x 1.5	8	19	31.5	29.5	53.5	420	6000
BENKOS0414*	6	1/4"	04	M14 x 1.5	6	17	31.5	29.5	57	450	6500
BENKOS0416	6	1/4"	04	M16 x 1.5	8	19	31.5	29.5	57	450	6500
BENKOS0418	6	1/4"	04	M18 x 1.5	10	22	32.5	29	56.5	450	6500
BENKOS0420	6	1/4"	04	M20 x 1.5	12	24	30.5	27	55	450	6500
BENKOS0518	8	5/16"	05	M18 x 1.5	10	22	32.5	31	59	350	5000
BENKOS0520	8	5/16"	05	M20 x 1.5	12	24	37	29	57	350	5000
BENKOS0618*	10	3/8"	06	M18 x 1.5	10	22	38	33	63	450	6500
BENKOS0620	10	3/8"	06	M20 x 1.5	12	24	37.5	35.5	65	450	6500
BENKOS0622	10	3/8"	06	M22 x 1.5	14	27	42	34	64	450	6500
BENKOS0822	12	1/2"	08	M22 x 1.5	14	27	44	39.5	72	420	6000
BENKOS0824	12	1/2"	08	M24 x 1.5	16	30	45	39.5	72	420	6000
BENKOS1030	16	5/8"	10	M30 x 2	20	36	56	48.5	84	350	5000
BENKOS1230	20	3/4"	12	M30 x 2	20	36	59	56.5	97	350	5000
BENKOS1236	20	3/4"	12	M36 x 2	25	46	59	56.5	97	350	5000
BENKOS1636	25	1"	16	M36 x 2	25	46	75	73	127	280	4000
BENKOS1642	25	1"	16	M42 x 2	30	50	75	73	127	280	4000
BENKOS2042	32	1.1/4"	20	M42 x 2	30	50	86	92	152	210	3000
BENKOS2052	32	1.1/4"	20	M52 x 2	38	60	86	92	152	210	3000
BENKOS2452	40	1.1/2"	24	M52 x 2	38	60	94	99	170	185	2600

* DADO PINZATO
CRIMPED NUT

FEMMINA 45° METRICA O-RING 24° DKOS

45° O-ring metric Female swept elbow 24° cone - S type
 Femelle 45° métrique cône 24° avec O-ring - série S
 DKO-S 45° Bogen Innengewinde mit O-ring 24° Konus
 Hembra métrica codo 45° con O-ring asiento 24° - serie S

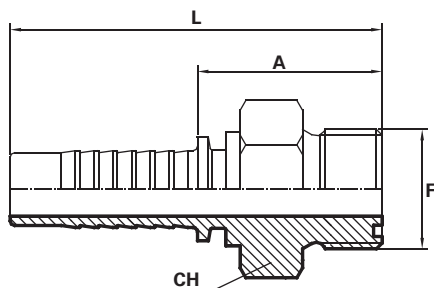


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	T	CH	B	A	L	PN bar	PSI
BEQKOS0314	5	3/16"	03	M14 x 1.5	6	17	15	37	65	420	6000
BEQKOS0316	5	3/16"	03	M16 x 1.5	8	19	15	37	65	420	6000
BEQKOS0414*	6	1/4"	04	M14 x 1.5	6	17	17	40	68	450	6500
BEQKOS0416	6	1/4"	04	M16 x 1.5	8	19	17	50	78	450	6500
BEQKOS0418	6	1/4"	04	M18 x 1.5	10	22	17	48.5	76	450	6500
BEQKOS0420	6	1/4"	04	M20 x 1.5	12	24	17	48.5	76	450	6500
BEQKOS0518	8	5/16"	05	M18 x 1.5	10	22	17	52.5	80	350	5000
BEQKOS0520	8	5/16"	05	M20 x 1.5	12	24	20	50	78	350	5000
BEQKOS0618*	10	3/8"	06	M18 x 1.5	10	22	20	55	85	450	6500
BEQKOS0620	10	3/8"	06	M20 x 1.5	12	24	17	57	86.5	450	6500
BEQKOS0622	10	3/8"	06	M22 x 1.5	14	27	19	59	88.5	450	6500
BEQKOS0822	12	1/2"	08	M22 x 1.5	14	27	22	65	98	420	6000
BEQKOS0824	12	1/2"	08	M24 x 1.5	16	30	22	66.5	99	420	6000
BEQKOS1030	16	5/8"	10	M30 x 2	20	36	26	64.5	100	350	5000
BEQKOS1230	20	3/4"	12	M30 x 2	20	36	27	64	104.5	350	5000
BEQKOS1236	20	3/4"	12	M36 x 2	25	46	28	70	110	350	5000
BEQKOS1636	25	1"	16	M36 x 2	25	46	38	88.5	143	280	4000
BEQKOS1642	25	1"	16	M42 x 2	30	50	38	89	144	280	4000
BEQKOS2042	32	1.1/4"	20	M42 x 2	30	50	35	104.5	164.5	210	3000
BEQKOS2052	32	1.1/4"	20	M52 x 2	38	60	35	104.5	164.5	210	3000
BEQKOS2452	40	1.1/2"	24	M52 x 2	38	60	45	119	189	185	2600

* DADO PINZATO
CRIMPED NUT

MASCHIO ORFS CON O-RING

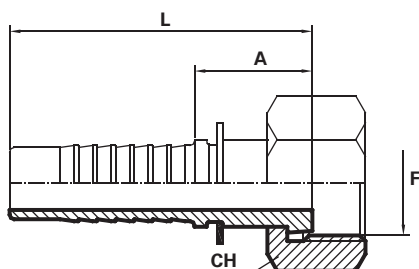
ORFS Male
Mâle ORFS
AGF ORFS Stirndichtend
Macho ORFS



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BGMORF0404	6	1/4"	04	9/16"	18	17	24	52	450	6500
BGMORF0406	6	1/4"	04	11/16"	16	19	27.5	55.5	450	6500
BGMORF0506	8	5/16"	05	11/16"	16	19	27.5	55.5	350	5000
BGMORF0606	10	3/8"	06	11/16"	16	19	27.5	57.5	445	6450
BGMORF0608	10	3/8"	06	13/16"	16	22	30.5	60.5	445	6450
BGMORF0610	10	3/8"	06	1"	14	27	33.5	63.5	445	6450
BGMORF0808	12	1/2"	08	13/16"	16	27	34	67	415	6000
BGMORF0810	12	1/2"	08	1"	14	27	31.5	67	415	6000
BGMORF0812	12	1/2"	08	1.3/16"	16	32	36	68.5	415	6000
BGMORF1010	16	5/8"	10	1"	14	27	34	70	350	5000
BGMORF1012	16	5/8"	10	1.3/16"	12	32	37	73	350	5000
BGMORF1212	20	3/4"	12	1.3/16"	12	32	38	79	350	5000
BGMORF1216	20	3/4"	12	1.7/16"	12	41	38.5	79.5	350	5000
BGMORF1616	25	1"	16	1.7/16"	12	41	39.5	94	280	4000
BGMORF2020	32	1.1/4"	20	1.11/16"	12	46	40	101	210	3000
BGMORF2424	40	1.1/2"	24	2"	12	55	43	114	185	2700

FEMMINA DIRITTA ORFS

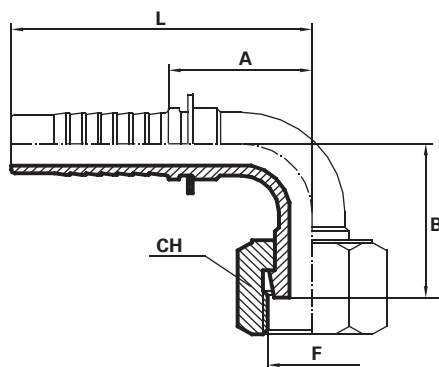
Straight ORFS female
Femelle droit ORFS
ORFS – UNF Gewinde
Hembra recta ORFS



Art. Code Référence Bestell. Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	Nfxp	CH	A	L	PN Bar	PSI
BGFDFS0404	6	1/4"	04	9/16"	18	17	20.5	48.5	450	6500
BGFDFS0406	6	1/4"	04	11/16"	16	22	23	51	450	6500
BGFDFS0506	8	5/16"	05	11/16"	16	22	23	51	350	5000
BGFDFS0606	10	3/8"	06	11/16"	16	22	23.5	53.5	445	6450
BGFDFS0608	10	3/8"	06	13/16"	16	24	26	56	445	6450
BGFDFS0808	12	1/2"	08	13/16"	16	24	26.5	59.5	415	6450
BGFDFS0810	12	1/2"	08	1"	14	30	30	63	415	6000
BGFDFS0812	12	1/2"	08	1.3/16"	12	36	32.5	65	415	6000
BGFDFS1010	16	5/8"	10	1"	14	30	30	66	350	5000
BGFDFS1012	16	5/8"	10	1.3/16"	12	36	32	68.5	350	5000
BGFDFS1212	20	3/4"	12	1.3/16"	12	36	33	74	350	5000
BGFDFS1216	20	3/4"	12	1.7/16"	12	41	34	75	350	5000
BGFDFS1616	25	1"	16	1.7/16"	12	41	35	90	280	4000
BGFDFS1620	25	1"	20	1.11/16"	12	50	35	90	210	3000
BGFDFS2020	32	1.1/4"	20	1.11/16"	12	50	35.5	96	210	3000
BGFDFS2424	40	1.1/2"	24	2"	12	60	37	108	185	2700

FEMMINA 90° ORFS

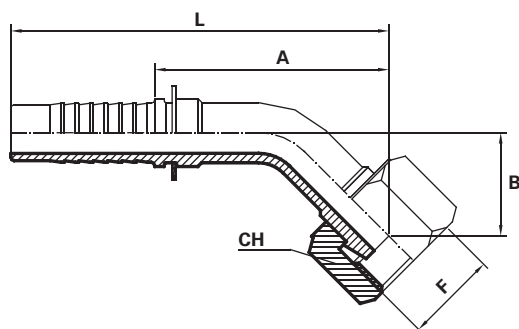
90° ORFS female
 Femelle 90° ORFS
 DK 90° Bogen ORFS UNF Stirndichtend
 Hembra ORFS codo 90°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BGFNFS0404	6	1/4"	04	9/16"	18	17	29.5	28	56	450	6500
BGFNFS0406	6	1/4"	04	11/16"	16	22	30	28	56	450	6500
BGFNFS0506	8	5/16"	05	11/16"	16	22	29	29	56.5	350	5000
BGFNFS0606	10	3/8"	06	11/16"	16	22	29	36	66	445	6450
BGFNFS0608	10	3/8"	06	13/16"	16	24	32	34	64	445	6450
BGFNFS0808	12	1/2"	08	13/16"	16	24	36	37.5	70.5	415	6450
BGFNFS0810	12	1/2"	08	1"	14	30	39	39	72	415	6000
BGFNFS0812	12	1/2"	08	1.3/16"	12	36	41	38	71	415	6000
BGFNFS1010	16	5/8"	10	1"	14	30	43.5	51.5	87.5	350	5000
BGFNFS1012	16	5/8"	10	1.3/16"	12	36	48	46.5	82.5	350	5000
BGFNFS1212	20	3/4"	12	1.3/16"	12	36	49	56	96.5	350	5000
BGFNFS1216	20	3/4"	12	1.7/16"	12	41	54	56.5	97	350	5000
BGFNFS1616	25	1"	16	1.7/16"	12	41	59.5	74	129	280	4000
BGFNFS2020	32	1.1/4"	20	1.11/16"	12	50	75.5	90	150.5	210	3000
BGFNFS2424	40	1.1/2"	24	2"	12	60	84	99	170	185	2700

FEMMINA 45° ORFS

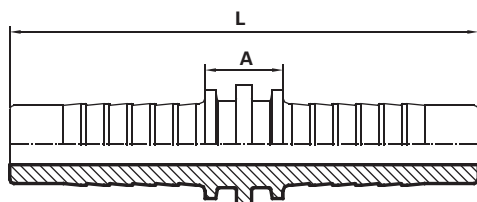
45° ORFS female
 Femelle 45° ORFS
 DK 45° Bogen ORFS UNF Stirndichtend
 Hembra ORFS codo 45°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	B	A	L	PN bar	
BGFQFS0404	6	1/4"	04	9/16"	18	17	15	45	73	450	6500
BGFQFS0406	6	1/4"	04	11/16"	16	22	15.5	45.5	73.5	450	6500
BGFQFS0506	8	5/16"	05	11/16"	16	22	15.5	46	74	350	5000
BGFQFS0606	10	3/8"	06	11/16"	16	22	13	51	81	445	6450
BGFQFS0608	10	3/8"	06	13/16"	16	24	17	52	82	445	6450
BGFQFS0808	12	1/2"	08	13/16"	16	24	18	58	91	415	6450
BGFQFS0810	12	1/2"	08	1"	14	30	20	61	94	415	6000
BGFQFS0812	12	1/2"	08	1.3/16"	12	36	24	62	95	415	6000
BGFQFS1010	16	5/8"	10	1"	14	30	20	55	91	350	5000
BGFQFS1012	16	5/8"	10	1.3/16"	12	36	21	57	93	350	5000
BGFQFS1212	20	3/4"	12	1.3/16"	12	36	23	58	98	350	5000
BGFQFS1216	20	3/4"	12	1.7/16"	12	41	27	62.5	103	350	5000
BGFQFS1616	25	1"	16	1.7/16"	12	41	26	81	136	280	4000
BGFQFS2020	32	1.1/4"	20	1.11/16"	12	50	34	93	152.5	210	3000
BGFQFS2424	40	1.1/2"	24	2"	12	60	45	112	182	185	2700

GIUNZIONE TUBO DIRITTA

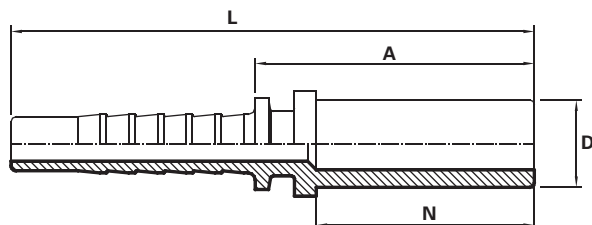
Double connector
Jonction tuyaux droit
Verbindungsstippel
Conector doble



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		A	L		PN bar	PSI
BBDIGG0404	6	1/4"	04		14	70		450	6500
BBDIGG0505	8	5/16"	05		14	70		350	5000
BBDIGG0606	10	3/8"	06		15	75		445	6450
BBDIGG0808	12	1/2"	08		20	86		415	6000
BBDIGG1010	16	5/8"	10		16	88		350	5000
BBDIGG1212	20	3/4"	12		18	100		350	5000
BBDIGG1616	25	1"	16		20	130		280	4000
BBDIGG2020	32	1.1/4"	20		21	143		210	3000

ERMETO DIRITTO (1)

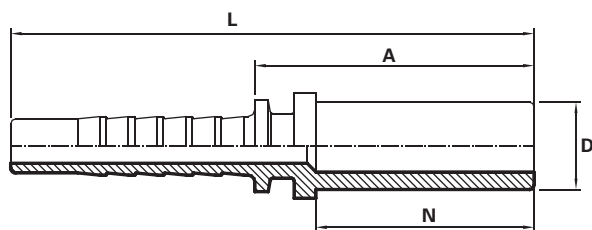
Straight Standpipe
 Embout lisse droit
 Rohrstutzen BEL - BES
 Espiga lisa recta



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		D	N	A	L	PN bar	PSI
BFETDL0306	5	3/16"	03		6	24	30	55	415	6000
BFETDS0308	5	3/16"	03		8	24	30	55	415	6000
BFETDL0406	6	1/4"	04		6	22.5	30.5	58.5	320	4640
BFETDL0408	6	1/4"	04		8	23	30.5	58.5	450	6500
BFETDS0410	6	1/4"	04		10	25	32	59.5	450	6500
BFETDL0412	6	1/4"	04		12	25	32	60	450	6500
BFETDL0508	8	5/16"	05		8	23	30	58	450	6500
BFETDL0510	8	5/16"	05		10	25	32	60	350	5000
BFETDS0512	8	5/16"	05		12	25	32	60	350	5000
BFETDL0610	10	3/8"	06		10	25.5	33	63	330	4790
BFETDL0612	10	3/8"	06		12	25	32.5	62	445	6450
BFETDS0614	10	3/8"	06		14	28	35.5	65.5	445	6450
BFETDL0615	10	3/8"	06		15	25.5	33	63	250	3500
BFETDL0812	12	1/2"	08		12	25	33	66	250	3500
BFETDS0814	12	1/2"	08		14	28	36	69	275	4000
BFETDL0815	12	1/2"	08		15	25.5	33.5	66.5	250	3500
BFETDS0816	12	1/2"	08		16	31	39	72	415	6000
BFETDL0818	12	1/2"	08		18	27	35.5	68.5	160	2300
BFETDL1018	16	5/8"	10		18	28	36	71.5	160	2300
BFETDS1020	16	5/8"	10		20	35	43.5	79.5	350	5000
BFETDL1022	16	5/8"	10		22	29	38	74	160	2300
BFETDL1218	20	3/4"	12		18	26	34.5	75	160	2300

ERMETO DIRITTO (2)

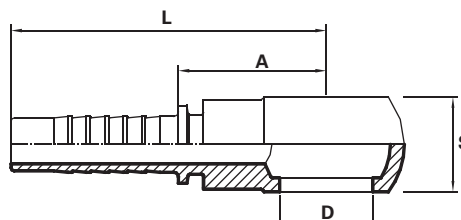
Straight Standpipe
Embout lisse droit
Rohrstutzen BEL - BES
Espiga lisa recta



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		D	N	A	L	PN bar	PSI
BFETDS1220	20	3/4"	12		20	35	44	84.5	215	3120
BFETDL1222	20	3/4"	12		22	29.5	38	80	160	2300
BFETDS1225	20	3/4"	12		25	41	51	91.5	350	5000
BFETDS1625	25	1"	16		25	39.5	50	105	165	2400
BFETDL1628	25	1"	16		28	30.5	41	96	100	1450
BFETDS1630	25	1"	16		30	43.5	54	109	250	3500
BFETDS2030	32	1.1/4"	20		30	43	54.5	115	210	3000
BFETDL2035	32	1.1/4"	20		35	35.5	46.5	106.5	100	1450
BFETDS2038	32	1.1/4"	20		38	48	60	120	210	3000
BFETDS2438	40	1.1/2"	24		38	48	60	131	170	2475
BFETDS2442	40	1.1/2"	24		42	36	47	118	100	1450

OCCHIO BSPP

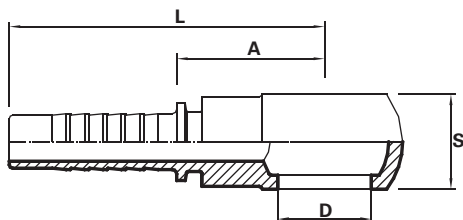
BSPP Banjo
 Banjo vis BSPP
 Ringnippel für Hohlsschraube BSP/RNR
 Esferico BSPP



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones			
	DN	Pollici In	Diam. Size	F	D	S	A	L
BBOPGG0302	5	3/16"	03	1/8"	10	10	19.5	45
BBOPGG0304	5	3/16"	03	1/4"	13.2	14	22.5	47.5
BBOPGG0402	6	1/4"	04	1/8"	10	10	24	52
BBOPGG0404	6	1/4"	04	1/4"	13.2	14	23	51
BBOPGG0406	6	1/4"	04	3/8"	16.7	17	26.5	54.5
BBOPGG0408	6	1/4"	04	1/2"	21	22	32.5	58.5
BBOPGG0504	8	5/16"	05	1/4"	13.2	14	24	54
BBOPGG0506	8	5/16"	05	3/8"	16.7	17	26.5	54.5
BBOPGG0508	8	5/16"	05	1/2"	21	22	27.5	58.5
BBOPGG0604	10	3/8"	06	1/4"	13.2	14	31.5	56.5
BBOPGG0606	10	3/8"	06	3/8"	16.7	17	26.5	56.5
BBOPGG0608	10	3/8"	06	1/2"	21	22	27.5	57.5
BBOPGG0806	12	1/2"	08	3/8"	16.7	17	31	64
BBOPGG0808	12	1/2"	08	1/2"	21	22	33	66
BBOPGG0810	12	1/2"	08	5/8"	23.3	25	32.5	59.5
BBOPGG0812	12	1/2"	08	3/4"	26.5	30	34.5	66.5
BBOPGG1010	16	5/8"	10	5/8"	23.3	25	32.5	64
BBOPGG1012	16	5/8"	10	3/4"	26.5	30	34.5	70.5
BBOPGG1212	20	3/4"	12	3/4"	26.5	30	35	76
BBOPGG1216	20	3/4"	12	1"	33.4	38	48	89
BBOPGG1616	25	1"	16	1"	33.4	38	43	98
BBOPGG2020	32	1.1/4"	20	1.1/4"	42.1	47	57.7	118.2

OCCHIO METRICO (1)

Metric Banjo
 Banjo vis métrique
 Ringnippel für Hohlsschraube metrisch/RNM
 Esferico métrico



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones			
	DN	Pollici In	Diam. Size		D	S	A	L
BCOPMG0310	5	3/16"	03	M10 x 1	10.1	10	19.5	45
BCOPMG0312	5	3/16"	03	M12 x 1.5	12.1	12	21	46
BCOPMG0314	5	3/16"	03	M14 x 1.5	14.1	14	23	47.5
BCOPMG0410	6	1/4"	04	M10 x 1	10.1	10	24	52
BCOPMG0412	6	1/4"	04	M12 x 1.5	12.1	11	23	51
BCOPMG0414	6	1/4"	04	M14 x 1.5	14.1	14	23	51
BCOPMG0416	6	1/4"	04	M16 x 1.5	16.1	17	25	53
BCOPMG0418	6	1/4"	04	M18 x 1.5	18.1	20	29	56
BCOPMG0512	8	5/16"	05	M12 x 1.5	12.1	12	23	52
BCOPMG0514	8	5/16"	05	M14 x 1.5	14.1	14	24.5	52.5
BCOPMG0516	8	5/16"	05	M16 x 1.5	16.1	17	27	55
BCOPMG0518	8	5/16"	05	M18 x 1.5	18.1	20	29	56
BCOPMG0520	8	5/16"	05	M20 x 1.5	20.1	22	28	58.5
BCOPMG0522	8	5/16"	05	M22 x 1.5	22.1	22	28	56
BCOPMG0614	10	3/8"	06	M14 x 1.5	14.1	14	27	56.5
BCOPMG0616	10	3/8"	06	M16 x 1.5	16.1	17	27	57
BCOPMG0618	10	3/8"	06	M18 x 1.5	18.1	20	28	58
BCOPMG0620	10	3/8"	06	M20 x 1.5	20.1	22	28.5	57.5
BCOPMG0622	10	3/8"	06	M22 x 1.5	22.1	22	28.5	57.5
BCOPMG0818	12	1/2"	08	M18 x 1.5	18.1	20	30	66
BCOPMG0820	12	1/2"	08	M20 x 1.5	20.1	22	34	66
BCOPMG0822	12	1/2"	08	M22 x 1.5	22.1	22	34	66
BCOPMG0826	12	1/2"	08	M26 x 1.5	26.5	30	34.5	66.5

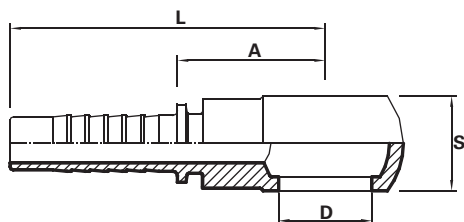
OCCHIO METRICO (2)

Metric Banjo

Banjo vis métrique

Ringnippel für Hohlschraube metrisch/RNM

Esferico métrico



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones			
	DN	Pollici In	Diam. Size	F	D	S	A	L
BCOPMG1022	16	5/8"	10	M22 x 1.5	22.1	22	34	67.5
BCOPMG1026	16	5/8"	10	M26 x 1.5	26.5	30	34.5	70.5
BCOPMG1226	20	3/4"	12	M26 x 1.5	26.5	30	35	76
BCOPMG1230	20	3/4"	12	M30 x 1.5	30.1	36	41.5	82.5
BCOPMG1630	25	1"	16	M30 x 1.5	30.1	36	41.5	96.5

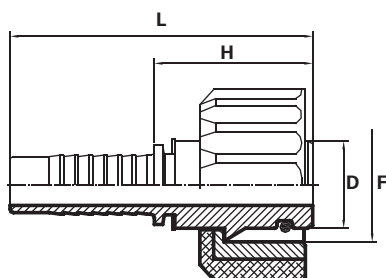
FEMMINA PER IDROPULTRICI TIPO "FK"

Female for high-pressure
water jet cleaner – "FK" type

Femelle série "FK"

DKR für Hochdruckreiniger – "FK" Serie

Hembra para hidrolavadora – serie "FK"

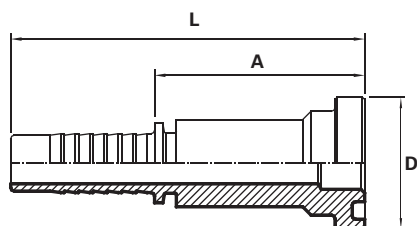


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	L	D	H	PN bar	PSI
BBFIDK0422	6	1/4"	04	M22 x1.5	61	14	33	400	5800
BBFIDK0522	8	5/16"	05	M22 x1.5	61	14	33	400	5800
BBFIDK0622	10	3/8"	06	M22 x1.5	63	14	33	400	5800
BBFIDK0423	6	1/4"	04	M22 x1.5	61	15	33	400	5800
BBFIDK0523	8	5/16"	05	M22 x1.5	61	15	33	400	5800
BBFIDK0623	10	3/8"	06	M22 x1.5	63	15	33	400	5800

FLANGIA DIRITTA SAE J518 3000 PSI INTERA

Straight Flange 3000 PSI (one-piece)
Bride droit 3000 PSI (pièce entier)
Flanschanschluss 3000 PSI – einteilig
Brida recta 3000 PSI (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING

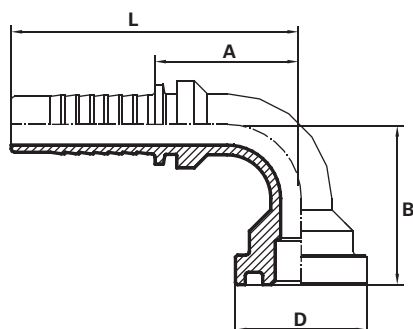


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Masszahlen Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	A	L	PN bar	PSI
BHFLTD0808	12	1/2"	08	1/2"	30.2	49	82	350	5000
BHFLTD0810*	12	1/2"	08	5/8"	34	48	81	350	5000
BHFLTD0812	12	1/2"	08	3/4"	38.1	52	84	350	5000
BHFLTD1008	16	5/8"	10	1/2"	30.2	49	85	350	5000
BHFLTD1010*	16	5/8"	10	5/8"	34	49	85	350	5000
BHFLTD1012	16	5/8"	10	3/4"	38.1	48	84	350	5000
BHFLTD1208	20	3/4"	12	1/2"	30.2	47	88	350	5000
BHFLTD1212	20	3/4"	12	3/4"	38.1	47	88	350	5000
BHFLTD1216	20	3/4"	12	1"	44.5	50	91	350	5000
BHFLTD1612	25	1"	16	3/4"	38.1	50	103	280	4000
BHFLTD1616	25	1"	16	1"	44.5	50	105	280	4000
BHFLTD1620	25	1"	16	1.1/4"	50.8	67	120	280	4000
BHFLTD2016	32	1.1/4"	20	1"	44.5	57	117	210	3000
BHFLTD2020	32	1.1/4"	20	1.1/4"	50.8	65	125	210	3000
BHFLTD2024	32	1.1/4"	20	1.1/2"	60.3	70	130	210	3000
BHFLTD2424	40	1.1/2"	24	1.1/2"	60.3	70	141	185	2700
BHFLTD2432	40	1.1/2"	24	2"	71.4	72	143	185	2700
BHFLTD3232	50	2"	32	2"	71.4	73	153	170	2465

* FLANGIA DIRITTA KOMATSU
STRAIGHT KOMATSU FLANGE

FLANGIA 90° SAE J518 3000 PSI INTERA

90° Flange 3000 PSI (one-piece)
 Bride 90° 3000 PSI (pièce entier)
 90° Flanschanschluss 3000 PSI – einteilig
 Brida 90° 3000 PSI (Pieza unica)



O-RING NON COMPRESO
 DO NOT INCLUDE O-RING



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BHFLTN0808	12	1/2"	08	1/2"	30.2	43	39	72	350	5000
BHFLTN0810 *	12	1/2"	08	5/8"	34	47	39	72	350	5000
BHFLTN0812	12	1/2"	08	3/4"	38.1	50	39	72	350	5000
BHFLTN1008	16	5/8"	10	1/2"	30.2	49	49	85	350	5000
BHFLTN1010 *	16	5/8"	10	5/8"	34	52	49	85	350	5000
BHFLTN1012	16	5/8"	10	3/4"	38.1	55	49	85	350	5000
BHFLTN1208	20	3/4"	12	1/2"	30.2	52	57	98	350	5000
BHFLTN1212	20	3/4"	12	3/4"	38.1	58	57	98	350	5000
BHFLTN1216	20	3/4"	12	1"	44.5	62	57	98	350	5000
BHFLTN1612	25	1"	16	3/4"	38.1	60	77	132	280	4000
BHFLTN1616	25	1"	16	1"	44.5	64	77	132	280	4000
BHFLTN1620	25	1"	16	1.1/4"	50.8	70	77	132	280	4000
BHFLTN2016	32	1.1/4"	20	1"	44.5	82	89	150	210	3000
BHFLTN2020	32	1.1/4"	20	1.1/4"	50.8	87	89	150	210	3000
BHFLTN2024	32	1.1/4"	20	1.1/2"	60.3	88	89	150	210	3000
BHFLTN2424	40	1.1/2"	24	1.1/2"	60.3	102	101	172	185	2700
BHFLTN2432	40	1.1/2"	24	2"	71.4	118	101	172	185	2700
BHFLTN3232	50	2"	32	2"	71.4	120	144	224	170	2475

* FLANGIA 90° KOMATSU
 90° KOMATSU FLANGE



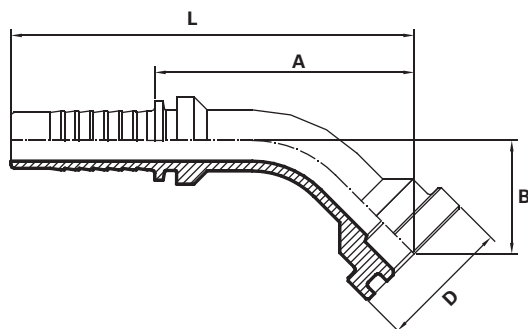
RACCORDI A PRESSARE

Press fittings • Pressarmaturen • Raccord à sertir • Racores prensable

RUDIFLEX

FLANGIA 45° SAE J518 3000 PSI INTERA

45° Flange 3000 PSI (one-piece)
Bride 45° 3000 PSI (pièce entier)
45° Flanschanschluss 3000 PSI – einteilig
Brida 45° 3000 PSI (Pieza unica)



O-RING NON COMPRESO
DO NOT INCLUDE O-RING



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BHFLTQ0808	12	1/2"	08	1/2"	30.2	23	63	96	350	5000
BHFLTQ0810*	12	1/2"	08	5/8"	34	25	68	101	350	5000
BHFLTQ0812	12	1/2"	08	3/4"	38.1	28	68	101	350	5000
BHFLTQ1008	16	5/8"	10	1/2"	30.2	26	59	95	350	5000
BHFLTQ1010*	16	5/8"	10	5/8"	34	30	63	99	350	5000
BHFLTQ1012	16	5/8"	10	3/4"	38.1	30	63	99	350	5000
BHFLTQ1208	20	3/4"	12	1/2"	30.2	28	63	104	350	5000
BHFLTQ1212	20	3/4"	12	3/4"	38.1	32	67	108	350	5000
BHFLTQ1216	20	3/4"	12	1"	44.5	35	70	111	350	5000
BHFLTQ1612	25	1"	16	3/4"	38.1	35	83	138	280	4000
BHFLTQ1616	25	1"	16	1"	44.5	32	86	141	280	4000
BHFLTQ1620	25	1"	16	1.1/4"	50.8	36	90	145	280	4000
BHFLTQ2016	32	1.1/4"	20	1"	44.5	36	96	157	210	3000
BHFLTQ2020	32	1.1/4"	20	1.1/4"	50.8	43	100	161	210	3000
BHFLTQ2024	32	1.1/4"	20	1.1/2"	60.3	44	101	162	210	3000
BHFLTQ2424	40	1.1/2"	24	1.1/2"	60.3	41	112	183	185	2700
BHFLTQ2432	40	1.1/2"	24	2"	71.4	52	123	194	185	2700
BHFLTQ3232	50	2"	32	2"	71.4	59	148	228	170	2475

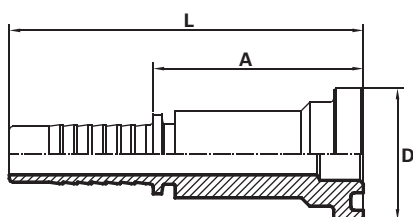
* FLANGIA 45° KOMATSU
45° KOMATSU FLANGE

FLANGIA DIRITTA SAE J518

6000 PSI INTERA

Straight Flange 6000 PSI (one-piece)
 Bride droit 6000 PSI (pièce entier)
 Flanschanschluss 6000 PSI – einteilig
 Brida recta 6000 PSI (Pieza unica)

O-RING NON COMPRESO
 DO NOT INCLUDE O-RING

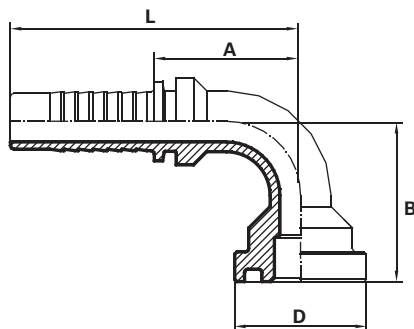


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	A	L	PN bar	PSI
BHFLSD0808	12	1/2"	08	1/2"	31.7	50	83	415	6000
BHFLSD0812	12	1/2"	08	3/4"	41.3	55	87	415	6000
BHFLSD1008	16	5/8"	10	1/2"	31.7	50	86	350	5000
BHFLSD1012	16	5/8"	10	3/4"	41.3	51	87	350	5000
BHFLSD1208	20	3/4"	12	1/2"	31.7	53	94	350	5000
BHFLSD1212	20	3/4"	12	3/4"	41.3	53	94	350	5000
BHFLSD1216	20	3/4"	12	1"	47.6	64	105	350	5000
BHFLSD1612	25	1"	16	3/4"	41.3	64	105	280	4000
BHFLSD1616	25	1"	16	1"	47.6	66	121	280	4000
BHFLSD1620	25	1"	16	1.1/4"	54	71	126	280	4000
BHFLSD2016	32	1.1/4"	20	1"	47.6	66	126	210	3000
BHFLSD2020	32	1.1/4"	20	1.1/4"	54	67	127	210	3000
BHFLSD2024	32	1.1/4"	20	1.1/2"	63.5	78	139	210	3000
BHFLSD2424	40	1.1/2"	24	1.1/2"	63.5	78	149	185	2700
BHFLSD2432	40	1.1/2"	24	2"	79.4	73	143	185	2700
BHFLSD3232	50	2"	32	2"	79.4	73	153	172	2480

FLANGIA 90° SAE J518 6000 PSI INTERA

90° Flange 6000 PSI (one-piece)
 Bride 90° 6000 PSI (pièce entier)
 90° Flanschanschluss 6000 PSI – einteilig
 Brida 90° 6000 PSI (Pieza unica)

O-RING NON COMPRESO
 DO NOT INCLUDE O-RING

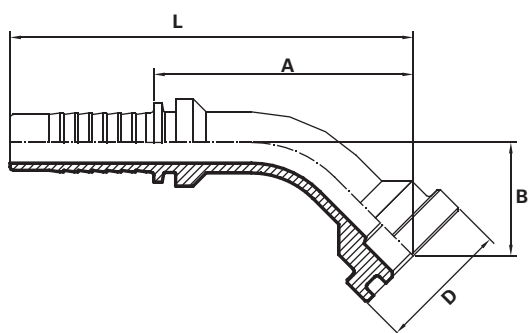


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BHFLSN0808	12	1/2"	08	1/2"	31.7	44	39	72	415	6000
BHFLSN0812	12	1/2"	08	3/4"	41.3	51	39	72	415	6000
BHFLSN1008	16	5/8"	10	1/2"	31.7	50	49	85	350	5000
BHFLSN1012	16	5/8"	10	3/4"	41.3	59	49	85	350	5000
BHFLSN1208	20	3/4"	12	1/2"	31.7	53	57	98	350	5000
BHFLSN1212	20	3/4"	12	3/4"	41.3	62	57	98	350	5000
BHFLSN1216	20	3/4"	12	1"	47.6	67	57	98	350	5000
BHFLSN1612	25	1"	16	3/4"	41.3	64	77	132	280	4000
BHFLSN1616	25	1"	16	1"	47.6	69	77	132	280	4000
BHFLSN1620	25	1"	16	1.1/4"	54	76	77	132	280	4000
BHFLSN2016	32	1.1/4"	20	1"	47.6	87	89	150	210	3000
BHFLSN2020	32	1.1/4"	20	1.1/4"	54	93	89	150	210	3000
BHFLSN2024	32	1.1/4"	20	1.1/2"	63.5	97	89	150	210	3000
BHFLSN2424	40	1.1/2"	24	1.1/2"	63.5	111	101	172	185	2700
BHFLSN2432	40	1.1/2"	24	2"	79.4	126	101	172	185	2700
BHFLSN3232	50	2"	32	2"	79.4	128	144	224	172	2480

FLANGIA 45° SAE J518 6000 PSI INTERA

45° Flange 6000 PSI (one-piece)
 Bride 45° 6000 PSI (pièce entier)
 45° Flanschanschluss 6000 PSI - einteilig
 Brida 45° 6000 PSI (Pieza unica)

O-RING NON COMPRESO
 DO NOT INCLUDE O-RING

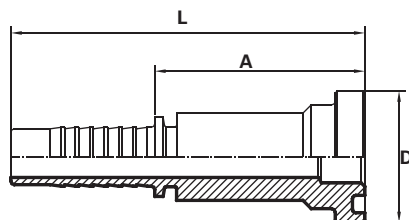


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BHFLSQ0808	12	1/2"	08	1/2"	31.7	23	64	97	415	6000
BHFLSQ0812	12	1/2"	08	3/4"	41.3	28	69	102	415	6000
BHFLSQ1008	16	5/8"	10	1/2"	31.7	26	60	96	350	5000
BHFLSQ1012	16	5/8"	10	3/4"	41.3	30	66	102	350	5000
BHFLSQ1208	20	3/4"	12	1/2"	31.7	28	64	105	350	5000
BHFLSQ1212	20	3/4"	12	3/4"	41.3	32	70	111	350	5000
BHFLSQ1216	20	3/4"	12	1"	47.6	35	74	115	350	5000
BHFLSQ1612	25	1"	16	3/4"	41.3	35	86	141	280	4000
BHFLSQ1616	25	1"	16	1"	47.6	32	89	144	280	4000
BHFLSQ1620	25	1"	16	1.1/4"	54	36	94	149	280	4000
BHFLSQ2016	32	1.1/4"	20	1"	47.6	36	100	161	210	3000
BHFLSQ2020	32	1.1/4"	20	1.1/4"	54	43	104	165	210	3000
BHFLSQ2024	32	1.1/4"	20	1.1/2"	63.5	44	107	168	210	3000
BHFLSQ2424	40	1.1/2"	24	1.1/2"	63.5	41	118	189	185	2700
BHFLSQ2432	40	1.1/2"	24	2"	79.4	52	119	190	185	2700
BHFLSQ3232	50	2"	32	2"	79.4	59	153	233	172	2490

FLANGIA DIRITTA SUPERCAT INTERA

Straight flange SUPERCAT (one-piece)
 Embout à bride SUPERCAT droite (pièce entier)
 Flanschanschluss SUPERCAT einteilig
 Brida recta SUPERCAT (Pieza unica)

O-RING NON COMPRESO
 DO NOT INCLUDE O-RING

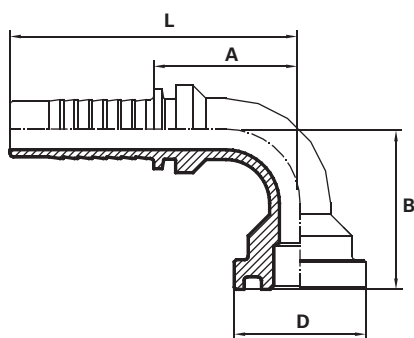


Art. Code Référence Bestell. Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	A	L	PN bar	PSI
BHFDST1212	20	3/4"	12	3/4"	41.3	58	99	350	5000
BHFDST1216	20	3/4"	12	1"	47.6	70	111	350	5000
BHFDST1616	25	1"	16	1"	47.6	72	127	280	4000
BHFDST1620	25	1"	16	1.1/4"	54	75	130	280	4000
BHFDST2020	32	1.1/4"	20	1.1/4"	54	71	131	210	3000
BHFDST2024	32	1.1/4"	20	1.1/2"	63.5	80	141	210	3000
BHFDST2424	40	1.1/2"	24	1.1/2"	63.5	80	151	185	2700

FLANGIA 90° SUPERCAT INTERA

90° SUPERCAT Flange (one-piece)
Bride 90° SUPERCAT (pièce entier)
90° Flanschanschluss SUPERCAT einteilig
Brida 90° SUPERCAT (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING

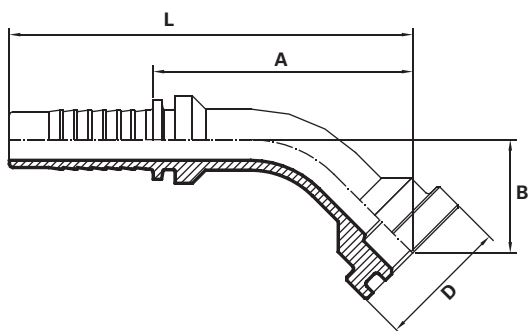


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BHFNST1212	20	3/4"	12	3/4"	41.3	67	57	98	350	5000
BHFNST1216	20	3/4"	12	1"	47.6	73	57	98	350	5000
BHFNST1616	25	1"	16	1"	47.6	75	77	132	280	4000
BHFNST1620	25	1"	16	1.1/4"	54	80	77	132	280	4000
BHFNST2020	32	1.1/4"	20	1.1/4"	54	97	89	150	210	3000
BHFNST2024	32	1.1/4"	20	1.1/2"	63.5	99	89	150	210	3000
BHFNST2424	40	1.1/2"	24	1.1/2"	63.5	113	101	172	185	2700

FLANGIA 45° SUPERCAT INTERA

45° SUPERCAT Flange (one-piece)
Bride 45° SUPERCAT (pièce entier)
45° Flanschanschluss SUPERCAT einteilig
Brida 45° SUPERCAT (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BHFQST1212	20	3/4"	12	3/4"	41.3	39	74	115	350	5000
BHFQST1216	20	3/4"	12	1"	47.6	43	78	119	350	5000
BHFQST1616	25	1"	16	1"	47.6	40	94	149	280	4000
BHFQST1620	25	1"	16	1.1/4"	54	43	97	152	280	4000
BHFQST2020	32	1.1/4"	20	1.1/4"	54	50	107	168	210	3000
BHFQST2024	32	1.1/4"	20	1.1/2"	63.5	51	108	169	210	3000
BHFQST2424	40	1.1/2"	24	1.1/2"	63.5	49	120	191	185	2700

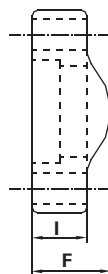
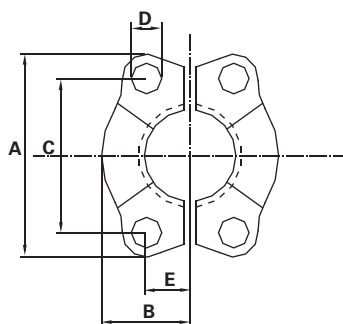
COPPIA DI SEMI FLANGE SAE J518-3000 PSI

Slip Flange clamps 3000 PSI

Brides Monobloc 3000 PSI

Halbflansch 3000 PSI

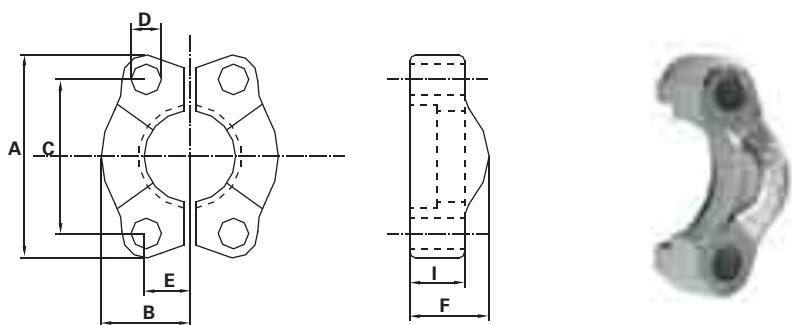
Semibrida 3000 PSI



Art. CODE RÉFÉRENCE BESTELL. Nr. CÓDIGO	TUBO DIMENSIONS DIMENSIONS MASSZAHLEN DIMENSIONES			DIMENSIONI DIMENSIONS DIMENSIONS MASSZAHLEN DIMENSIONES						
	DN	POLLICI IN	DIAM. SIZE	A	B	C	D	E	F	I
BHSFST0808	12	1/2"	08	54	23	38.1	8.75	8.7	20	13
BHSFST1212	20	3/4"	12	65	26	47.6	10.5	11.1	22	14
BHSFST1616	25	1"	16	70	29.2	52.4	10.5	13.1	22	16
BHSFST2020	32	1.1/4"	20	79	36.3	58.7	12	15.1	22	14
BHSFST2424	40	1.1/2"	24	94	41.1	69.9	13.5	17.9	24	16
BHSFST3232	50	2"	32	102	48.2	77.8	13.5	21.4	26	16

COPPIA DI SEMI FLANGE SAE J518 - 6000 PSI

Slip Flange clamps 6000 PSI
 Brides Monobloc 6000 PSI
 Halbfansch 6000 PSI
 Semibrida 6000 PSI



Art. Code Référence Bestell. Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones						
	DN	Pollici In	Diam. Size	A	B	C	D	E	F	I
BHSFSS0808	12	1/2"	08	56	23.6	40.5	8.75	9.1	22	16
BHSFSS1212	20	3/4"	12	71	30	50.8	10.8	11.9	28	19
BHSFSS1616	25	1"	16	81	35	57.1	13	13.9	32	24
BHSFSS2020	32	1.1/4"	20	95	38.6	66.7	15	15.8	38	27
BHSFSS2424	40	1.1/2"	24	113	47.5	79.4	17	18.3	42	30
BHSFSS3232	50	2"	32	134	57	96.8	21	22.2	52	37

Raccordi a pressare

Serie Interlock

Press fittings - Interlock Type

Pressarmaturen - Interlock Serie

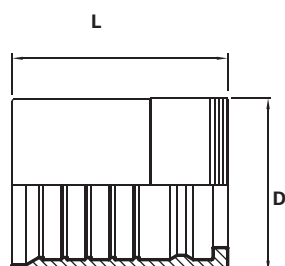
Raccord à sertir - Série Interlock

Racores prensable - Serie Interlock

BOCCOLA PER TUBO 4SH

pelatura interna/esterna
(double skive)

Ferrule for 4SH
Jupe pour 4SH
Presshülse 4SH
Casquillo para 4SH

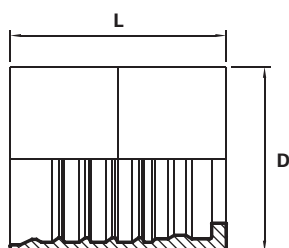


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size		D	L
BABISH12	20	3/4"	12		38	60
BABISH16	25	1"	16		46	74.5
BABISH20	32	1.1/4"	20		56	87.8
BABISH24	40	1.1/2"	24		62	94.4
BABISH32	50	2"	32		79.5	99

BOCCOLA PER TUBO R13/R15

pelatura interna/esterna
(double skive)

Ferrule for R13
Jupe pour R13
Presshülse R13
Casquillo para R13



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones	
	DN	Pollici In	Diam. Size		D	L
BABR1512	20	3/4"	12		38	60
BABR1516	25	1"	16		46	74.5
BABR1520	32	1.1/4"	20		60	87.8
BABR1524	40	1.1/2"	24		67	94.4
BABR1532	50	2"	32		84.5	99

* APPLICAZIONE VALIDA ANCHE PER R15
APPLICATION VALID ALSO FOR R15



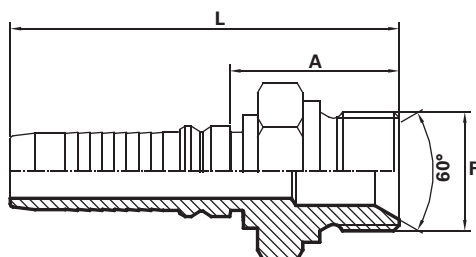
RACCORDI A PRESSARE • SERIE INTERLOCK

Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

RUDIFLEX

MASCHIO BSPP SV 60°

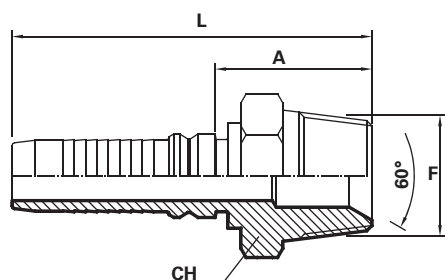
BSPP male parallel 60° cone
 Embout mâle BSPP cône 60°
 AGR 60° Innenkonus (BSPP-Gewinde)
 Macho BSPP asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Référence Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BIMIGC1212	20	3/4"	12	3/4"	14	32	34.7	96.5	420	6100
BIMIGC1616	25	1"	16	1"	11	38	37.4	109	420	6010
BIMIGC1620	25	1"	16	1.1/4"	11	50	42.6	114.7	420	6010
BIMIGC2020	32	1.1/4"	20	1.1/4"	11	50	44.2	132.5	420	6010
BIMIGC2424	40	1.1/2"	24	1.1/2"	11	55	44.5	138	345	5000
BIMIGC3232	50	2"	32	2"	11	70	54	152	345	5000

MASCHIO BSPT SV 60°

BSPT Male 60° cone
 Mâle BSPT cône 60°
 AGR Konisch (BSPT)
 Macho BSPT asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo <i>Dimensions</i> <i>Dimensions</i> <i>Masszahlen</i> <i>Dimensiones</i>			Filetto <i>Thread</i> <i>Filet</i> <i>Gewinde</i> <i>Rosca</i>		Dimensioni <i>Dimensions</i> <i>Dimensions</i> <i>Masszahlen</i> <i>Dimensiones</i>				Pressione <i>Pressure</i> <i>Pression</i> <i>Presión</i> <i>Nenndruck</i>	
	DN	Pollici In	Diam. Size	F	fx1"	CH	A	L		PN bar	PSI
BIMIGK1212	20	3/4"	12	3/4"	14	27	34.7	96.5		420	6100
BIMIGK1616	25	1"	16	1"	11	36	43.5	115.5		420	6000
BIMIGK2020	32	1.1/4"	20	1.1/4"	11	46	42.0	132.5		414	6000
BIMIGK2424	40	1.1/2"	24	1.1/2"	11	50	46	139.5		345	5000
BIMIGK3232	50	2"	32	2"	11	65	57	155		345	5000

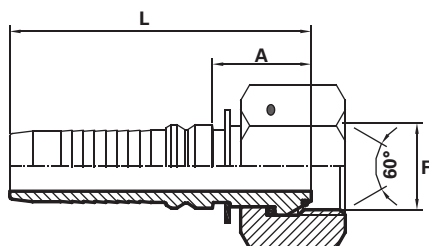


RACCORDI A PRESSARE • SERIE INTERLOCK

Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

FEMMINA DIRITTA BSPP SV 60° DADO SPINATO CON O-RING

BSPP O-ring straight Female 60° cone (thrust-wire nut)
Femelle droit avec O-ring cône 60° (écrou à jonc)
DKR mit O-ring + gestiftete Überwurfmutter (BSPP-Gewinde)
Hembra recta BSPP con O-ring asiento 60° (tuerca con seguro)



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size		fx1"	CH	A	L	PN bar	PSI
BIFIDS1212	20	3/4"	12	3/4"	14	32	22.7	84.5	420	6100
BIFIDS1616	25	1"	16	1"	11	38	24.7	96.5	420	6100
BIFIDS1620	25	1"	16	1.1/4"	11	50	27.5	99.5	420	6100
BIFIDS2020	32	1.1/4"	20	1.1/4"	11	50	28.2	116.5	420	6100
BIFIDS2424	40	1.1/2"	24	1.1/2"	11	55	30.5	124	345	5000
BIFIDS3232	50	2"	32	2"	11	70	34	132	345	5000

**RUDIFLEX****RACCORDI A PRESSARE • SERIE INTERLOCK**

Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

FEMMINA 90° BSPP SV 60°

DADO SPINATO

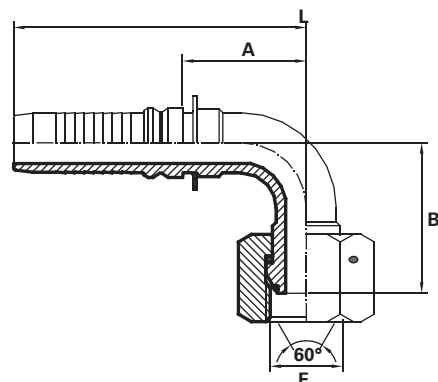
CON O-RING

90° BSPP O-ring Female swept elbow 60° cone (thrust-wire nut)

Femelle 90° avec O-ring cône 60° (écrou à jonc)

DKR 90° Bogen mit O-ring + gestiftete Überwurfmutter (BSPP-Gewinde)

Hembra BSPP codo 90° con O-ring asiento 60° (tuerca con seguro)



Art. Code Référence Bestell. Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BIFINS1212	20	3/4"	12	3/4"	14	32	59	54	113	420	6100
BIFINS1616	25	1"	16	1"	11	38	72	70.5	142.5	420	6100
BIFINS1620	25	1"	16	1.1/4"	11	50	80	70.5	142.5	420	6100
BIFINS2020	32	1.1/4"	20	1.1/4"	11	50	93	87.7	176	420	6100
BIFINS2424	40	1.1/2"	24	1.1/2"	11	55	114	99.5	193	345	5000
BIFINS3232	50	2"	32	2"	11	70	136	135	233	345	5000



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FEMMINA 45° BSPP SV 60° DADO SPINATO CON O-RING

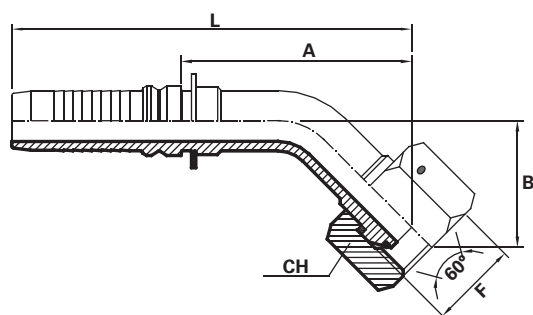
45° BSPP O-ring Female swept elbow 60° cone (thrust-wire nut)

Femelle 45° avec O-ring cône 60° (écrou à jonc)

DKR 45° Bogen mit O-ring + gestiftete

Überwurfmutter (BSPP-Gewinde)

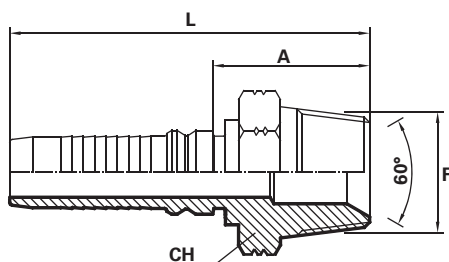
Hembra BSPP codo 45° con O-ring asiento 60° (tuerca con seguro)



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BIFIQS1212	20	3/4"	12	3/4"	14	32	29	60.7	122.5	420	6100
BIFIQS1616	25	1"	16	1"	11	38	41	87.5	159.5	420	6100
BIFIQS1620	25	1"	16	1.1/4"	11	50	44	90.5	162.5	420	6100
BIFIQS2020	32	1.1/4"	20	1.1/4"	11	50	44	100.5	189	420	6100
BIFIQS2424	40	1.1/2"	24	1.1/2"	11	55	45	116.5	210	345	5000
BIFIQS3232	50	2"	32	2"	11	70	68	156	254	345	5000

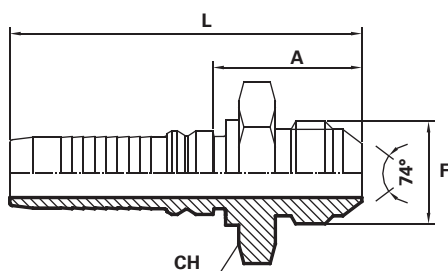
MASCHIO NPTF SV 60°

NPTF Male 60° cone
Mâle NPTF cône 60°
AGN 60° Innenkonus (NPTF)
Macho NPTF asiento 60°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BIMINP1212	20	3/4"	12	3/4"	14	27	34.5	96.5	420	6090
BIMINP1216	20	3/4"	12	1"	11.5	36	42.5	104.5	420	6090
BIMINP1616	25	1"	16	1"	11.5	36	43	115	420	6090
BIMINP1620	25	1"	16	1.1/4"	11.5	46	43	115	420	6090
BIMINP2020	32	1.1/4"	20	1.1/4"	11.5	46	44	137.5	420	6090
BIMINP2024	32	1.1/4"	20	1.1/2"	11.5	50	44	137.5	420	6090
BIMINP2424	40	1.1/2"	24	1.1/2"	11.5	50	45.5	139	345	5000
BIMINP3232	50	2"	32	2"	11.5	65	5	155	345	5000

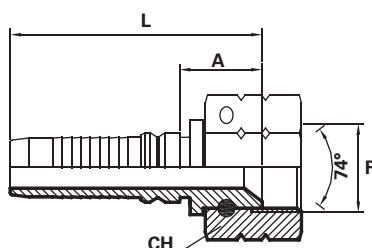
MASCHIO JIC SV 74°

JIC Male 74° cone
Mâle JIC cône 74°
AGJ 74° JIC Aussenkonus (UNF- Gewinde)
Macho JIC asiento 74°


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BIMIJC1212	20	3/4"	12	1.1/16"	12	27	38	100	420	6090
BIMIJC1214	20	3/4"	12	1.3/16"	12	32	39	101	420	6090
BIMIJC1216	20	3/4"	12	1.5/16"	12	34	39	101	420	6090
BIMIJC1616	25	1"	16	1.5/16"	12	34	40	112	414	6000
BIMIJC1620	25	1"	16	1.5/8"	12	42	42.5	114.5	414	6000
BIMIJC2020	32	1.1/4"	20	1.5/8"	12	42	44	132.5	414	6000
BIMIJC2024	32	1.1/4"	20	1.7/8"	12	50	51	139.5	414	6000
BIMIJC2424	40	1.1/2"	24	1.7/8"	12	50	51	144.5	345	5000
BIMIJC3232	50	2"	32	2.1/2"	12	65	61.5	159.5	345	5000

FEMMINA DIRITTA JIC SV 74° DADO SPINATO

JIC straight Female 74° cone (thrust-wire nut)
Femelle droit JIC cône 74° (écrou à jonc)
DKJ 74° (UNF) + gestiftete Überwurfmutter
Hembra recta JIC asiento 74° (tuerca con seguro)



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BIFIJC1212	20	3/4"	12	1.1/16"	12	32	20.5	82.5	420	6090
BIFIJC1214	20	3/4"	12	1.3/16"	12	36	20.5	82.5	420	6090
BIFIJC1216	20	3/4"	12	1.5/16"	12	41	20-5	82.5	420	6090
BIFIJC1616	25	1"	16	1.5/16"	12	41	22	94	414	6000
BIFIJC1620	25	1"	16	1.5/8"	12	50	26	98	414	6000
BIFIJC2020	32	1.1/4"	20	1.5/8"	12	50	27.5	116	414	6000
BIFIJC2024	32	1.1/4"	20	1.7/8"	12	55	29.5	118	414	6000
BIFIJC2424	40	1.1/2"	24	1.7/8"	12	55	29.5	123	345	5000
BIFIJC3232	50	2"	32	2.1/2"	12	70	33	131	345	5000



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RUDIFLEX

FEMMINA 90° JIC SV 74° DADO SPINATO

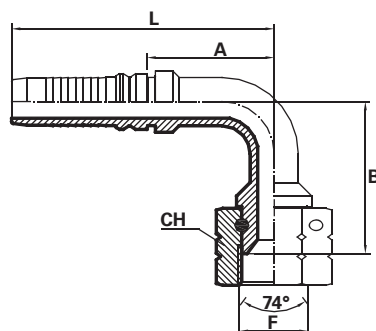
90° JIC Female swept elbow 74° cone (thrust-wire nut)

Femelle 90° JIC cône 74° (écrou à jonc)

DKJ 90° Bogen 74° Dichtkopf (UNF)

+ gestiftete Überwurfmutter

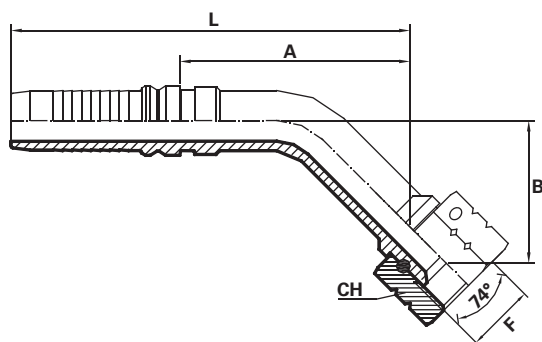
Hembra JIC codo 90° asiento 74° (tuerca con seguro)



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	B	L	PN bar	PSI
BINIJC1212	20	3/4"	12	1.1/16"	12	32	58	51	113	420	6090
BINIJC1214	20	3/4"	12	1.3/16"	12	36	61	51	113	420	6090
BINIJC1216	20	3/4"	12	1.5/16"	12	41	62.5	51	113	420	6090
BINIJC1616	25	1"	16	1.5/16"	12	41	69.5	70.5	142.5	414	6000
BINIJC1620	25	1"	16	1.5/8"	12	50	78.5	70.5	142.5	414	6000
BINIJC2020	32	1.1/4"	20	1.5/8"	12	50	91.5	87.5	176	414	6000
BINIJC2024	32	1.1/4"	20	1.7/8"	12	55	99	87.5	176	414	6000
BINIJC2424	40	1.1/2"	24	1.7/8"	12	55	112.5	99.5	193	345	5000
BINIJC3232	50	2"	32	2.1/2"	12	70	101	110	199	345	5000

FEMMINA 45° JIC SV 74° DADO SPINATO

45° JIC Female swept elbow 74° cone (thrust-wire nut)
Femelle 45° JIC cône 74° (écrou à jonc)
DKJ 45° Bogen 74° Dichtkopf (UNF)
+ gestiftete Überwurfmutter
Hembra JIC codo 45° asiento 74° (tuerca con seguro)



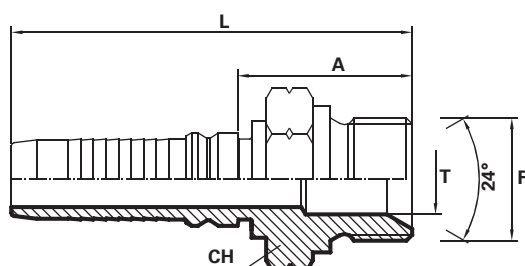
Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	Nfxp	CH	B	A	L	PN Bar	PSI
BIQIJC1212	20	3/4"	12	1.1/16"	12	32	29	59.5	121.5	420	6090
BIQIJC1214	20	3/4"	12	1.3/16"	12	36	29	60.5	122.5	420	6090
BIQIJC1216	20	3/4"	12	1.5/16"	12	41	29	60.5	122.5	420	6090
BIQIJC1616	25	1"	16	1.5/16"	12	41	39.5	86	158	414	6000
BIQIJC1620	25	1"	16	1.5/8"	12	50	38.5	87	159	414	6000
BIQIJC2020	32	1.1/4"	20	1.5/8"	12	50	44	99.5	188	414	6000
BIQIJC2024	32	1.1/4"	20	1.7/8"	12	55	45	101.5	190	414	6000
BIQIJC2424	40	1.1/2"	24	1.7/8"	12	55	45	116.5	210	345	5000
BIQIJC3232	50	2"	32	2.1/2"	12	70	65.8	156	254	345	5000

**RUDIFLEX****RACCORDI A PRESSARE • SERIE INTERLOCK**

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**MASCHIO METRICO 24°
DKOS**

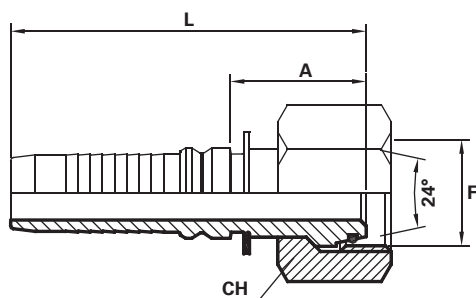
Metric Male 24° cone - S type
 Mâle métrique cône 24° - série S
 CES metrisch 24° Konus
 Macho métrico asiento 24° - serie S



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck		
	DN	Pollici Inches	Diam. Size	F		T	CH	A	L	PN bar	PSI
BIMI KS1230	20	3/4"	12	M30 x 2		20	32	31.5	93.5	420	6090
BIMI KS1236	20	3/4"	12	M36 x 2		25	38	33.5	95.5	420	6090
BIMI KS1636	25	1"	16	M36 x 2		25	38	36	108	414	6000
BIMI KS1642	25	1"	16	M42 x 2		30	46	39.5	111.5	280	4000
BIMI KS2042	32	1.1/4"	20	M42 x 2		30	46	40.5	129	250	3500
BIMI KS2052	32	1.1/4"	20	M52 x 2		38	55	44.5	133	250	3500
BIMI KS2452	40	1.1/2"	24	M52 x 2		38	55	44.5	138	250	3500

FEMMINA DIRITTA METRICA 24° DKOS CON O-RING

O-ring straight Female 24° cone - S type
 Femelle droit métrique avec O-ring cône 24° - série S
 DKO-S Innengewinde mit O-ring 24° Konus
 Hembra recta métrica con O-ring asiento 24° - serie S



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca	Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	T	CH	A	L	PN bar	PSI
BIFIKS1230	20	3/4"	12	M30 x 2	20	36	35	97	420	6090
BIFIKS1236	20	3/4"	12	M36 x 2	25	46	36	98	420	6090
BIFIKS1636	25	1"	16	M36 x 2	25	46	37	109	414	6000
BIFIKS1642	25	1"	16	M42 x 2	30	50	38	110	280	4000
BIFIKS2042	32	1.1/4"	20	M42 x 2	30	50	40	128.5	250	3500
BIFIKS2052	32	1.1/4"	20	M52 x 2	38	60	45.5	134	250	3500
BIFIKS2452	40	1.1/2"	24	M52 x 2	38	60	45.5	139	250	3500



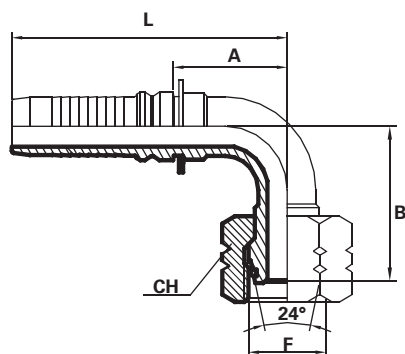
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RUDIFLEX

FEMMINA 90° METRICA O-RING 24° DKOS

90° O-ring Female swept elbow 24° cone - S type
Femelle 90° métrique avec O-ring cône 24° - série S
DKO-S 90° Bogen Innengewinde mit O-ring 24° Konus
Hembra métrica codo 90° con O-ring asiento 24° - serie S



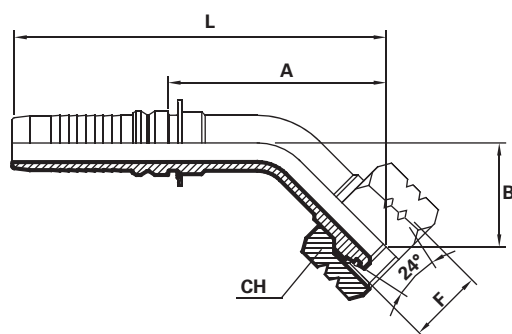
Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	T	CH	B	A	L	PN bar	PSI
BINIKS1230	20	3/4"	12	M30 x 2	20	36	59	54	116	420	6090
BINIKS1236	20	3/4"	12	M36 x 2	25	46	59	54	116	420	6090
BINIKS1636	25	1"	16	M36 x 2	25	46	75	70.5	142.5	414	6000
BINIKS1642	25	1"	16	M42 x 2	30	50	75	70.5	142.5	280	4000
BINIKS2042	32	1.1/4"	20	M42 x 2	30	50	86	90.5	179	250	3500
BINIKS2052	32	1.1/4"	20	M52 x 2	38	60	86	90.5	179	250	3500
BINIKS2452	40	1.1/2"	24	M52 x 2	38	60	94	97.5	191	250	3500

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**FEMMINA 45° METRICA
O-RING 24° DKOS**

45° O-ring Female swept elbow 24° cone - S type
 Femelle 45° métrique avec O-ring cône 24° - série S
 DKO-S 45° Bogen Innengewinde mit O-ring 24° Konus
 Hembra métrica codo 45° con O-ring
 asiento 24° - serie S



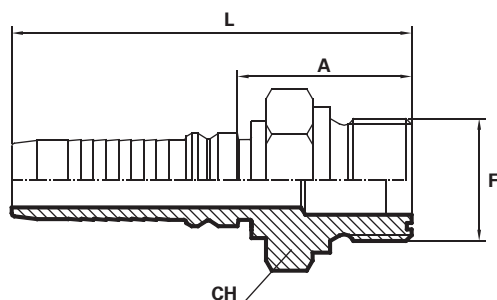
Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	T	CH	B	A	L	PN bar	PSI
BIQIKS1230	20	3/4"	12	M30 x 2	20	36	27	61.5	123.5	420	6090
BIQIKS1236	20	3/4"	12	M36 x 2	25	46	28	67.5	129.5	420	6090
BIQIKS1636	25	1"	16	M36 x 2	25	46	38	86	158	414	6000
BIQIKS1642	25	1"	16	M42 x 2	30	50	38	86.5	158.5	280	4000
BIQIKS2042	32	1.1/4"	20	M42 x 2	30	50	35	103	191.5	250	3500
BIQIKS2052	32	1.1/4"	20	M52 x 2	38	60	35	103	191.5	250	3500
BIQIKS2452	40	1.1/2"	24	M52 x 2	38	60	45	117.5	211	250	3500

**RACCORDI A PRESSARE • SERIE INTERLOCK**

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MASCHIO ORFS

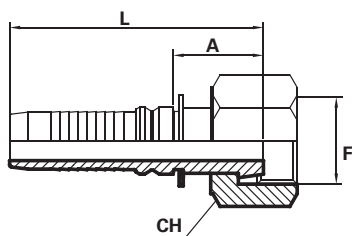
ORFS Male
 Mâle ORFS
 AGF ORFS Stirndichtend
 Macho ORFS



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones			Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici Inches	Diam. Size	F	fx1"	CH	A	L	PN bar	PSI
BIMORF1216	20	3/4"	12	1.7/16"	12	41	35.7	97.5	420	6090
BIMORF1616	25	1"	16	1.7/16"	12	41	36.6	108.5	414	6003
BIMORF1620	25	1"	16	1.11/16"	12	46	36.6	108.5	414	6003
BIMORF2020	32	1.1/4"	20	1.11/16"	12	46	37.7	126	414	6003

FEMMINA DIRITTA ORFS

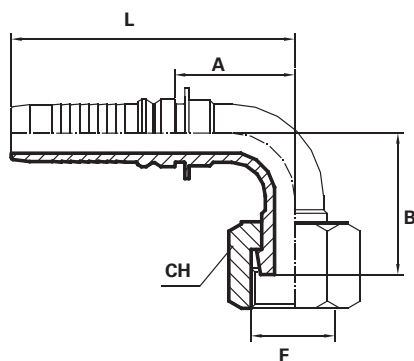
ORFS straight Female
 Femelle droit ORFS
 DK-ORFS (UNF Gewinde)
 Hembra recta ORFS



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	A	L		PN Bar	PSI
BIFIFS1212	20	3/4"	12	1.3/16"	12	36	30.5	92.5		420	6090
BIFIFS1216	20	3/4"	12	1.7/16"	12	41	31.5	93.5		414	6000
BIFIFS1616	25	1"	16	1.7/16"	12	41	32.5	104.5		414	6000
BIFIFS2020	32	1.1/4"	20	1.11/16"	12	50	34	122.5		250	3500

FEMMINA 90° ORFS

90° ORFS Female
 Femelle 90° ORFS
 DK90° Bogen ORFS - UNF Stirndichtend
 Hembra ORFS codo 90°



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BINIFS1212	20	3/4"	12	1.3/16"	12	36	49	53.5	115.5	420	6090
BINIFS1216	20	3/4"	12	1.7/16"	12	41	54	54	116	414	6000
BINIFS1616	25	1"	16	1.7/16"	12	41	59.5	71.5	143.5	414	6000
BINIFS2020	32	1.1/4"	20	1.11/16"	12	50	75.5	88.5	177	250	3500



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RUDIFLEX

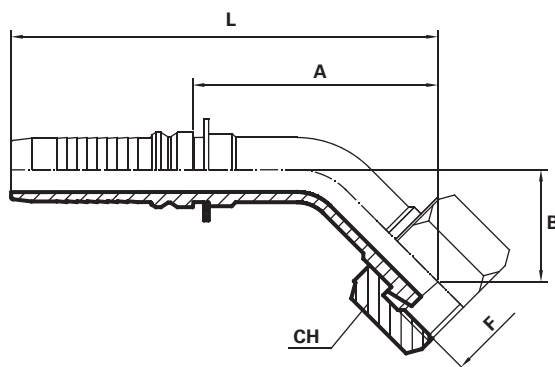
FEMMINA 45° ORFS

45° ORFS Female

Femelle 45° ORFS

DK 45° Bogen ORFS - UNF Stirndichtend

Hembra ORFS codo 45°

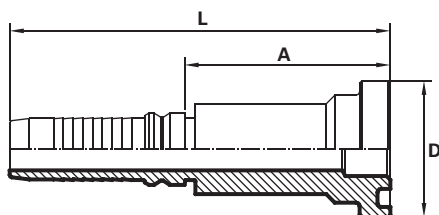


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Filetto Thread Filet Gewinde Rosca		Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	F	fx1"	CH	B	A	L	PN bar	PSI
BIQIFS1212	20	3/4"	12	1.3/16"	12	36	23	55.5	117.5	420	6090
BIQIFS1216	20	3/4"	12	1.7/16"	12	41	27	60	122	414	6000
BIQIFS1616	25	1"	16	1.7/16"	12	41	26	78.5	150.5	410	6000
BIQIFS2020	32	1.1/4"	20	1.11/16"	12	50	34	91.5	180	250	3500

FLANGIA DIRITTA SAE J518 3000 PSI INTERA

Straight Flange 3000 PSI (one-piece)
 Bride droit 3000 PSI (pièce entier)
 Flanschanschluss 3000 PSI – einteilig
 Brida recta 3000 PSI (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	A	L	PN Bar	PSI
BIFITD1212	20	3/4"	12	3/4"	38.1	56.7	118.5	350	5000
BIFITD1216	20	3/4"	12	1"	44.5	48.7	119.5	350	5000
BIFITD1612	25	1"	16	3/4"	38.1	47.6	119.7	280	4000
BIFITD1616	25	1"	16	1"	44.5	47.6	119.7	280	4000
BIFITD1620	25	1"	16	1.1/4"	50.8	64.6	136.7	280	4000
BIFITD2020	32	1.1/4"	20	1.1/4"	50.8	68.7	155	210	3000
BIFITD2024	32	1.1/4"	20	1.1/2"	60.3	78.7	167	210	3000
BIFITD2424	40	1.1/2"	24	1.1/2"	60.3	68.5	162	185	2700
BIFITD2432	40	1.1/2"	24	2"	71.4	70.5	164	185	2700
BIFITD3232	50	2"	32	2"	71.4	70.5	171	170	2475



RACCORDI A PRESSARE • SERIE INTERLOCK

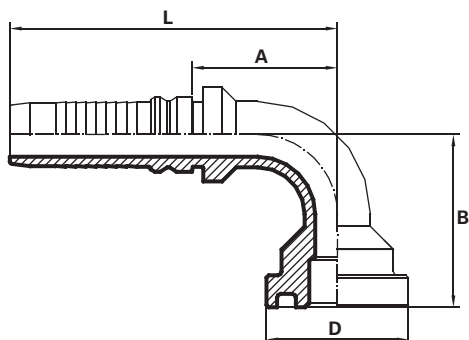
Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

RUDIFLEX

FLANGIA 90° SAE J518 3000 PSI INTERA

90° Flange 3000 PSI (one-piece)
Bride 90° 3000 PSI (pièce entier)
90° Flanschanschluss 3000 PSI – einteilig
Brida 90° 3000 PSI (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING

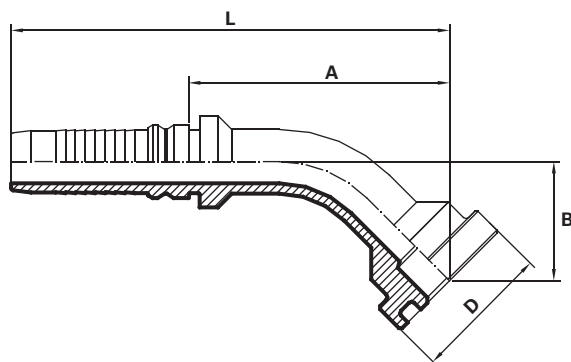


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BIFITN1212	20	3/4"	12	3/4"	38.1	58	54.7	116.5	350	5000
BIFITN1216	20	3/4"	12	1"	44.5	62	54.7	116.5	350	5000
BIFITN1612	25	1"	16	3/4"	38.1	60	74.6	146.7	280	4000
BIFITN1616	25	1"	16	1"	44.5	68	70.6	146.7	280	4000
BIFITN1620	25	1"	16	1.1/4"	50.8	70	74.6	146.7	280	4000
BIFITN2020	32	1.1/4"	20	1.1/4"	50.8	87	87.7	176	210	3000
BIFITN2024	32	1.1/4"	20	1.1/2"	60.3	88	87.7	176	210	3000
BIFITN2424	40	1.1/2"	24	1.1/2"	60.3	102	99.5	193	185	2700
BIFITN2432	40	1.1/2"	24	2"	71.4	118	99.5	193	185	2700
BIFITN3232	50	2"	32	2"	71.4	12	144	242	170	2475

FLANGIA 45° SAE J518 3000 PSI INTERA

45° Flange 3000 PSI (one-piece)
Bride 45° 3000 PSI (pièce entier)
45° Flanschanschluss 3000 PSI – einteilig
Brida 45° 3000 PSI (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN Bar	PSI
BIFITQ1212	20	3/4"	12	3/4"	38.1	32	64.7	126.5	350	5000
BIFITQ1216	20	3/4"	12	1"	44.5	35	67.7	129.5	350	5000
BIFITQ1612	25	1"	16	3/4"	38.1	35	80.6	152.7	350	5000
BIFITQ1616	25	1"	16	1"	44.5	32	83.6	155.7	350	5000
BIFITQ1620	25	1"	16	1.1/4"	50.8	36	87.6	159.7	250	3500
BIFITQ2020	32	1.1/4"	20	1.1/4"	50.8	43	98.7	187	250	3500
BIFITQ2024	32	1.1/4"	20	1.1/2"	60.3	44	99.7	188	200	2900
BIFITQ2424	40	1.1/2"	24	1.1/2"	60.3	41	110.5	204	200	2900
BIFITQ2432	40	1.1/2"	24	2"	71.4	52	121.5	215	200	2900
BIFITQ3232	50	2"	32	2"	71.4	59	148	246	200	2900



RACCORDI A PRESSARE • SERIE INTERLOCK

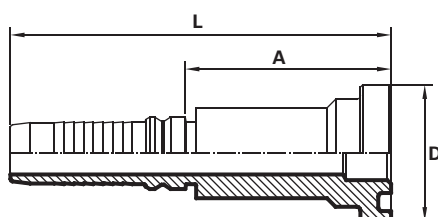
Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

RUDIFLEX

FLANGIA DIRITTA SAE J518 6000 PSI INTERA

Straight Flange 6000 PSI (one-piece)
Bride droit 6000 PSI (pièce entier)
Flanschanschluss 3000 PSI – einteilig
Brida recta 6000 PSI (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING

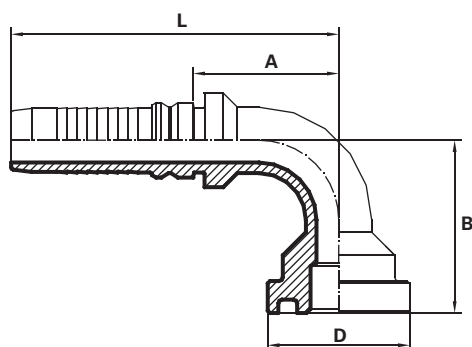


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	A	L	PN bar	PSI
BIFISD1212	20	3/4"	12	3/4"	41.3	50	112	420	6090
BIFISD1216	20	3/4"	12	1"	47.6	61.7	123.5	420	6090
BIFISD1612	25	1"	16	3/4"	41.3	61.6	133.7	415	6000
BIFISD1616	25	1"	16	1"	47.6	63.6	135.7	415	6000
BIFISD1620	25	1"	16	1.1/4"	54	68.6	140.7	415	6000
BIFISD2020	32	1.1/4"	20	1.1/4"	54	68.7	157	415	6000
BIFISD2024	32	1.1/4"	20	1.1/2"	63.5	76.7	165	415	6000
BIFISD2424	40	1.1/2"	24	1.1/2"	63.5	76.5	170	345	5000
BIFISD2432	40	1.1/2"	24	2"	79.4	70.5	164	345	5000
BIFISD3232	50	2"	32	2"	79.4	73	171	345	5000

FLANGIA 90° SAE J518 6000 PSI INTERA

90° Flange 6000 PSI (one-piece)
 Bride 90° 6000 PSI (pièce entier)
 90° Flanschanschluss 6000 PSI – einteilig
 Brida 90° 6000 PSI (Pieza unica)

O-RING NON COMPRESO
 DO NOT INCLUDE O-RING



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BIFISN1212	20	3/4"	12	3/4"	41.3	62	54.7	116.5	420	6090
BIFISN1216	20	3/4"	12	1"	47.6	67	54.7	116.5	420	6090
BIFISN1612	25	1"	16	3/4"	41.3	64	74.6	146.7	415	6000
BIFISN1616	25	1"	16	1"	47.6	69	74.6	146.7	415	6000
BIFISN1620	25	1"	16	1.1/4"	54	76	74.6	146.7	415	6000
BIFISN2020	32	1.1/4"	20	1.1/4"	54	93	87.7	176	415	6000
BIFISN2024	32	1.1/4"	20	1.1/2"	63.5	97	87.7	176	415	6000
BIFISN2424	40	1.1/2"	24	1.1/2"	63.5	111	99.5	193	345	5000
BIFISN2432	40	1.1/2"	24	2"	79.4	128	110	209	345	5000
BIFISN3232	50	2"	32	2"	79.4	128	144	242	345	5000



RACCORDI A PRESSARE • SERIE INTERLOCK

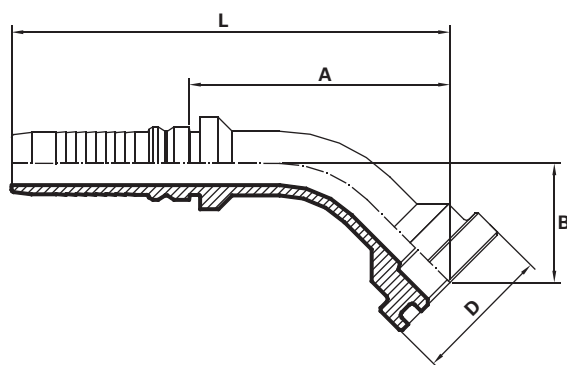
Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

RUDIFLEX

FLANGIA 45° SAE J518 6000 PSI INTERA

45° Flange 6000 PSI (one-piece)
Bride 45° 6000 PSI (pièce entier)
45° Flanschanschluss 6000 PSI – einteilig
Brida 45° 6000 PSI (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING

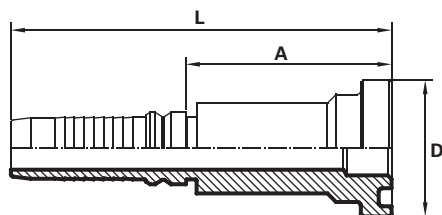


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BIFISQ1212	20	3/4"	12	3/4"	41.3	35	67.7	129.5	420	6090
BIFISQ1216	20	3/4"	12	1"	47.6	39	71.7	133.5	420	6090
BIFISQ1612	25	1"	16	3/4"	41.3	32	83.6	155.7	415	6000
BIFISQ1616	25	1"	16	1"	47.6	35	86.6	158.7	415	6000
BIFISQ1620	25	1"	16	1.1/4"	54	40	91.6	163.7	415	6000
BIFISQ2020	32	1.1/4"	20	1.1/4"	54	47	102.7	191	415	6000
BIFISQ2024	32	1.1/4"	20	1.1/2"	63.5	50	105.7	194	415	6000
BIFISQ2424	40	1.1/2"	24	1.1/2"	63.5	47	116.5	210	345	5000
BIFISQ2432	40	1.1/2"	24	2"	79.4	64	145	235	345	5000
BIFISQ3232	50	2"	32	2"	79.4	64	153	251	345	5000

FLANGIA DIRITTA SUPERCAT

Straight SUPERCAT Flange (one-piece)
 Bride droit SUPERCAT (pièce entier)
 Flanschanschluss SUPERCAT einteilig
 Brida recta SUPERCAT (Pieza unica)

O-RING NON COMPRESO
 DO NOT INCLUDE O-RING



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones				Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	A	L	PN bar	PSI
BIFIDC1212	20	3/4"	12	3/4"	41.3	55.7	117.5	420	6090
BIFIDC1216	20	3/4"	12	1"	47.6	67.7	129.5	420	6090
BIFIDC1616	25	1"	16	1"	47.6	69.6	141.7	415	6000
BIFIDC1620	25	1"	16	1.1/4"	54	72.6	144.7	415	6000
BIFIDC2020	32	1.1/4"	20	1.1/4"	54	69.7	158	415	6000
BIFIDC2024	32	1.1/4"	20	1.1/2"	63.5	78.7	167	415	6000
BIFIDC2424	40	1.1/2"	24	1.1/2"	63.5	78.5	172	345	5000



RACCORDI A PRESSARE • SERIE INTERLOCK

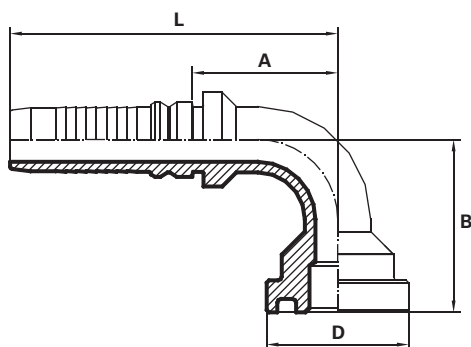
Interlock fittings • Interlock pressarmaturen • Raccord à sertir Interlock • Racores prensable Interlock

RUDIFLEX

FLANGIA 90° SUPERCAT

90° SUPERCAT Flange (one-piece)
Bride 90° SUPERCAT (pièce entier)
90° Flanschanschluss SUPERCAT einteilig
Brida 90° SUPERCAT (Pieza unica)

O-RING NON COMPRESO
DO NOT INCLUDE O-RING

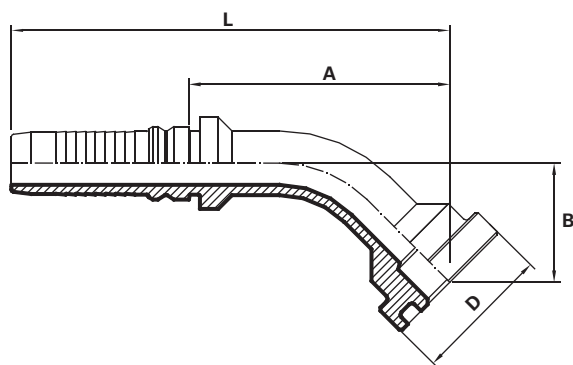


Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BIFINC1212	20	3/4"	12	3/4"	41.3	67	54.7	116.5	420	6090
BIFINC1216	20	3/4"	12	1"	47.6	73	54.7	116.5	420	6090
BIFINC1616	25	1"	16	1"	47.6	75	74.6	146.7	415	6000
BIFINC1620	25	1"	16	1.1/4"	54	80	74.6	146.7	415	6000
BIFINC2020	32	1.1/4"	20	1.1/4"	54	97	87.7	176	415	6000
BIFINC2024	32	1.1/4"	20	1.1/2"	63.5	99	87.7	176	415	6000
BIFINC2424	40	1.1/2"	24	1.1/2"	63.5	113	99.5	193	345	5000

FLANGIA 45° SUPERCAT

45° SUPERCAT Flange (one-piece)
 Bride 45° SUPERCAT (pièce entier)
 45° Flanschanschluss SUPERCAT einteilig
 Brida 45° SUPERCAT (Pieza unica)

O-RING NON COMPRESO
 DO NOT INCLUDE O-RING



Art. Code Référence Bestell Nr. Código	Tubo Dimensions Dimensions Masszahlen Dimensiones			Dimensioni Dimensions Dimensions Masszahlen Dimensiones					Pressione Pressure Pression Presión Nenndruck	
	DN	Pollici In	Diam. Size	D (Pollici)	D (mm.)	B	A	L	PN bar	PSI
BIFIQC1212	20	3/4"	12	3/4"	41.3	39	71.7	133.5	420	6090
BIFIQC1216	20	3/4"	12	1"	47.6	43	75.7	137.5	420	6090
BIFIQC1616	25	1"	16	1"	47.6	40	91.6	163.7	415	6000
BIFIQC1620	25	1"	16	1.1/4"	54	43	94.6	166.7	415	6000
BIFIQC2020	32	1.1/4"	20	1.1/4"	54	50	105.7	194	415	6000
BIFIQC2024	32	1.1/4"	20	1.1/2"	63.5	51	106.7	195	415	6000
BIFIQC2424	40	1.1/2"	24	1.1/2"	63.5	49	118.5	212	345	5000

Condizioni generali di vendita

General sales terms & conditions
Allgemeine verkaufsbedingungen
Conditions générales de Vente
Condiciones generales de venta

CONDIZIONI GENERALI DI VENDITA

1 - OGGETTO E AMBITO DI APPLICAZIONE DELLE PRESENTI CONDIZIONI GENERALI

- 1.1 Le presenti condizioni generali disciplinano tutti gli attuali e futuri rapporti contrattuali tra le parti relativi alla fornitura di componenti, attrezzature, impianti oleoidraulici e pneumatici. Esse devono essere coordinate con le condizioni speciali eventualmente concordate per iscritto dalle parti o inserite nella conferma scritta del Fornitore di accettazione dell'ordine.
- 1.2 A meno che non siano state specificamente approvate per iscritto dal Fornitore dovranno, invece, ritenersi prive di effetto le condizioni generali o speciali difformi riportate o richiamate dal Cliente nelle sue comunicazioni al Fornitore.

2 - FORMAZIONE DEL CONTRATTO

- 2.1 Il contratto di fornitura si perfeziona con la conferma scritta del Fornitore di accettazione dell'ordine.
- 2.2 Tuttavia se le condizioni indicate nell'ordine del Cliente differiscono da quelle della conferma scritta del Fornitore, queste ultime valgono come nuova proposta ed il contratto si intende perfezionato nel momento in cui il Cliente inizia a darvi esecuzione o accetta i prodotti senza espressa riserva scritta.
- 2.3 Eventuali offerte del Fornitore si considerano valide limitatamente al periodo di tempo indicato sulle medesime ed esclusivamente per l'integrale fornitura di quanto nelle stesse quotato.

3 - DATI TECNICI, DISEGNI, DOCUMENTI INERENTI LA FORNITURA

- 3.1 I dati e le illustrazioni risultanti dai cataloghi, prospetti, circolari o altri documenti illustrativi del Fornitore hanno carattere indicativo. Questi dati non hanno valore impegnativo se non espressamente menzionati come tali nella conferma d'ordine del Fornitore.
- 3.2 Il Fornitore si riserva la facoltà di apportare in qualunque momento ai propri prodotti le modifiche che ritenesse convenienti, dandone notizia al Cliente se interessano l'installazione.
- 3.3 Qualora il Cliente proponesse delle modifiche ai prodotti, affinché le medesime divengano di obbligatoria esecuzione, dovrà esistere pieno accordo scritto tra le parti sulle variazioni che tali modifiche dovessero occasionare sui prezzi e sui periodi di consegna precedentemente stabiliti. I prezzi potranno inoltre subire variazioni qualora le quantità ordinate vengano ridotte o venga richiesta una consegna più sollecita rispetto a quanto già concordato.
- 3.4 Il Cliente s'impegna espressamente a non far uso, per ragioni diverse da quelle previste nel contratto di fornitura, dei disegni, delle informazioni tecniche e dei ritrovati relativi alla fornitura, che restano di proprietà del Fornitore e che il Cliente non può consegnare a terzi né riprodurre senza autorizzazione scritta.
- 3.5 Il Cliente è tenuto ad informare il Fornitore, in fase precontrattuale, dell'esistenza di eventuali normative particolari da rispettare nel Paese di destinazione finale della merce da fornire.

4 - ESCLUSIONI

- 4.1 Salvo diverso accordo scritto, non sono compresi nella fornitura il progetto del sistema, l'installazione delle apparecchiature fornite, specifici collaudi, manuali e corsi di addestramento, assistenza all'avviamento e tutte le prestazioni e gli oneri non menzionati nella conferma scritta del Fornitore di accettazione dell'ordine.
- 4.2 Analogamente i costi di imballaggio, le imposte, i bolli, le spese doganali, i dazi ed ogni altro onere aggiuntivo non sono compresi nei prezzi se non risulta altrimenti dalla conferma scritta del Fornitore di accettazione dell'ordine.

5 - CONSEGNE

- 5.1 Salvo patto contrario le forniture si intendono per merce resa Franco Fabbrica, senza imballaggio.
- 5.2 Con la rimessione dei materiali al Cliente o al vettore il Fornitore si libera dell'obbligo di consegna e tutti i rischi sui materiali stessi passano al Cliente anche nel caso in cui il Fornitore sia incaricato della spedizione o del montaggio in opera.
- 5.3 I termini di consegna hanno carattere indicativo e si computano a giorni lavorativi.
- 5.4 Se non diversamente pattuito dalle parti, essi iniziano a decorrere dal momento della conclusione del contratto, a meno che il Cliente non debba corrispondere parte del prezzo a titolo di acconto, perché allora la decorrenza dei termini è sospesa fintantoché non vi abbia provveduto.
- 5.5 I termini di consegna si intendono prolungati di diritto:
 - 1) qualora il Cliente non fornisca in tempo utile i dati o i materiali necessari alla fornitura o richieda delle varianti in corso di esecuzione o, ancora, ritardi nel rispondere alla richiesta di approvazione dei disegni o degli schemi esecutivi;
 - 2) qualora cause indipendenti dalla buona volontà e diligenza del Fornitore, ivi compresi ritardi di subfornitori, impediscano o rendano eccessivamente onerosa la consegna nei termini stabiliti.
- 5.6 Nel caso in cui il Cliente non sia in regola con i pagamenti relativi ad altre forniture la decorrenza dei termini è sospesa ed il Fornitore può ritardare le consegne fintantoché il Cliente non abbia corrisposto le somme dovute.
- 5.7 I termini di consegna si intendono stabiliti a favore del Fornitore; pertanto il Cliente non potrà rifiutare di prendere in consegna i prodotti prima della data stabilita.
- 5.8 Salvo quanto previsto nel successivo art. 11, nel caso di mancata presa in consegna dei prodotti da parte del Cliente per fatto a lui imputabile o, comunque, per causa indipendente dalla volontà del Fornitore, il Cliente sopporterà i rischi e le spese per la loro custodia.
- 5.9 Qualora le parti abbiano pattuito che, in caso di ritardata consegna, il Fornitore sia tenuto a pagare una somma a titolo di penale, il Cliente non potrà chiedere somme superiori alla penale come risarcimento per i danni patiti a causa del ritardo.

6 - COLLAUDI E MONTAGGI

- 6.1 Collaudi speciali, eventualmente previsti nella conferma scritta di accettazione d'ordine, verranno eseguiti a spese del Cliente nello stabilimento indicato dal Fornitore.
- 6.2 Montaggio e collaudo in opera, se richiesti, verranno eseguiti dal Fornitore a spese del Cliente.



CONDIZIONI GENERALI

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7 - PAGAMENTI

- 7.1 Salvo diverso accordo, i pagamenti devono essere effettuati dal Cliente entro i termini previsti nella conferma scritta di accettazione d'ordine presso il domicilio del Fornitore o presso l'Istituto di credito da lui indicato: in caso di ritardo il Cliente sarà tenuto al pagamento degli interessi moratori, salva in ogni caso la facoltà per il Fornitore di chiedere il risarcimento del maggior danno subito e la risoluzione del contratto ai sensi del successivo art. 11.
- 7.2 Eventuali contestazioni che dovessero insorgere tra le parti non dispensano il Cliente dall'obbligo di osservare le condizioni e i termini di pagamento.

8 - GARANZIA

- 8.1 Il Fornitore garantisce la conformità di prodotti forniti, intendendosi cioè che i prodotti sono privi di difetti nei materiali e/o lavorazioni e che sono conformi a quanto stabilito da specifico contratto accettato dalle parti.
- 8.2 La durata della garanzia è di dodici mesi che decorrono dalla consegna dei prodotti e, per i prodotti o componenti sostituiti, dal giorno della loro sostituzione.
- 8.3 Entro tale periodo il Fornitore al quale il Cliente, non più tardi di otto giorni dalla consegna per i difetti palesi ed otto giorni dalla scoperta per quelli occulti, abbia denunciato per iscritto l'esistenza dei difetti si impegna, a sua scelta - entro un termine ragionevole avuto riguardo all'entità della contestazione - a riparare o sostituire gratuitamente i prodotti o le parti di essi che fossero risultati difettosi. Il reso di merce non conforme dovrà essere sempre autorizzato dal Fornitore per iscritto e dovrà rispettare l'imballo originale.
- 8.4 Le sostituzioni o le riparazioni vengono di regola effettuate Franco Fabbrica: le spese ed i rischi per il trasporto dei prodotti difettosi sono a carico del Cliente. Tuttavia qualora il Fornitore, d'accordo con il Cliente, ritenesse più opportuno svolgere i lavori necessari alla sostituzione o riparazione presso il Cliente, quest'ultimo sosterrà le spese di viaggio e soggiorno del personale tecnico messo a disposizione dal Fornitore e fornirà tutti i mezzi ed il personale ausiliario richiesti per eseguire l'intervento nel modo più rapido e sicuro.
- 8.5 La garanzia decade ogniqualvolta i prodotti siano stati montati o utilizzati non correttamente oppure abbiano ricevuto una manutenzione insufficiente o siano stati modificati o riparati senza l'autorizzazione del Fornitore. Il Fornitore non risponde inoltre dei difetti di conformità dei prodotti dovuti all'usura normale di quelle parti che, per loro natura, sono soggette ad usura rapida e continua.

9 - RESPONSABILITÀ DEL FORNITORE

- 9.1 Il Fornitore è esclusivamente responsabile del buon funzionamento di componenti, attrezzature, impianti oleoidraulici e pneumatici forniti in rapporto alle caratteristiche e prestazioni da lui espressamente indicate. Egli non si assume, invece, alcuna responsabilità per l'eventuale difettoso funzionamento di macchine o sistemi realizzati dal Cliente o da terzi con componenti idraulici o pneumatici del Fornitore anche se le singole apparecchiature idrauliche o pneumatiche sono state montate o collegate secondo schemi o disegni suggeriti dal Fornitore, a meno che tali schemi o disegni non siano stati oggetto di distinta remunerazione,

nel qual caso la responsabilità del Fornitore sarà comunque circoscritta a quanto compreso nei suddetti disegni o schemi.

- 9.2 In ogni caso, al di fuori delle ipotesi disciplinate dal D.P.R. 24 maggio 1988, n. 224, e salvo quanto previsto dall'art. 1229 cod. civile, il Cliente non potrà chiedere il risarcimento di danni indiretti, mancati profitti o perdite di produzione, né potrà pretendere a titolo di risarcimento somme superiori al valore della merce fornita.

10 - RISERVA DI PROPRIETÀ

- 10.1 Il Fornitore conserva la proprietà dei prodotti forniti fino al totale pagamento del prezzo pattuito.

11 - CLAUSOLA RISOLUTIVA ESPRESSA E CONDIZIONE RISOLUTIVA

- 11.1 Il contratto di fornitura sarà risolto di diritto ai sensi dell'art. 1456 c.c. per effetto della semplice dichiarazione scritta del Fornitore di volersi avvalere della presente clausola risolutiva espressa, qualora il Cliente:
- 1) ometta o ritardi i pagamenti dovuti;
 - 2) ritardi o manchi di prendere in consegna i prodotti nei termini previsti dal precedente art. 5;
 - 3) non osservi gli obblighi di riservatezza previsti dall'art. 3.4.
- 11.2 Il contratto si intenderà risolto di diritto nel caso in cui il Cliente venga posto in liquidazione o sia stato assoggettato ad una qualsiasi procedura concorsuale.

12 - RECESSO CONVENZIONALE

- 12.1 Nel caso in cui il Cliente diminuisca le garanzie che aveva dato o non fornisca le garanzie che aveva promesso, il Fornitore avrà facoltà di recedere dal contratto.

13 - LEGGE APPLICABILE

- 13.1 Tutti i contratti di fornitura con l'estero disciplinati dalle presenti condizioni generali sono regolati dalla legge italiana.

14 - FORO COMPETENTE

- 14.1 Per qualsiasi controversia inerente all'esecuzione, interpretazione, validità, risoluzione, cessazione di contratti di fornitura intervenuti tra le parti ove l'azione sia promossa dal Cliente è esclusivamente competente il Foro del Fornitore, ove invece l'azione sia promossa dal Fornitore è competente oltre al Foro del Fornitore medesimo ogni altro Foro stabilito per legge.

(Solo per Italia) Ai sensi e per gli effetti degli articoli 1341 e seguenti del Codice Civile, si approvano espressamente le seguenti clausole: 5 - Consegne; 7 - Pagamenti; 8 - Garanzia; 9 - Responsabilità del Fornitore; 11 - Clausola risolutiva espressa e condizione risolutiva; 12 - Recesso convenzionale; 14 - Foro competente.

GENERAL SALES TERMS & CONDITIONS

1 – SUBJECT AND SCOPE OF APPLICATION OF THESE STANDARD CONDITIONS

- 1.1 These standard conditions shall govern all present and future contractual and pre-contractual relations between parties concerning the supply of hydraulic and pneumatic components, equipment and systems. They shall be coordinated with any special conditions agreed in writing by the parties or inserted in the Supplier's written confirmation of acceptance of order.
- 1.2 Unless specifically approved in writing by the supplier, deviant general or special conditions included or referred to by the Customer in his communications to the Supplier shall however be deemed null and void.

2 – FORMATION OF CONTRACT

- 2.1 The supply contract comes into force upon written confirmation of acceptance of order by the Supplier.
- 2.2 However, if the conditions indicated in the Customer's order differ from those in the Supplier's written confirmation, the latter shall count as a new proposal and the contract shall be deemed completed at the moment in which the Customer starts to execute it or accepts the products supplied without express written reservation.
- 2.3 Every further Supplier's offer shall be deemed valid only within the period of time it itself states and exclusively for the complete supply the offer rates.

3 – TECHNICAL DATA, DRAWINGS AND DOCUMENTS PERTAINING TO THE SUPPLIES

- 3.1 The data and illustrations resulting from the catalogues, brochures, circulars or other illustrative documents from the Supplier shall be of an indicative nature. This data shall have no commitment value unless expressly mentioned as such in the confirmation of order.
- 3.2 The Supplier reserves the right to make any modifications to his own products at any moment as he deems appropriate, giving notice to the Customer if they affect the installation.
- 3.3 If the Customer proposes modifications so that it becomes compulsory to implement them, there shall be full written agreement between the parties on the variations which such modifications may cause to prices and delivery periods previously established. Moreover, the prices could vary in case the ordered quantities should be reduced or the Customer should ask for a more prompt delivery.
- 3.4 The Customer shall expressly undertake not to use, for purposes other than those envisaged in the supply contract, the drawings, technical information and discoveries relating to the supply which shall remain the Supplier's property and which the Customer shall not be able to deliver to third parties nor reproduce without written permission.
- 3.5 Should there be any particular normative law to respect in the Country of destination of the Supply, the Customer is bound to inform the Supplier before the stipulation of the contract.

4 - EXCLUSIONS

- 4.1 Unless otherwise agreed in writing, the plan of the system, the installation of equipment supplied, special test-

ing, manuals and trading courses, assistance with start-up and all services and costs not mentioned in the Supplier's written confirmation of acceptance of the order shall not be included in the supply.

- 4.2 Likewise the costs of packing, taxes, stamp duties, customs expenses, duties and any other extra expenses shall not be included in the prices unless otherwise stated in the Supplier's written confirmation of acceptance of order.

5 - DELIVERY

- 5.1 Unless there is agreement to the contrary, the supplies shall be deemed to be goods supplied ex works, without packing.
- 5.2 With handover of the equipment to the Customer or carrier the Supplier shall be released from the obligation to deliver and all risks on the equipment itself shall pass to the Customer even in the event where the Supplier is responsible for the despatch or assembly for working.
- 5.3 The delivery deadlines shall be regarded as an indication and shall be reckoned in working days.
- 5.4 Unless otherwise agreed by the parties, the deadlines shall start to run from the moment of conclusion of the contract, unless the Customer has to meet part of the price on an account basis because then the elapse of the deadlines shall be suspended until he has paid this.
- 5.5 It shall be understood that the delivery deadlines are automatically extended:
 - 1) if the Customer does not supply in reasonable time the data or equipment necessary to the supply or requests changes during execution or, even, delays in meeting the request for approval of the drawings or working diagrams;
 - 2) if causes independent of the goodwill and diligence of the Supplier, including delays of sub-contractors, impede or render excessively difficult delivery in the terms established.
- 5.6 In the event the Customer is not in order with payments relating to other supplies, the elapse of the deadlines shall be suspended and the Supplier may delay delivery until the Customer has paid the sums due.
- 5.7 It shall be understood that the delivery deadlines are set to favour the Supplier; the Customer may not therefore refuse to take delivery of products before the date set.
- 5.8 Unless prescribed under Art. 11 below, in the event of failure to take delivery of products by the Customer for reasons for which is he is to blame or, in any case, for a reason independent of the Supplier's goodwill, the Customer shall bear the risks and expenses for their safe keeping.
- 5.9 If the parties have agreed that, in the event of delayed delivery, the Supplier is obliged to pay a sum as a penalty, the Customer may not ask for sums in excess of the penalty as compensation for damages suffered because of the delay

6 – TESTING AND ASSEMBLY WORK

- 6.1 Special testing which may be provided in the written confirmation of acceptance of order shall be carried out at the Customer's expense on the premises indicated by the Supplier.
- 6.2 Assembly and working testing, if requested, shall be carried out by the Supplier at the Customer's expense as.

7 - PAYMENTS

- 7.1 Unless otherwise agreed, payments shall be made by the Customer within the terms provided in the written confir-



CONDIZIONI GENERALI

General sales terms & conditions • Allgemeine verkaufsbedingungen • Conditions générales • Condiciones generales

mation of acceptance of order at the Supplier's domicile or with the Bank indicated by him: in the event of delay, the Customer shall be bound to pay interest on arrears, in any case reserving to the Supplier the option to request compensation for greater damage suffered and termination of the contract as per Art. 11 below.

- 7.2 Any disputes which may arise between the parties shall not release the Customer from the obligation of observing the payment terms and conditions.

8 - GUARANTEE

- 8.1 The Supplier shall guarantee conformity of the products supplied, which shall mean that they are without defects in their materials and/or processing and that they correspond to the provisions of the specific contract agreed to by both parties.
- 8.2 The duration of the guarantee shall be twelve months counting from the delivery of the products and, for substituted products or components, from the day of their substitution.
- 8.3 Within this period the Supplier to whom the Customer has reported in writing the existence of evident defects no later than eight days from their delivery and the existence of hidden defects no later than eight days from their discovery shall undertake, at his choice, to repair or substitute free the products or parts thereof which have proved to be defective. The return of not conforming goods shall be always authorized in writing by the Supplier and shall have to keep the original packaging.
- 8.4 The substitutions or repairs shall as a rule be carried out ex-works: the costs and risks for transport of faulty products shall be at the Customer's expense. However, if the Supplier, in agreement with the Customer, deems it more appropriate to carry out the necessary work for substitution or repair on the Customer's premises, the latter shall bear the travelling and accommodation expenses of the technical staff made available by the Supplier and shall supply all means and auxiliary staff requested for carrying out the operation in the quickest and safest way.
- 8.5 The guarantee shall cease whenever products have not been correctly assembled or used, or have received insufficient maintenance or have been modified or repaired without the Supplier's permission. Moreover, the Supplier shall not be held responsible for the conformity defects of the products caused by the ordinary wear of those parts which are normally subject to continuous and rapid wear.

9 - SUPPLIER RESPONSIBILITY

- 9.1 The Supplier shall be solely responsible for the good operation of the hydraulic and pneumatic equipment supplied as regards features and performances expressly indicated by himself. He shall not, however, assume any liability for any faulty operation of machines or systems made by the Customer or third parties with hydraulic and pneumatic components from the Supplier even if the individual hydraulic and pneumatic equipment have been

assembled or connected according to diagrams or drawings proposed by the Supplier, unless such diagrams and drawings have been the subject of separate remuneration, in which case the Supplier's liability shall in any case be limited to what is contained in the above/mentioned drawings or diagrams.

- 9.2 In any case, outside the cases governed by the Italian D.P.R. May 24th, 1988 no. 224, and except what provided by the art. 1229 of the Italian Civil Code, the Customer shall not be able to request compensation for indirect damage, loss of profits or production, nor shall he be able to claim entitlement to compensation of sums in excess of the value of the equipment supplied.

10 - RESERVATION OF OWNERSHIP

- 10.1 The Supplier shall retain ownership of the products supplied until full payment of the price agreed.

11 - TERMINATION CLAUSE AND RESOLUTORY CONDITION

- 11.1 The contract for supply shall be terminated automatically, according to art. 1456 of the Italian Civil Code, through simple written declaration by the Supplier that he wishes to avail himself of this express termination clause if the Customer:
- 1) omits or delays payments due;
 - 2) delays or fails to take delivery of the products in the times provided under art. 5 above;
 - 3) does not fulfil the obligations of confidentiality provided under art. 3.4.
- 11.2 The contract shall be deemed terminated automatically if the Customer is put into liquidation or is subject to any bankruptcy proceedings.

12 - WITHDRAWAL BY AGREEMENT

- 12.1 If the Customer reduces the guarantees he had given or does not provide the guarantees he had promised, the Supplier shall have the option of withdrawn from the contract.

13 - LAW APPLICABLE

- 13.1 Every supply contract entered into among the parties, even with foreign countries, shall be regulated by these standard conditions and governed by the Italian law.

14 - COMPETENT COURT

- 14.1 For any dispute pertaining to the execution, interpretation, validity, termination or cessation contracts entered into between the parties, if the action is brought by the Customer, the Supplier's Court exclusively shall be competent; if, however, the action is brought by the Supplier, as well as the Court of the Supplier himself, any other Court established by law shall be competent.

VERKAUFS UND LIEFERBEDINGUNGEN

1. GEGENSTAND UND ANWENDUNGSBEREICH DER VORLIEGENDEN ALLGEMEINEN VERKAUFSBEDINGUNGEN

- 1.1 Die vorliegenden allgemeinen Bedingungen regeln alle derzeitigen und zukünftigen Vertragsbeziehungen zwischen den Geschäftspartnern, welche die Lieferung von Komponenten, Ausrüstungen, ölhdraulischen und pneumatischen Anlagen zum Gegenstand haben. Die vorliegenden Bedingungen sind mit den eventuell gewährten Sonderbedingungen im Einklang zu bringen, welche in jedem Fall von den Vertragspartnern schriftlich festzuhalten sind bzw. in der schriftlichen Bestätigung zur Auftragsannahme des Lieferanten enthalten sein müssen.
- 1.2 Alle davon abweichenden allgemeinen oder Sonderbedingungen, die vom Kunden in seinen Mitteilungen an den Lieferanten angeführt werden, sind – wenn sie nicht schriftlich vom Lieferanten genehmigt wurden – wirkungslos.

2. VERTRAGSABSCHLUSS

- 2.1 Der Liefervertrag wird zu dem Zeitpunkt abgeschlossen, an dem der Lieferant die Annahme des Auftrags schriftlich bestätigt.
- 2.2 Wenn allerdings die in der Bestellung des Kunden angegebenen Bedingungen von den Bedingungen abweichen, die in der schriftlichen Bestätigung des Lieferanten enthalten sind, so gelten die letzteren als neuer Vorschlag. In diesem Fall kommt der Vertrag zustande, sobald der Kunde beginnt, den Vertrag durchzuführen oder die Produkte ohne ausdrücklichen schriftlichen Vorbehalt akzeptiert.
- 2.3 Eventuelle Angebote des Lieferanten sind lediglich für die darin angegebene Dauer und ausschließlich für den gesamten darin beschriebenen Lieferumfang gültig.

3. TECHNISCHE DATEN, ZEICHNUNGEN, UNTERLAGEN BETREFFEND DIE LIEFERUNG

- 3.1 Die Daten und Zeichnungen, die sich aus Katalogen, Prospekten, Rundschreiben oder anderen Dokumenten des Lieferanten ergeben, haben lediglich hinweisenden Charakter. Diese Daten haben keinen Verbindlichkeitswert, wenn sie nicht ausdrücklich als solche in der Auftragsbestätigung des Lieferanten angeführt sind.
- 3.2 Der Lieferant behält sich das Recht vor, zu jedem Zeitpunkt an seinen Produkten jene Änderungen anzubringen, die er für angebracht hält. Betroffen genannte Änderungen den Einbau des Produkts, so hat der Lieferant den Kunden davon in Kenntnis zu setzen.
- 3.3 Wenn der Kunde Produktänderungen vorschlägt, so werden diese für den Lieferanten erst verbindlich, wenn die Vertragspartner ein schriftliches Abkommen über den Gegenstand der Änderungen sowie über ihre Auswirkungen auf die vereinbarten Preise und Lieferzeiten abgeschlossen haben. Die Preise können außerdem Änderungen erfahren, wenn die bestellten Mengen verringert werden oder wenn die ursprünglich vereinbarte Lieferzeit verkürzt werden soll.
- 3.4 Der Kunde verpflichtet sich ausdrücklich dazu, die Zeichnungen, die technischen Daten und die Unterlagen betreffend die Lieferung lediglich für den im Liefervertrag vorgesehenen Zweck zu benutzen. Diese bleiben Eigentum des Lieferanten und dürfen vom Kunden nicht ohne vorherige schriftliche Genehmigung an Dritte weitergegeben oder vervielfältigt werden.
- 3.5 Der Kunde muss den Lieferanten vor dem Vertragsabschluss über allfällige Sonderbestimmungen informieren, die im Ziel land der zu liefernden Waren gelten.

4. AUSSCHLÜSSE

- 4.1 Unbeschadet anderweitiger schriftlicher Vereinbarungen ist Folgendes vom Lieferumfang ausgeschlossen: Plan des Systems, Einbau der gelieferten Geräte, spezifische Abnahmen, Handbücher und Schulungskurse, Betreuung bei der Inbetriebnahme sowie sämtliche Leistungen und Auflagen, die in der schriftlichen Auftragsbestätigung des Lieferanten nicht enthalten waren.
- 4.2 Dasselbe gilt für Verpackungskosten, Steuern, Stempelmarken, Zollgebühren und Zölle sowie sämtliche zusätzliche Auflagen. Diese sind in den angegebenen Preisen nicht enthalten, sofern aus der schriftlichen Auftragsbestätigung des Lieferanten nicht das Gegenteil hervorgeht.

5. LIEFERUNGEN

- 5.1 Unbeschadet anderweitiger Vereinbarungen verstehen sich die Lieferungen für die ausgegebenen Waren frei Werk, ohne Verpackung.
- 5.2 Durch die Ausgabe der Waren an den Kunden oder an den Spediteur ist der Lieferant von seiner Lieferpflicht befreit. Ab diesem Zeitpunkt übernimmt der Kunde sämtliche Risiken im Zusammenhang mit den Waren. Dies gilt auch für den Fall, wenn der Lieferant mit der Spedition oder dem Einbau der Waren beauftragt wird.
- 5.3 Die Lieferfristen haben nur richtungsweisenden Charakter und werden in Werktagen gemessen.
- 5.4 Unbeschadet anderweitiger Absprachen zwischen den Vertragspartnern läuft die vereinbarte Lieferfrist ab dem Datum des Vertragsabschlusses. Wenn der Kunde einen Teil des vereinbarten Preises als Anzahlung leisten muss, läuft die Lieferfrist erst ab dem Datum der Zahlung.
- 5.5 Die Lieferzeiten werden von Rechts wegen verlängert, 1) wenn der Kunde nicht rechtzeitig die für die Lieferung erforderlichen Daten oder Materialien bereitstellt oder wenn er im Laufe der Vertragsdurchführung Änderungen beantragt. Dasselbe gilt, wenn der Kunde verspätet zu den vom Lieferanten unterbreiteten Zeichnungen oder Durchführungszeichnungen Stellung nimmt; 2) wenn Gründe vorliegen, die vom Willen und von der Sorgfalt des Lieferanten unabhängig sind, einschließlich der Verspätungen von Zulieferern, welche die Lieferung innerhalb der vereinbarten Zeit verhindern oder übermäßig aufwendig machen würden.
- 5.6 Wenn der Kunde nicht die Zahlungen für andere Lieferungen ordnungsmäßig getätigt hat, wird die Lieferfrist aufgeschoben. Hierbei darf der Lieferant die Lieferungen so lange hinauszögern, bis der Kunde nicht die ausstehenden Beträge gezahlt hat.
- 5.7 Die Lieferfristen werden zugunsten des Lieferanten festgelegt; demnach darf sich der Kunde nicht weigern, die Produkte vor dem festgelegten Übergabedatum in Empfang zu nehmen.
- 5.8 Unbeschadet der unter Art. 11 genannten Fälle übernimmt der Kunde die Risiken und Spesen für die Aufbewahrung der Güter, wenn er die Produkte aus einem ihm anzulastenden Grund nicht entgegennimmt. Dasselbe gilt in allen Fällen, in denen der Kunde aus einem vom Willen des Lieferanten unabhängigen Grund die Waren nicht entgegennimmt.
- 5.9 Haben die Vertragspartner vereinbart, dass der Lieferant im Falle einer Lieferverzögerung einen bestimmten Betrag als Vertragsstrafe zahlen muss, so darf der Kunde keine darüber hinausgehende Summe als Schadenersatz für die aufgrund der Verspätung entstandenen Schäden fordern.

6. ABNAHMEN UND MONTAGE

- 6.1 Sonderabnahmen, die eventuell in der schriftlichen Bestätigung der Auftragsannahme vorgesehen sind, werden auf Kosten des Kunden in dem vom Lieferanten angegebenen Werk durchgeführt.
- 6.2 Die Montage und die Abnahmen der eingebauten Anlagen werden – falls beantragt – vom Lieferanten auf Kosten des Kunden gemäß den „Bedingungen für technische Leistungen an die Kundschaft“ von Assofluid durchgeführt. Genannte



Bedingungen sind als integrierender Bestandteil der vorliegenden allgemeinen Bedingungen zu betrachten.

7. ZAHLUNGEN

- 7.1 Wenn nichts anderes vereinbart wurde, müssen die Zahlungen vom Kunden innerhalb der in der schriftlichen Bestätigung der Auftragsannahme angegebenen Frist bei der Zustelldress des Lieferanten oder bei dem von ihm angegebenen Kreditinstitut durchgeführt werden; im Falle von Verspätungen muss der Kunde Verzugszinsen zahlen, die ihm mit vollem Recht und ohne Inverzugsetzung auferlegt werden. Die Verzugszinsen werden aufgrund des im Land des Lieferanten geltenden offiziellen Diskontsatzes zzgl. drei Prozentpunkte berechnet. Unbeschadet davon kann der Lieferant einen Schadenersatz für die darüber hinausgehenden Schäden sowie die Auflösung des Vertrages gemäß dem nachstehenden Art. 11 fordern.
- 7.2 Eventuelle Beanstandungen, die zwischen den Vertragspartnern aufkommen sollten, befreien den Kunden nicht von der Pflicht zur Einhaltung der vereinbarten Zahlungsbedingungen und -ziele.

8. GEWÄHRLEISTUNG

- 8.1 Der Lieferant gewährleistet die Konformität der gelieferten Produkte. Damit gewährleistet er, dass die Produkte frei von Material- und/oder Verarbeitungsfehlern sind und den im akzeptierten Vertrag festgelegten Eigenschaften entsprechen.
- 8.2 Der Gewährleistungszeitraum beträgt 12 Monate ab Übergabe der Produkte. Für ersetzte Produkte oder Komponenten läuft der Gewährleistungszeitraum ab dem Tag ihres Ersatzes.
- 8.3 Innerhalb dieses Zeitraums verpflichtet sich der Lieferant nach eigenem Ermessen zur kostenlosen Reparatur bzw. zum kostenlosen Ersatz der mangelhaften Produkte oder Produktteile. Hierbei wird ausdrücklich festgelegt, dass der Kunde den Lieferanten im Falle von offensichtlichen Mängeln innerhalb von acht Tagen ab der Übergabe der Produkte und im Falle von versteckten Mängeln innerhalb von acht Tagen ab der Entdeckung der Fehler verständigen muss. Die Rückgabe nichtkonformer Waren muss vom Lieferanten schriftlich genehmigt werden und in der Originalverpackung erfolgen.
- 8.4 Der Ersatz oder die Reparaturen werden in der Regel frei Werk durchgeführt; die Kosten und Risiken für den Transport der mangelhaften Produkte gehen zu Lasten des Kunden. Wenn allerdings der Lieferant im Einvernehmen mit dem Kunden es als angemessen erachtet, die erforderlichen Ersatz- bzw. Reparaturarbeiten beim Kunden durchzuführen, so wird letzterer die Reise- und Aufenthaltskosten des vom Lieferanten bereitgestellten Fachpersonals übernehmen und die erforderlichen Mittel und Hilfskräfte zur raschestmöglichen und sichersten Durchführung der Arbeit zur Verfügung stellen.
- 8.5 Die Gewährleistung verfällt jedesmal, wenn die Produkte nicht einwandfrei eingebaut oder verwendet wurden oder wenn sie unzureichend gewartet oder ohne Genehmigung des Lieferanten modifiziert oder repariert wurden. Der Lieferant haftet außerdem nicht für Produktmängel, die auf den normalen Verschleiß jener Teile zurückzuführen sind, die von sich aus einem schnellen und dauernden Verschleiß ausgesetzt sind.

9. HAFTPFLICHT DES LIEFERANTEN

- 9.1 Der Lieferant haftet ausschließlich für die einwandfreie Funktionsweise der gelieferten Komponenten, Ausrüstungen,

ölhydraulischen und pneumatischen Anlagen im Hinblick auf die von ihm ausdrücklich angegebenen Eigenschaften und Leistungen. Er übernimmt hingegen keine Haftung für die eventuelle defekte Funktionsweise von Maschinen oder Systemen, die vom Kunden oder von Dritten mit ölhydraulischen und pneumatischen Komponenten des Lieferanten erzeugt wurden, auch wenn die einzelnen hydraulischen oder pneumatischen Geräte gemäß den Zeichnungen des Lieferanten montiert oder angeschlossen wurden, es sei denn, diese Zeichnungen wurden ausdrücklich in Auftrag gegeben und entsprechend honoriert. Doch selbst in diesem Fall beschränkt sich die Produkthaftung des Lieferanten auf die Inhalte der genannten Zeichnungen.

- 9.2 Mit Ausnahme der gemäß DPR Nr. 224 vom 24. Mai 1988 vorgesehenen Fälle und unbeschadet der Bestimmungen von Art. 1229 des ZGB hat der Kunde keinen Anspruch auf Schadenersatz für indirekte Schäden, entgangenen Gewinn oder Produktionseinbußen. Der von ihm geforderte Schadenersatz darf außerdem auch nicht über dem Wert der gelieferten Waren liegen.

10. EIGENTUMSVORBEHALT

- 10.1 Der Lieferant bleibt Eigentümer der gelieferten Produkte, bis der Kunde den vereinbarten Preis völlig bezahlt hat.

11. AUSDRÜCKLICHE AUFHEBUNGSKLAUSEL UND BEDINGUNGEN FÜR EINE VERTRAGSAUFLÖSUNG

- 11.1 Gemäß Art. 1456 des ital. ZGB kann der Lieferant den vorliegenden Vertrag auflösen, indem er in einem einfachen Schriftstück seinen Willen zur Inanspruchnahme der vorliegenden Klausel erklärt, wenn der Kunde
- 1) die ausständigen Beträge nicht ordnungsgemäß zahlt oder deren Zahlung verzögert; 2) die gemäß dem vorhergehenden Art. 5 vorgesehenen Fristen für die Entgegennahme der Produkte nicht einhält; 3) die Verpflichtung zur vertraulichen Behandlung der unter Art. 3.4 genannten Daten nicht einhält.
- 11.2 Der Vertrag gilt als von Rechts wegen aufgelöst, wenn gegen den Kunden eine Zwangsliquidation bzw. ein Konkursverfahren läuft.

12. VEREINBARTER RÜCKTRITTSGRUND

- 12.1 Wenn der Kunde die gebotenen Gewährleistungen verringert oder die versprochenen Garantien nicht liefert, kann der Lieferant vom Vertrag ohne vorherige Vorankündigung zurücktreten.

13. ANWENDBARE BESTIMMUNGEN

- 13.1 Sämtliche mit dem Ausland abgeschlossenen Lieferverträge, die von den vorliegenden allgemeinen Verkaufsbedingungen geregelt sind, unterliegen der italienischen Gesetzgebung.

14. GERICHTSSTAND

- 14.1 Für jeden Streitfall, der sich aus der Durchführung, Auslegung, Gültigkeit, Auflösung und Beendigung von Lieferverträgen zwischen den Vertragspartnern ergibt und durch eine Klage des Kunden aufgeworfen wird, ist ausschließlich der Gerichtsstand des Lieferanten zuständig. Wird die Klage hingegen vom Lieferanten erhoben, so ist außer dem Gerichtsstand des Lieferanten auch jeder andere gesetzlich vorgesehene Gerichtsstand zuständig.





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