

MARK HEFFERNAN
PH.0419194512
mh@markheffernan.com.au
www.markheffernan.com.au

RACORES
INOXIDABLE

AISI 316L

STANDARD HOSE FITTINGS

1SN/2SN /R16/2SC/3TE/R6/2TE/
R17 / R7/R8/R14/4SP/R9R/R12/R1A/
R2A



MH
ABN 96 836 066 283

Specialising in 316 SS
Fluid Couplings & Accessories

The Direct Connection
Since 2006

Mark Heffernan

☎ 61 419 194 512 ✉ mh@markheffernan.com.au
📍 West End, Brisbane, Australia, 4101
www.markheffernan.com.au

DICSA



ABN 96836066283

The Direct Connection →

Mark Heffernan

specialising in 316 ss products

BRINGS KNOWLEDGE

Combining excellence of , Engineering ,Design , Manufacturing from
DICSA [Spain]

Of an extensive product range of 316SS , hose fittings , adaptors
and accessories for hydraulic and other applications, stocked in
Brisbane Australia , offering supply and service to Australian
Industries.

Quality

Certification

Identification

Traceability

Availability

Cost effectiveness to all users and projects

Conforming to the certification Standards of

DNV-GL, Det Norske Veritas-Germanischer Lloyd

ABS , American Bureau of Shipping

BV , Bureau Veritas

ACIE /ENAC, European Quality Assurance Spain,[Environment]

STANDARD SERIES

Conexiones Standard
Standardserie
Emboutis série standard

CRIMPING FITTINGS
FOR HOSES

Ferrules R1AT/R2AT/1SN/2SN/R16/2SC/3TE

Casquillos R1AT/R2AT/ 1SN/2SN/ R16/2SC/3TE

Pressfassungen R1AT/R2AT/1SN/2SN/
R16/2SC/3TE

Jupes R1AT/R2AT/1SN/2SN/R16/2SC/3TE



DN	Referencia Part nº	€
3/16"-R1AT	810200300	
3/16"-R2AT	810300300	
1/4"	ZPF221200400	
5/16"	ZPF221200500	
3/8"	ZPF221200600	
1/2"	ZPF221200800	
5/8"	ZPF221201000	
3/4"	ZPF221201200	
1"	ZPF221201600	
1 1/4"	ZPF221202000	
1 1/2"	ZPF221202400	
2"	ZPF221203200	
2 1/2"	NEW ZPF221204000	
3"	NEW ZPF221204800	

Ferrules R1A-1ST

Casquillos R1A-1ST

Pressfassungen R1A-1ST

Jupes R1A-1ST



DN	Referencia Part nº	€
3/16"	820030300	
1/4"	820030400	
5/16"	820030500	
3/8"	820030600	
1/2"	820030800	
5/8"	820031000	
3/4"	820031200	
1"	820031600	
1 1/4"	820032000	
1 1/2"	820032400	
2"	820033200	

Ferrules R4

Casquillos R4

Pressfassungen R4

Jupes R4



DN	Referencia Part nº	€
3/4"	ZPF221201200R4	

For other sizes, please check out the crimping table on our website. / Para otras medidas, consultar tablas de prensado en nuestra web. / Für andere DN Größe, überprüfen Sie bitte die Pressmaßtabelle auf unserer Webseite. / Pour les autres dimensions, voir tableau de sertissage disponible sur notre site web.

Ferrules 1SC/1SN/2SC/R6/2TE/R17

Casquillos 1SC/1SN/2SC/R6/2TE/R17

Pressfassungen 1SC/1SN/2SC/R6/2TE/R17

Jupes 1SC/1SN/2SC/R6/2TE/R17



DN	Referencia Part nº	€
1/4"	ZSC21120400	
5/16"	ZSC21120500	
3/8"	ZSC21120600	
1/2"	ZSC21120800	
5/8"	ZSC21121000	
3/4"	ZSC21121200	
1"	ZSC21121600	

Ferrules R2A-2ST/4SP-R9R / R12

Casquillos R2A-2ST/4SP-R9R / R12

Pressfassungen R2A-2ST/4SP-R9R / R12

Jupes R2A-2ST/4SP-R9R / R12



DN	Referencia Part nº	€
3/16" - R2A	820060300	
1/4"	ZPF122400400	
5/16"	ZPF122400500	
3/8"	ZPF122400600	
1/2"	ZPF122400800	
5/8"	ZPF122401000	
3/4"	ZPF122401200	
1"	ZPF122401600	
1 1/4"	ZPF122402000	
1 1/2"	ZPF122402400	
2"	ZPF122403200	

Ferrules 3SP/4SP/R12/4SH non skive

Casquillos 3SP/4SP/R12/4SH no pelar

Pressfassungen 3SP/4SP/R12/4SH ohne Schälung

Jupes 3SP/4SP/R12/4SH sans dénudage



DN	Referencia Part nº	€
3/8"	ZPF222400600	
1/2"	ZPF222400800	
5/8"	ZPF222401000	
3/4"	ZPF222401200	
1"	ZPF222401600	
1 1/4"	ZPF222402000	
1 1/2"	NEW ZPF222402400	
2"	NEW ZPF222403200	

PIPE
FITTINGS

PIPE
FITTINGS II

ADAPTORS

WELDING
FITTINGS

INDUSTRIAL
FITTINGS

ACCESSORIES

CONTROL
COMPONENTS

FLOW
MEASURING

TRALE LOK

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Ferrules R7/R8 and metallic braid / R6

Casquillos R7/R8 y elastómero malla metálica / R6
Pressfassungen R7/R8 und Elastomer/Metallumfl.
/ R6
Jupes R7/R8 et tresse métallique / R6



DN	Referencia Part nº	€
1/8"	810140200	
3/16"	810140300	
1/4"	810140400	
5/16"	810140500	
3/8"	810140600	
1/2"	810140800	
5/8"	810141000	
3/4"	810141200	
1"	810141600	

Ferrules for Ecology hose and Sewer Jetting hose

Casquillos para mangueras Ecology y limpieza de alcantarillas
Pressf. für Schlauchtyp ECOLOGY und Abflussreinigung
Jupes pour tuyau Ecology et tuyau Hydrocurage



DN	Referencia Part nº	€
3/4"	Z212001200	
1"	Z212001600	
1 1/4"	Z212002000	

Ferrules for smooth PTFE

Casquillos PTFE Liso
Pressfassungen für PTFE-Glattschläuche
Jupes PTFE lisse



DN	Referencia Part nº	€
1/8"	810400100	
3/16"	810400300	
1/4"	810400400	
5/16"	810400500	
3/8"	810400600	
1/2"	810400800	
5/8"	810401000	
3/4"	810401200	
1"	810401600	

Ferrules for convoluted PTFE

Casquillos PTFE Corrugado
Pressfassungen für PTFE-Wellschläuche mit Umfl.
Jupes PTFE convoluté



DN	Referencia Part nº	€
1/4"	810410400	
5/16"	810410500	
3/8"	810410600	
1/2"	810410800	
5/8"	810411000	
3/4"	810411201	
1"	810411600	
1 1/4"	810412000	
1 1/2"	810412400	
2"	810413200	
2 1/2"	810414000	

Ferrules for double braid smooth PTFE

Casquillos PTFE Liso doble malla
Pressfassungen für PTFE-Glattschläuche
Doppelgeflecht
Jupes PTFE lisse double tresse



DN	Referencia Part nº	€
1/4"	810450400	
3/8"	810450600	

For other sizes, please check out the crimping table on our website. / Para otros tamaños, consultar tabla de prensado en nuestra web. / Für andere DN Größe, überprüfen Sie bitte die Pressmaßstabelle auf unserer Webseite. / Pour les autres dimensions, voir tableau de sertissage disponible sur notre site web.

Ferrules for smooth PTFE, smooth profile

Casquillos PTFE Liso, perfil liso
Pressfassungen für PTFE-Glattschläuche. glattes Profil
Jupes PTFE lisse,profil lisse



DN	Referencia Part nº	€
1/4"	880400400	
5/16"	880400500	
3/8"	880400600	
1/2"	880400800	
5/8"	880401000	

Ferrules for convoluted PTFE, smoth profile

Casquillos PTFE Corrugado, perfil liso
Pressfassungen für PTFE-Wellschläuche, glattes Profil
Jupes PTFE convoluté, profil lisse



DN	Referencia Part nº	€
1/4"	880410400	
5/16"	880410500	
3/8"	880410600	
1/2"	880410800	
5/8"	880411000	
3/4"	880411200	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

BSP Swivel female 60° cone

Hembras giratorias rectas rosca BSP cono 60°

Dichtkopf mit BSP Ü-Mutter DKR

Femelle gaz cylindrique BSP 60°



BSP Swivel female flat seat

Hembras giratorias rectas rosca BSP asiento plano

Dichtkopf mit BSP Ü-Mutter flachdichtend DKR-FLD

Femelle fond plat BSP



DN	ROSCA THREAD	Referencia Part nº	€
3.2 mm	1/8" BSP	841000201	
1/8"	1/8" BSP	841000202	
3/16"	1/8" BSP	841000203	
1/4"	1/8" BSP	841000204	
3/16"	1/4" BSP	841000403	
1/4"	1/4" BSP	841000404	
5/16"	1/4" BSP	841000405	
3/8"	1/4" BSP	841000406	
1/4"	3/8" BSP	841000604	
5/16"	3/8" BSP	841000605	
3/8"	3/8" BSP	841000606	
1/2"	3/8" BSP	841000608	
3/8"	1/2" BSP	841000806	
1/2"	1/2" BSP	841000808	
5/8"	1/2" BSP	841000810	
1/2"	5/8" BSP	841001008	
5/8"	5/8" BSP	841001010	
1/2"	3/4" BSP	841001208	
5/8"	3/4" BSP	841001210	
3/4"	3/4" BSP	841001212	
3/4"	1" BSP	841001612	
1"	1" BSP	841001616	
1"	1"1/4 BSP	841002016	
1"1/4	1"1/4 BSP	841002020	
1"1/4	1"1/2 BSP	841002420	
1"1/2	1"1/2 BSP	841002424	
1"1/2	2" BSP	841003224	
2"	2" BSP	841003232	
2"	2"1/2 BSP	NEW 841004032	
2"1/2	2"1/2 BSP	NEW 841004040	
3"	3" BSP	NEW 841004848	

BSP Swivel female 60° cone with o-ring

Hembras giratorias rectas rosca BSP cono 60° con junta tórica

Dichtkopf mit BSP Ü-Mutter DKR mit O-Ring

Femelle gaz cylindrique BSP 60° avec o-ring



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSP	841100404	
3/8"	3/8" BSP	841100606	
3/8"	1/2" BSP	841100806	
1/2"	1/2" BSP	841100808	
1/2"	3/4" BSP	841101208	
5/8"	1/2" BSP	NEW 841100810	
5/8"	3/4" BSP	841101210	
3/4"	3/4" BSP	841101212	
1"	1" BSP	841101616	
1"1/4	1"1/4 BSP	841102020	
1"1/2	1"1/2 BSP	841102424	
2"	2" BSP	841103232	

DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSP	842000404	
1/4"	3/8" BSP	842000604	
5/16"	3/8" BSP	842000605	
3/8"	3/8" BSP	842000606	
1/2"	3/8" BSP	842000608	
1/4"	1/2" BSP	842000804	
3/8"	1/2" BSP	842000806	
1/2"	1/2" BSP	842000808	
1/2"	3/4" BSP	842001208	
5/8"	3/4" BSP	842001210	
3/4"	3/4" BSP	842001212	
5/8"	1" BSP	NEW 842001610	
3/4"	1" BSP	842001612	
1"	1" BSP	842001616	
1"	1"1/4 BSP	842002016	
1"1/4	1"1/4 BSP	842002020	
1"1/2	1"1/2 BSP	842002424	
2"	2" BSP	842003232	

Double hexagonal BSP Swivel female cone 60°

Hembras giratorias recta rosca BSP cono 60° doble hexagonal

Dichtkopf mit BSP Ü-Mutter DKR doppelt 6 kt

Femelle BSP cone 60° double hexagonal



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSP	844000404	
5/16"	3/8" BSP	844000605	
3/8"	3/8" BSP	844000606	
1/2"	1/2" BSP	844000808	
3/4"	3/4" BSP	844001212	
1"	1" BSP	844001616	
1"1/4	1"1/4 BSP	844002020	
1"1/2	1"1/2 BSP	844002424	
2"	2" BSP	844003232	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

BSP Swivel female 60° cone (90° Elbow)

Hembras giratorias 90° rosca BSP cono 60°

Dichtkopf mit BSP Ü-Mutter 60° DKR 90°

Coude 90° femelle gaz cyl. BSP 60°



DN	ROSCA THREAD	Referencia Part nº	€
3/16"	1/8" BSP	841070203*	
1/4"	1/8" BSP	NEW 841070204	
3/16"	1/4" BSP	841070403	
1/4"	1/4" BSP	841070404	
5/16"	1/4" BSP	841070405*	
1/4"	3/8" BSP	841070604	
5/16"	3/8" BSP	841070605	
3/8"	1/4" BSP	NEW 841070406	
3/8"	3/8" BSP	841070606	
1/4"	1/2" BSP	841070804	
3/8"	1/2" BSP	841070806	
1/2"	1/2" BSP	841070808	
5/8"	5/8" BSP	841071010	
1/2"	3/4" BSP	841071208	
5/8"	3/4" BSP	841071210	
3/4"	3/4" BSP	841071212	
3/4"	1" BSP	841071612	
1"	1" BSP	841071616	
1"	1" 1/4 BSP	841072016	
1" 1/4"	1" 1/4 BSP	841072020	
1" 1/2"	1" 1/2 BSP	841072424	
2"	2" BSP	841073232	

*Welded piece / *Pieza soldada / *Geschweißte stück / *Pièce soudée

BSP Swivel female flat seat (90° Elbow)

Hembras giratorias 90° rosca BSP asiento plano

Dichtkopf mit BSP Ü-Mutter 90° Bogen
flachdichtend DKR-FLD

Coude 90° femelle fond plat BSP



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSP	842070404	
5/16"	3/8" BSP	842070605	
3/8"	3/8" BSP	842070606	
1/2"	1/2" BSP	842070808	
3/4"	3/4" BSP	842071212	
3/4"	1" BSP	842071612	
1"	1" BSP	842071616	
1" 1/4"	1" 1/4 BSP	842072020	
1" 1/2"	1" 1/2 BSP	842072424	
2"	2" BSP	842073232	

BSP Swivel female 60° cone (45° Elbow)

Hembras giratorias 45° rosca BSP cono 60°

Dichtkopf mit BSP Ü-Mutter 60° DKR kon. 45°

Coude 45° femelle gaz cyl. BSP 60°



DN	ROSCA THREAD	Referencia Part nº	€
3/16"	1/4" BSP	841080403	
1/4"	1/4" BSP	841080404	
1/4"	3/8" BSP	841080604	
5/16"	3/8" BSP	841080605	
3/8"	3/8" BSP	841080606	
1/4"	1/2" BSP	841080804	
3/8"	1/2" BSP	841080806	
1/2"	1/2" BSP	841080808	
5/8"	5/8" BSP	841081010	
1/2"	3/4" BSP	841081208	
5/8"	3/4" BSP	841081210	
3/4"	3/4" BSP	841081212	
3/4"	1" BSP	841081612	
1"	1" BSP	841081616	
1"	1" 1/4 BSP	841082016	
1" 1/4"	1" 1/4 BSP	841082020	
1" 1/2"	1" 1/2 BSP	841082424	
2"	2" BSP	841083232	

BSP Swivel female flat seat (45° Elbow)

Hembras giratorias 45° rosca BSP asiento plano

Dichtkopf mit BSP Ü-Mutter 45° flachdichtend
DKR-FLD

Coude 45° femelle fond plat BSP



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSP	842080404	
5/16"	3/8" BSP	842080605	
3/8"	3/8" BSP	842080606	
3/8"	1/2" BSP	842080806	
1/2"	1/2" BSP	842080808	
3/4"	3/4" BSP	842081212	
3/4"	1" BSP	842081612	
1"	1" BSP	842081616	
1" 1/4"	1" 1/4 BSP	842082020	
1" 1/2"	1" 1/2 BSP	842082424	
2"	2" BSP	842083232	

BSP swivel female 60° (90° Compact Elbow)

Hembras giratorias 90° compactas rosca BSP cono 60°

Dichtkopf BSP 60° kon. DKR einteilig 90°

Coude femelle 90° compact BSP cono 60°



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSP	841270404	
3/8"	3/8" BSP	841270606	
1/2"	1/2" BSP	841270808	
3/4"	3/4" BSP	841271212	
1"	1" BSP	841271616	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

BSP Swivel female 60° cone with o-ring (90° Elbow)

Hembras giratorias 90º rosca BSP cono 60º con junta tórica
Dichtkopf mit BSP Ü-Mutter 60º kon. 90º mit Dichtung DKR

Coude 90º femelle gaz cyl. BSP 60º avec o-ring



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSP	841170404	
3/8"	3/8" BSP	841170606	
3/8"	1/2" BSP	841170806	
1/2"	1/2" BSP	841170808	
1/2"	3/4" BSP	841171208	
5/8"	3/4" BSP	841171210	
3/4"	3/4" BSP	841171212	
1"	1" BSP	841171616	
1"1/4	1"1/4 BSP	841172020	
1"1/2	1"1/2 BSP	841172424	
2"	2" BSP	841173232	

BSP Swivel female 60° cone with o-ring (45° Elbow)

Hembras giratorias 45º rosca BSP cono 60º con junta tórica
Dichtkopf mit BSP Ü-Mutter 60º mit O ´ Ring 45º DKR kon.

Coude 45º femelle gaz cyl. BSP 60º avec o-ring



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSP	841180404	
3/8"	3/8" BSP	841180606	
3/8"	1/2" BSP	841180806	
1/2"	1/2" BSP	841180808	
1/2"	3/4" BSP	841181208	
5/8"	3/4" BSP	841181210	
3/4"	3/4" BSP	841181212	
1"	1" BSP	841181616	
1"1/4	1"1/4 BSP	841182020	
1"1/2	1"1/2 BSP	841182424	
2"	2" BSP	841183232	

O'ring for swivel female BSP FKM green

Juntas para hembra giratoria BSP FKM verde

Dichtungen FKM grün für DKR

Joint torique pour femelle tournante BSP FKM vert



ROSCA THREAD	TAMANO SIZE	Referencia Part nº	€
1/4" BSP	6X1	JTVBSP04	
3/8" BSP	8.1X1.6	JTVBSP06	
1/2" BSP	12.1X1.6	JTVBSP08	
5/8" BSP	13.1X1.6	JTVBSP10	
3/4" BSP	17.1X1.6	JTVBSP12	
1" BSP	22.1X1.6	JTVBSP16	
1"1/4 BSP	29.1X1.6	JTVBSP20	
1"1/2 BSP	35.1X1.6	JTVBSP24	
2" BSP	47.35X1.78	JTVBSP32	

STANDARD SERIES

Conexiones Standard
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BSP Male flat seat

Machos rosca cilíndrica BSP asiento plano

BSP Außengewinde flachdichtend AGR FLACH

Mâle BSP fond plat



DN	ROSCA THREAD	Referencia Part nº	€
3/16"	1/4" BSP	842120403	
1/4"	1/4" BSP	842120404	
5/16"	3/8" BSP	842120605	
3/8"	3/8" BSP	842120606	
1/2"	3/8" BSP	842120608	NEW
3/8"	1/2" BSP	842120806	
1/2"	1/2" BSP	842120808	
5/8"	5/8" BSP	842121010	
3/4"	3/4" BSP	842121212	
3/4"	1" BSP	842121612	
1"	1" BSP	842121616	
1"	1" 1/4 BSP	842122016	
1" 1/4	1" 1/4 BSP	842122020	
1" 1/2	1" 1/2 BSP	842122424	
2"	2" BSP	842123232	

BSP Male-parallel 60° cone

Machos rosca cilíndrica BSP cono 60°

Außengewinde BSP NORM AGR

Mâle BSP cône 60°



DN	ROSCA THREAD	Referencia Part nº	€
3/16"	1/8" BSP	841120203	
1/4"	1/8" BSP	841120204	
3/16"	1/4" BSP	841120403	
1/4"	1/4" BSP	841120404	
5/16"	1/4" BSP	841120405	
3/8"	1/4" BSP	841120406	
1/4"	3/8" BSP	841120604	
5/16"	3/8" BSP	841120605	
3/8"	3/8" BSP	841120606	
1/2"	3/8" BSP	841120608	
3/8"	1/2" BSP	841120806	
1/2"	1/2" BSP	841120808	
5/8"	5/8" BSP	841121010	
5/8"	3/4" BSP	841121210	
3/4"	3/4" BSP	841121212	
3/4"	1" BSP	841121612	
1"	1" BSP	841121616	
1"	1" 1/4 BSP	841122016	
1" 1/4	1" 1/4 BSP	841122020	
1" 1/4	1" 1/2 BSP	841122420	
1" 1/2	1" 1/2 BSP	841122424	
2"	1" 1/2 BSP	841122432	NEW
2"	2" BSP	841123232	
2" 1/2	2" 1/2 BSP	841124040	NEW

Male BSPT tapered

Macho rosca cónica BSPT cono 60°

Außengewinde BSPT Kegelig

Mâle gaz conique BSPT 60°



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" BSPT	841140404	
5/16"	1/4" BSPT	841140405	
3/8"	1/4" BSPT	841140406	
1/4"	3/8" BSPT	841140604	
5/16"	3/8" BSPT	841140605	
3/8"	3/8" BSPT	841140606	
1/2"	3/8" BSPT	841140608	
3/8"	1/2" BSPT	841140806	
1/2"	1/2" BSPT	841140808	
5/8"	1/2" BSPT	841140810	
3/4"	1/2" BSPT	841140812	NEW
1/2"	3/4" BSPT	841141208	
5/8"	3/4" BSPT	841141210	
3/4"	3/4" BSPT	841141212	
3/4"	1" BSPT	841141612	
1"	1" BSPT	841141616	
1"	1" 1/4 BSPT	841142016	
1" 1/4	1" 1/4 BSPT	841142020	
1" 1/4	1" 1/2 BSPT	841142420	
1" 1/2	1" 1/2 BSPT	841142424	
2"	2" BSPT	841143232	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Double hexagonal NPSM Swivel female cone 60°

Hembras giratorias rectas rosca NPSM cono 60°
doble hexagonal
Dichtkopf mit Ü-Muttern NPSM kon. 60° doppelt
6 kt

Femelle NPSM cone 60° double hexagonal



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" 18h NPSM	843610404	
3/8"	3/8" 18h NPSM	843610606	
1/2"	1/2" 14h NPSM	843610808	
3/4"	3/4" 14h NPSM	843611212	
1"	1" - 11 1/2h NPSM	843611616	

NPSM Swivel female 60° cone

Hembras giratorias rectas rosca NPSM cono 60°

Dichtkopf mit NPSM Ü-Muttern kon. 60°

Femelle NPSM cone 60°



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" 18h NPSM	842610404	
3/8"	3/8" 18h NPSM	842610606	
1/2"	1/2" 14h NPSM	842610808	
3/4"	3/4" 14h NPSM	842611212	
3/4"	1"-11 1/2h NPSM	842611612	
1"	1"-11 1/2h NPSM	842611616	
1"1/2	1"1/2-11 1/2h NPSM	842612424	

NPSM Swivel female 60° cone (90° Elbow)

Hembras giratorias 90° rosca NPSM cono 60°

Dichtkopf mit NPSM Ü-Mutter 60° kon. 90°

Coude 90° femelle NPSM cone 60°



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" 18h NPSM	842620404	
3/8"	3/8" 18h NPSM	842620606	
1/2"	1/2" 14h NPSM	842620808	
3/4"	3/4" 14h NPSM	842621212	
1"	1" - 11 1/2h NPSM	842621616	

NPSM Swivel female 60° cone (45° Elbow)

Hembras giratorias 45° rosca NPSM cono 60°

Dichtkopf mit NPSM Ü-Mutter 60° kon. 45°

Coude 45° femelle NPSM cone 60°



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" 18h NPSM	842630404	
3/8"	3/8" 18h NPSM	842630606	
1/2"	1/2" 14h NPSM	842630808	
3/4"	3/4" 14h NPSM	842631212	
1"	1" - 11 1/2h NPSM	842631616	

NPT Male pipe straight

Machos rosca cónica NPT

Außengewinde kon. NPT AGN

Embout mâle conique NPT (BRIGGS)



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/8" NPT	841610204	
3/16"	1/4" NPT	841610403	
1/4"	1/4" NPT	841610404	
5/16"	1/4" NPT	841610405	
3/8"	1/4" NPT	841610406	
1/4"	3/8" NPT	841610604	
5/16"	3/8" NPT	841610605	
3/8"	3/8" NPT	841610606	
1/2"	3/8" NPT	841610608	
1/4"	1/2 NPT	841610804	
3/8"	1/2" NPT	841610806	
1/2"	1/2" NPT	841610808	
5/8"	1/2" NPT	841610810	
1/2"	3/4" NPT	841611208	
5/8"	3/4" NPT	841611210	
3/4"	3/4" NPT	841611212	
1"	3/4" NPT	NEW 841611216	
3/4"	1" NPT	841611612	
1"	1" NPT	841611616	
1"	1"1/4 NPT	841612016	
1"1/4	1"1/4 NPT	841612020	
1"	1"1/2 NPT	NEW 841612416	
1"1/4	1"1/2 NPT	841612420	
1"1/2	1"1/2 NPT	841612424	
2"	2" NPT	841613232	

Swivel male NPT

Machos giratorios NPT

Außengewinde NPT

Mâle tournant NPT



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	1/4" NPT	841650404	
3/8"	3/8" NPT	841650606	
3/8"	1/2" NPT	NEW 841650806	
1/2"	1/2" NPT	841650808	
3/4"	1/2" NPT	NEW 841650812	
1/2"	3/4" NPT	NEW 841651208	
3/4"	3/4" NPT	841651212	
3/4"	1" NPT	841651612	
1"	1" NPT	841651616	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Double hexagonal JIC 37° Swivel female

Hembras giratorias recta JIC 37° doble hexagonal

Dichtkonus mit Ü-Mutter JIC 37° DKJ doppelt 6 kt

Femelle JIC 37° double hexagonal



DN	ROSCA THREAD	Referencia Part nº	€
3/16"	7/16" 20h UNF	842420703	
1/4"	7/16" 20h UNF	842420704	
5/16"	7/16" 20h UNF	842420705	
3/8"	7/16" 20h UNF	NEW 842420706	
1/4"	1/2" 20h UNF	842420804	
5/16"	1/2" 20h UNF	842420805	
3/8"	1/2" 20h UNF	842420806	
1/4"	9/16" 18h UNF	842420904	
5/16"	9/16" 18h UNF	842420905	
3/8"	9/16" 18h UNF	842420906	
3/8"	3/4" 16h UNF	842421206	
1/2"	3/4" 16h UNF	842421208	
5/8"	3/4" 16h UNF	842421210	
3/4"	3/4" 16h UNF	NEW 842421212	
1/2"	7/8" 14h UNF	842421408	
5/8"	7/8" 14h UNF	842421410	
3/4"	7/8" 14h UNF	842421412	
5/8"	1" 1/16 12h UN	842421710	
3/4"	1" 1/16 12h UN	842421712	
1"	1" 1/16 12h UN	842421716	
3/4"	1" 5/16 12h UN	842422112	
1"	1" 5/16 12h UN	842422116	
1" 1/4"	1" 5/8 12h UN	842422620	
1" 1/2"	1" 7/8 12h UN	842423024	
2"	2" 1/2 12h UN	842424032	

JIC 37° Swivel female

Hembras giratorias recta JIC 37°

Dichtkonus mit Ü-Mutter JIC 37°

Femelle droite JIC cone 37°



DN	ROSCA THREAD	Referencia Part nº	€
3.2 mm	7/16" 20h UNF	841420701	
3/16"	7/16" 20h UNF	841420703	
1/4"	7/16" 20h UNF	841420704	
3/16"	1/2" 20h UNF	841420803	
1/4"	1/2" 20h UNF	841420804	
5/16"	1/2" 20h UNF	841420805	
1/4"	9/16" 18h UNF	841420904	
5/16"	9/16" 18h UNF	841420905	
3/8"	9/16" 18h UNF	841420906	
3/8"	3/4" 16h UNF	841421206	
1/2"	3/4" 16h UNF	841421208	
3/8"	7/8" 14h UNF	841421406	
1/2"	7/8" 14h UNF	841421408	
5/8"	7/8" 14h UNF	841421410	
1/2"	1" 1/16 12h UN	841421708	
5/8"	1" 1/16 12h UN	841421710	
3/4"	1" 1/16 12h UN	841421712	
1"	1" 1/16 12h UN	841421716	
3/4"	1" 5/16 12h UN	841422112	
1"	1" 5/16 12h UN	841422116	
1" 1/4"	1" 5/8 12h UN	841422616	
1" 1/4"	1" 5/8 12h UN	841422620	
1" 1/4"	1" 7/8 12h UN	841423020	
1" 1/2"	1" 7/8 12h UN	841423024	
2"	2" 1/2 12h UN	841424032	

JIC 37° Swivel female (90° Elbow)

Hembras giratorias 90° JIC 37°

Dichtkonus JIC 37° DKJ 90°

Coude 90° femelle JIC cone 37°



DN	ROSCA THREAD	Referencia Part nº	€
3/16"	7/16" 20h UNF	841380703	
1/4"	7/16" 20h UNF	841380704	
1/4"	1/2" 20h UNF	841380804	
5/16"	1/2" 20h UNF	841380805	
1/4"	9/16" 18h UNF	841380904	
5/16"	9/16" 18h UNF	841380905	
3/8"	9/16" 18h UNF	841380906	
3/8"	3/4" 16h UNF	841381206	
1/2"	3/4" 16h UNF	841381208	
3/8"	7/8" 14h UNF	841381406	
1/2"	7/8" 14h UNF	841381408	
5/8"	7/8" 14h UNF	841381410	
5/8"	1" 1/16 12h UN	841381710	
3/4"	1" 1/16 12h UN	841381712	
3/4"	1" 5/16 12h UN	841382112	
1"	1" 5/16 12h UN	841382116	
1"	1" 5/8 12h UN	841382616	
1" 1/4"	1" 5/8 12h UN	841382620	
1" 1/4"	1" 7/8 12h UN	841383020	
1" 1/2"	1" 7/8 12h UN	841383024	
2"	2" 1/2 12h UN	841384032	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

JIC 37° Swivel female (45° Elbow)

Hembras giratorias 45° JIC 37°

Dichtkonus JIC 37° DKJ 45°

Coude 45° femelle JIC cone 37°



Male JIC 37° with o'ring

Machos rosca JIC cono 37° con junta

Außengewinde JIC 37° AGJ mit Dichtung

Mâle fixe JIC cono 37° avec o'ring



DN	ROSCA THREAD	Referencia Part n°	€
3/16"	7/16" 20h UNF	841390703	
1/4"	7/16" 20h UNF	841390704	
1/4"	1/2" 20h UNF	841390804	
5/16"	1/2" 20h UNF	841390805	
1/4"	9/16" 18h UNF	841390904	
5/16"	9/16" 18h UNF	841390905	
3/8"	9/16" 18h UNF	841390906	
3/8"	3/4" 16h UNF	841391206	
1/2"	3/4" 16h UNF	841391208	
3/8"	7/8" 14h UNF	841391406	
1/2"	7/8" 14h UNF	841391408	
5/8"	7/8" 14h UNF	841391410	
5/8"	1"1/16 12h UN	841391710	
3/4"	1"1/16 12h UN	841391712	
3/4"	1"5/16 12h UN	841392112	
1"	1"5/16 12h UN	841392116	
1"	1"5/8 12h UN	841392616	
1"1/4	1"5/8 12h UN	841392620	
1"1/4	1"7/8 12h UN	841393020	
1"1/2	1"7/8 12h UN	841393024	
2"	2"1/2 12h UN	841394032	

Male JIC 37°

Machos rosca JIC cono 37°

Außengewinde JIC 37° AGJ

Mâle fixe JIC cono 37°



DN	ROSCA THREAD	Referencia Part n°	€
1/4"	7/16" 20h UNF	841410704	
3/8"	9/16" 18h UNF	841410906	
1/2"	3/4" 16h UNF	841411208	
3/4"	1"1/16 12h UN	841411712	
1"	1"5/16 12h UN	841412116	
1"1/4	1"5/8 12h UN	841412620	
1"1/2	1"7/8 12h UN	841413024	
2"	2"1/2 12h UN	841414032	

JIC 37° Swivel female (90° Compact Elbow)

Hembras giratorias 90° compactas JIC 37°

Dichtkonus JIC 37° einteilig 90° DKJ

Coude femelle 90° compact JIC cono 37°



DN	ROSCA THREAD	Referencia Part n°	€
1/4"	7/16" 20h UNF	841370704	
3/8"	9/16" 18h UNF	841370906	
1/2"	3/4" 16h UNF	841371208	
3/4"	1"1/16 12h UNF	841371712	
1"	1"5/16 12h UNF	841372116	

DN	ROSCA THREAD	Referencia Part n°	€
1/4"	7/16" 20h UNF	841400704	
1/4"	1/2" 20h UNF	841400804	
5/16"	1/2" 20h UNF	841400805	
1/4"	9/16" 18h UNF	841400904	
5/16"	9/16" 18h UNF	841400905	
3/8"	9/16" 18h UNF	841400906	
1/4"	3/4" 16h UNF	841401204	
3/8"	3/4" 16h UNF	841401206	
1/2"	3/4" 16h UNF	841401208	
3/8"	7/8" 14h UNF	841401406	
1/2"	7/8" 14h UNF	841401408	
5/8"	7/8" 14h UNF	841401410	
5/8"	1"1/16 12h UN	841401710	
3/4"	1"1/16 12h UN	841401712	
1"	1"1/16 12h UN	841401716	
3/4"	1"5/16 12h UN	841402112	
1"	1"5/16 12h UN	841402116	
1"	1"5/8 12h UN	841402616	
1"1/4	1"5/8 12h UN	841402620	
1"1/2	1"7/8 12h UN	841403024	
2"	2"1/2 12h UN	841404032	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Metric female swivel with o'ring 24° cone

Hembras giratorias rectas rosca Métrica cono 24°
con junta tórica - DKO

Dichtkegel mit Ü-Mutter und O-Ring DIN 20078
DKOL/DKOS

Femelle Métrique avec o'ring cône 24°



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
3/16"	6	L	M12x1.5	84804120603	
1/4"	6	L	M12x1.5	84804120604	
1/4"	8	L	M14x1.5	84804140804	
5/16"	8	L	M14x1.5	84804140805	
3/8"	8	L	M 14x1.5	84804140806	
1/4"	10	L	M16x1.5	84804161004	
5/16"	10	L	M16x1.5	84804161005	
3/8"	10	L	M16x1.5	84804161006	
1/4"	12	L	M18x1.5	84804181204	
5/16"	12	L	M18x1.5	84804181205	
3/8"	12	L	M18x1.5	84804181206	
1/2"	12	L	M 18x1.5	84804181208	
1/4"	15	L	M22x1.5	84804221504	
5/16"	15	L	M22x1.5	84804221505	
3/8"	15	L	M22x1.5	84804221506	
1/2"	15	L	M22x1.5	84804221508	
5/8"	15	L	M22x1.5	84804221510	
3/8"	18	L	M26x1.5	84804261806	
1/2"	18	L	M26x1.5	84804261808	
5/8"	18	L	M26x1.5	84804261810	
3/4"	18	L	M26x1.5	84804261812	
1/2"	22	L	M30x2	84804302208	
5/8"	22	L	M30x2	84804302210	
3/4"	22	L	M30x2	84804302212	
3/4"	28	L	M36x2	84804362812	
1"	28	L	M36x2	84804362816	
1"	35	L	M45x2	84804453516	
1"1/4	35	L	M45x2	84804453520	
1"1/4	42	L	M52x2	84804524220	
1"1/2	42	L	M52x2	84804524224	
2"	42	L	M52x2	84804524232	
1/4"	6	S	M14x1.5	84804140604	
1/4"	8	S	M16x1.5	84804160804	
5/16"	8	S	M16x1.5	84804160805	
3/8"	8	S	M16x1.5	84804160806	
1/4"	10	S	M18x1.5	84804181004	
5/16"	10	S	M18x1.5	84804181005	
3/8"	10	S	M18x1.5	84804181006	
5/16"	12	S	M20x1.5	84804201205	
3/8"	12	S	M20x1.5	84804201206	
1/2"	12	S	M20x1.5	84804201208	
5/16"	14	S	M22x1.5	84804221405	
3/8"	14	S	M22x1.5	84804221406	
1/2"	14	S	M22x1.5	84804221408	NEW
1/4"	16	S	M24x1.5	84804241604	
5/16"	16	S	M24x1.5	84804241605	
3/8"	16	S	M24x1.5	84804241606	
1/2"	16	S	M24x1.5	84804241608	
5/8"	16	S	M24x1.5	84804241610	
1/2"	20	S	M30x2	84804302008	
5/8"	20	S	M30x2	84804302010	
3/4"	20	S	M30x2	84804302012	
5/8"	25	S	M36x2	84804362510	
3/4"	25	S	M36x2	84804362512	
1"	25	S	M36x2	84804362516	
3/4"	30	S	M42x2	84804423012	
1"	30	S	M42x2	84804423016	
1"1/4	38	S	M52x2	84804523820	

Metric Male stud 24° cone

Machos rosca Métrica cono 24°

Gewindezapfen L/S DIN 20078 D/E CEL/CES

Mâle métrique cône 24°



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
1/4"	6	L	M12x1.5	84203120604	
1/4"	8	L	M14x1.5	84203140804	
1/4"	10	L	M16x1.5	84203161004	
5/16"	10	L	M16x1.5	84203161005	
3/8"	10	L	M16x1.5	84203161006	
1/4"	12	L	M18x1.5	84203181204	
5/16"	12	L	M18x1.5	84203181205	
3/8"	12	L	M18x1.5	84203181206	
3/8"	15	L	M22x1.5	84203221506	
1/2"	15	L	M22x1.5	84203221508	
1/2"	18	L	M26x1.5	84203261808	
5/8"	18	L	M26x1.5	84203261810	
3/4"	22	L	M30x2	84203302212	
1"	28	L	M36x2	84203362816	
1"1/4	35	L	M45x2	84203453520	
1"1/2	42	L	M52x2	84203524224	
1/4"	6	S	M14x1.5	84203140604	
1/4"	8	S	M16x1.5	84203160804	
1/4"	10	S	M18x1.5	84203181004	
5/16"	10	S	M18x1.5	84203181005	
3/8"	10	S	M18x1.5	84203181006	
5/16"	12	S	M20x1.5	84203201205	
3/8"	12	S	M20x1.5	84203201206	
3/8"	14	S	M22x1.5	84203221406	
1/2"	14	S	M22x1.5	84203221408	
1/2"	16	S	M24x1.5	84203241608	
5/8"	20	S	M30x2	84203302010	
3/4"	20	S	M30x2	84203302012	
3/4"	25	S	M36x2	84203362512	
1"	25	S	M36x2	84203362516	
1"	30	S	M42x2	84203423016	
1"1/4	38	S	M52x2	84203523820	

Metric female swivel 24°/60° cone

Hembras giratorias rectas rosca Métrica cono
24°/60°

Dichtkegel mit Ü-Mutter metr. kon. 24°/60° DKM

Femelle Métrique cône 24°/60°



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
1/4"	8	L	M14x1.5	84404140804	
1/4"	10	L	M16x1.5	84404161004	
5/16"	10	L	M16x1.5	84404161005	
3/8"	10	L	M16x1.5	84404161006	
5/16"	12	L	M18x1.5	84404181205	
3/8"	12	L	M18x1.5	84404181206	
3/8"	15	L	M22x1.5	84404221506	
1/2"	15	L	M22x1.5	84404221508	
5/8"	18	L	M26x1.5	84404261810	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Metric swivel female with o'ring 24° cone (90° Elbow)

Hembras giratorias 90° Métricas cono 24° con junta tórica - DKO 90°
Dichtkegel mit Ü-Mutter und O-Ring DIN 20078 90°
Bogen DKOL 90°/DKOS 90°

Coude 90° femelle Métrique cône 24° avec o'ring



Metric swivel female with o'ring 24° cone (45° Elbow)

Hembras giratorias 45° Métricas cono 24° con junta tórica - DKO 45°
Dichtkegel mit Ü-Mutter und O-Ring DIN 20078 45°
Bogen DKOL 45°/DKOS 45° kon.

Coude 45° femelle Métrique cône 24° avec o'ring



DN	TUBO PIPE	ROSCA THREAD	SERIE SERIES	Referencia Part nº	€
3/16"	6	M12x1.5	L	84305120603	
1/4"	6	M12x1.5	L	84305120604	
1/4"	8	M14x1.5	L	84305140804	
5/16"	8	M14x1.5	L	84305140805	
1/4"	10	M16x1.5	L	84305161004	
5/16"	10	M16x1.5	L	84305161005	
3/8"	10	M16x1.5	L	84305161006	
1/4"	12	M18x1.5	L	84305181204	
5/16"	12	M18x1.5	L	84305181205	
3/8"	12	M18x1.5	L	84305181206	
1/2"	12	M18x1.5	L	84305181208	
1/2"	15	M22x1.5	L	84305221508	
5/8"	15	M22x1.5	L	84305221510	
1/2"	18	M26x1.5	L	84305261808	
5/8"	18	M26x1.5	L	84305261810	
5/8"	22	M30x2	L	84305302210	
3/4"	22	M30x2	L	84305302212	
3/4"	28	M36x2	L	84305362812	
1"	28	M36x2	L	84305362816	
1" 1/4	35	M45x2	L	84305453520	
1" 1/2	42	M52x2	L	84305524224	
1/4"	6	M14x1.5	S	84305140604	
1/4"	8	M16x1.5	S	84305160804	
5/16"	8	M16x1.5	S	84305160805	
1/4"	10	M18x1.5	S	84305181004	
1/4"	12	M20x1.5	S	84305201204	
5/16"	10	M18x1.5	S	84305181005	
3/8"	10	M18x1.5	S	84305181006	
5/16"	12	M20x1.5	S	84305201205	
3/8"	12	M20x1.5	S	84305201206	
1/2"	12	M20x1.5	S	84305201208	
3/8"	14	M22x1.5	S	84305221406	
1/2"	14	M22x1.5	S	NEW 84305221408	
3/8"	16	M24x1.5	S	84305241606	
1/2"	16	M24x1.5	S	84305241608	
3/8"	20	M30x2	S	84305302006	
5/8"	20	M30x2	S	84305302010	
3/4"	20	M30x2	S	84305302012	
3/4"	25	M36x2	S	84305362512	
1"	25	M36x2	S	84305362516	
5/8"	30	M42x2	S	84305423010	
3/4"	30	M42X2	S	84305423012	
1"	30	M42x2	S	84305423016	
1" 1/4	38	M52x2	S	84305523820	

DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
3/16"	6	L	M12x1.5	84306120603	
1/4"	6	L	M12x1.5	84306120604	
1/4"	8	L	M14x1.5	84306140804	
5/16"	8	L	M14x1.5	84306140805	
1/4"	10	L	M16x1.5	84306161004	
5/16"	10	L	M16x1.5	84306161005	
3/8"	10	L	M16x1.5	84306161006	
1/4"	12	L	M18x1.5	84306181204	
5/16"	12	L	M18x1.5	84306181205	
3/8"	12	L	M18x1.5	84306181206	
1/2"	12	L	M18x1.5	84306181208	
3/8"	15	L	M22x1.5	84306221506	
1/2"	15	L	M22x1.5	84306221508	
1/2"	18	L	M26X1.5	84306261808	
5/8"	18	L	M26x1.5	84306261810	
5/8"	22	L	M30x2	84306302210	
3/4"	22	L	M30x2	84306302212	
3/4"	28	L	M36x2	84306362812	
1"	28	L	M36x2	84306362816	
1" 1/4	35	L	M45x2	84306453520	
1"1/2	42	L	M52x2	84306524224	
1/4"	6	S	M14x1.5	84306140604	
1/4"	8	S	M16x1.5	84306160804	
5/16"	8	S	M16x1.5	84306160805	
1/4"	10	S	M18x1.5	84306181004	
3/8"	10	S	M18x1.5	84306181006	
1/4"	12	S	M20x1.5	84306201204	
5/16"	12	S	M20x1.5	84306201205	
3/8"	12	S	M20x1.5	84306201206	
1/2"	12	S	M20x1.5	84306201208	
3/8"	14	S	M22x1.5	84306221406	
3/8"	16	S	M24x1.5	84306241606	
1/2"	16	S	M24x1.5	84306241608	
3/8"	20	S	M30x2	84306302006	
5/8"	20	S	M30x2	84306302010	
3/4"	20	S	M30x2	84306302012	
1"	25	S	M36x2	84306362512	
3/4"	30	S	M42x2	84306423012	
1"	30	S	M42x2	84306423016	
1"1/4	38	S	M52x2	84306523820	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Metric female swivel without o'ring 24° cone



Hembras giratorias rectas rosca Métrica 24° sin junta tórica

Dichtkegel mit U-Mutter ohne O-Ring DIN 20078 DKL/DKS

Femelle Métrique cône 24° sans o'ring



TUBO PIPE	SERIE SERIES	ROSCA THREAD	DN DN	Referencia Part nº	€
8	L	M14x1.5	1/4"	84814140804	
10	L	M16x1.5	5/16"	84814161005	
12	L	M18x1.5	3/8"	84814181206	
15	L	M22x1.5	1/2"	84814221508	
18	L	M26x1.5	5/8"	84814261810	
22	L	M30x2	3/4"	84814302212	

Metric swivel female without o'ring 24° cone (45° Elbow)



Hembras giratorias 45° Métricas 24° sin junta tórica

Dichtkegel mit Ü-Mutter ohne O-Ring DIN 20078 45° Bogen DKL 45°/DKS 45° kon.

Coude 45° femelle Métrique cône 24° sans o'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part nº	€
1/4"	8	L	M14x1.5	84316140804	
5/16"	10	L	M16x1.5	84316161005	
3/8"	12	L	M18x1.5	84316181206	
1/2"	15	L	M22x1.5	84316221508	
5/8"	18	L	M26x1.5	84316261810	
3/4"	22	L	M30x2	84316302212	

Metric swivel female without o'ring 24° cone (90° Elbow)



Hembras giratorias 90° Métricas 24° sin junta tórica

Dichtkegel mit Ü-Mutter ohne O-Ring DIN 20078 90° Bogen DKL 90°/DKS 90°

Coude 90° femelle Métrique cône 24° sans o'ring



DN	TUBO PIPE	SERIE Serie	ROSCA THREAD	Referencia Part nº	€
1/4"	8	L	M14x1.5	84315140804	
5/16"	10	L	M16x1.5	84315161005	
3/8"	12	L	M18x1.5	84315181206	
1/2"	15	L	M22x1.5	84315221508	
5/8"	18	L	M26x1.5	84315261810	
3/4"	22	L	M30x2	84315302212	

- Sin junta tórica
- Especial mangueras PTFE
- Altas temperaturas
- Resistencia química

- Without o'ring
- PTFE Hose
- High temperature
- Chemist resistance



STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Metric standpipe for DIN 2353 fittings

Espigas lisas rectas Métricas

Metr. Stutzen BEL /BES gerade

Embout lisse droit Métrique



DN	TUBO PIPE	Referencia Part nº	€
3.2 mm	6	841580601	
1/8"	6	841580602	
3/16"	6	841580603	
1/4"	6	841580604	
3/16"	8	841580803	
1/4"	8	841580804	
5/16"	8	841580805	
3/8"	8	841580806	
1/4"	10	841581004	
5/16"	10	841581005	
3/8"	10	841581006	
1/4"	12	841581204	
5/16"	12	841581205	
3/8"	12	841581206	
1/2"	12	841581208	
3/8"	14	841581406	
1/2"	14	841581408	
3/8"	15	841581506	
1/2"	15	841581508	
1/2"	16	841581608	
1/2"	18	841581808	
5/8"	18	841581810	
3/4"	18	841581812	
1/2"	20	841582008	
5/8"	20	841582010	
3/4"	20	841582012	
5/8"	22	841582210	
3/4"	22	841582212	
3/4"	25	841582512	
1"	25	841582516	
1"	28	841582816	
1"	30	841583016	
1"1/4	35	841583520	
1"1/4	38	841583820	
1"1/2	38	841583824	
1"1/2	42	841584224	

Fractional Straight standpipe

Espigas lisas rectas para tubo en pulgadas

Zölliger Stutzen gerade glatt

Embout lisse tube pouce



DN	TUBO PIPE	Referencia Part nº	€
1/4"	6.4	841590604	
3/8"	9.5	841590906	
3/8"	12.7	841591206	
1/2"	12.7	841591208	
5/8"	12.7	NEW 841591210	
1/2"	15.8	NEW 841591508	
5/8"	15.8	841591510	
5/8"	19.05	NEW 841591910	
3/4"	19.05	841591912	
1"	25.4	NEW 841592516	

Metric standpipe DIN 2353 fittings (90° Elbow)

Espigas lisas 90° Métricas

Metr. Stutzen BEL/BES 90°

Embout lisse coude 90° Métrique



DN	TUBO PIPE	Referencia Part nº	€
1/8"	6	842580602	
3/16"	6	842580603	
1/4"	6	842580604	
3/16"	8	842580803	
1/4"	8	842580804	
5/16"	8	842580805	
1/4"	10	842581004	
5/16"	10	842581005	
3/8"	10	842581006	
1/4"	12	842581204	
5/16"	12	842581205	
3/8"	12	842581206	
1/2"	12	842581208	
3/8"	14	842581406	
1/2"	14	842581408	
3/8"	15	842581506	
1/2"	15	842581508	
1/2"	16	842581608	
1/2"	18	842581808	
5/8"	18	842581810	
5/8"	20	842582010	
3/4"	20	842582012	
5/8"	22	842582210	
3/4"	22	842582212	
3/4"	25	842582512	
1"	28	842582816	
1"	30	842583016	

Fractional standpipe (90° Elbow)

Espigas lisas 90° para tubo en pulgadas

Zölliger Stutzen glatt 90°

Embout lisse coude 90° tube pouce



DN	TUBO PIPE	Referencia Part nº	€
1/4"	6.4	842590604	
3/8"	9.5	842590906	
1/2"	12.7	842591208	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Metric standpipe DIN 2353 fittings (45° Elbow)

Espigas lisas 45° Métricas

Metr. Stutzen BEL/BES 45°

Embout lisse coude 45° Métrique



DN	TUBO PIPE	Referencia Part nº	€
1/8"	6	843580602	
3/16"	6	843580603	
1/4"	6	843580604	
3/16"	8	843580803	
1/4"	8	843580804	
5/16"	8	843580805*	
1/4"	10	843581004	
5/16"	10	843581005	
3/8"	10	843581006	
1/4"	12	843581204	
5/16"	12	843581205	
3/8"	12	843581206	
1/2"	12	843581208	
3/8"	14	843581406	
1/2"	14	843581408	
3/8"	15	843581506	
1/2"	15	843581508	
1/2"	16	843581608	
1/2"	18	843581808	
5/8"	18	843581810	
5/8"	20	843582010	
1/2"	20	843582012	
5/8"	22	843582210	
3/4"	22	843582212	
3/4"	25	843582512	
1"	28	843582816	
1"	30	843583016	

*Until end of stock / Hasta fin de existencias / Bis zum Ende des Lagerbestandes / Jusqu'à la fin du stock

Fractional Standpipe for inch tube (45° Elbow)

Espigas lisas 45° para tubo en pulgadas

Zölliger Stutzen glatt 45°

Embout lisse coude 45° tube pouce



DN	TUBO PIPE	Referencia Part nº	€
1/4"	6,4	843590604	
3/8"	9,5	843590906	
1/2"	12,7	843591208	

Double crimp standpipe

Espigas de prensar dobles

Doppelnippel

Embout double jonction



DN	Referencia Part nº	€
1/4"	843000404	
5/16"	843000505	
3/8"	843000606	
1/2"	843000808	
3/4"	843001212	
1"	843001616	
1"1/4	843002020	
1" 1/2	843002424	
2"	843003232	

Welding standpipes

Espigas soldables

Schweißstutzen

Embout lisse à souder



DN	Referencia Part nº	€
1/8"	840000200*	
3/16"	840000300	
1/4"	840000400	
5/16"	840000500	
3/8"	840000600	
1/2"	840000800	
5/8"	840001000	
3/4"	840001200	
1"	840001600	
1"1/4	840002000	
1"1/2	840002400	
2"	840003200	
2"1/2	840004000	

*Until end of stock / Hasta fin de existencias / Bis zum Ende des Lagerbestandes / Jusqu'à la fin du stock

CRIMPING FITTINGS
FOR HOSES

PIPE
FITTINGS

PIPE
FITTINGS II

ADAPTORS

WELDI
G
FITTING

INDUSTRIAL
FITTINGS

ACCESSORIES

CONTROL
COMPONENTS

FLOW
MEASURING

TRAFFIC LOK

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Banjo BSP

Orientables BSP

Ringaugen BSP RN-BSP

Banjo droit gaz BSP



DN	Ø	Referencia Part nº	€
1/4"	1/4"	841110404	
1/4"	3/8"	841110604	
5/16"	3/8"	841110605	
3/8"	3/8"	841110606	
1/2"	3/8"	841110608	
3/8"	1/2"	841110806	
1/2"	1/2"	841110808	
3/4"	3/4"	841111212	
1"	1"	841111616	

BSP Bolt for banjo

Tornillo orientable simple BSP

Einfache Hohlschraube BSP für Ringauge

Vis creuse simple pour banjo gaz



ROSCA THREAD		Referencia Part nº	€
1/8" BSP	NEW	Z109002	
1/4" BSP		Z109004	
3/8" BSP		Z109006	
1/2" BSP		Z109008	
3/4" BSP		Z109012	
1" BSP		Z109016	

*See prices in p.180 (BSP ADAPTORS) / *Ver precios en p.180 (ADAPTADORES BSP) / *Vgl. Sie die Preise auf S. 180 (BSP-Adapter) / *Prix à la p.180 (ADAPTEURS BSP)

Standpipes for hidrowashing machines

Espigas para Hidrolavadoras

Stützen für Waschgeräte

Embouts lisses pour hydronettoyages



TUBO PIPE	ROSCA THREAD	Referencia Part nº	€
5/16"	M 22x1.5	8305005	
3/8"	M 22x1.5	8305006	

Banjo Metric

Orientables Métricos

Ringaugen metr. nach DIN 7642 RN

Banjo droit Métrique



DN	Ø		Referencia Part nº	€
3/16"	M10x1	NEW	841161003	
1/4"	M10x1		841161004	
3/8"	M14x1.5		841161406	
1/4"	M12x1.5		841161204	
5/16"	M16x1.5		841161605	
1/4"	M14x1.5		841161404	
3/8"	M16x1.5		841161606	
3/8"	M18x1.5		841161806	
1/2"	M18x1.5		841161808	
1/2"	M20x1.5		841162008	
1/2"	M22x1.5		841162208	
3/4"	M26x1.5		841162612	

Metric bolt for banjo

Tornillo orientable simple Métrico

Einfache Hohlschraube metr. für Ringauge

Vis creuse simple for banjo Métrique



ROSCA THREAD	Referencia Part nº	€
M12X1.5	Z109212	
M14X1.5	Z109214	
M16X1.5	Z109216	
M18X1.5	Z109218	
M22X1.5	Z109222	
M26X1.5	Z109226	
M30X2	Z109230	

*See prices in p.180 (BSP ADAPTORS) / *Ver precios en p.180 (ADAPTADORES BSP) / *Vgl. Sie die Preise auf S. 180 (BSP-Adapter) / *Prix à la p.180 (ADAPTEURS BSP)

Hexagonal nuts for hydrowashing machines

Tuercas para terminales hidrolavadoras inox

Edelstahl-Muttern für Hochdruckreiniger

Écrous pour hydronettoyages



ROSCA THREAD	Referencia Part nº	€
M22x1.5	KZTHAP22	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

3000 PSI SAE Straight Flange / Code 61

Bridas rectas SAE 3000 PSI

Gerader Flansch SAE 3000 PSI

Bride SAE droite série 3000 PSI



DN	Ø	Referencia Part nº	€
1/2"	30,2	841820808	
1/2"	38,1	841821208	
5/8"	38,1	841821210	
3/4"	38,1	841821212	
3/4"	44,5	841821612	
1"	44,5	841821616	
1"	50,8	841822016	
1 1/4"	50,8	841822020	
1 1/4"	60,3	841822420	
1 1/2"	60,3	841822424	
1 1/2"	71,4	841823224	
2"	71,4	841823232	
2 1/2"	84,1	841824040	NEW
3"	101,6	841824848	NEW

3000 PSI SAE Flange (90° Elbow) / Code 61

Bridas 90° SAE 3000 PSI

Flansch 90° SAE 3000 PSI

Bride SAE coude 90° série 3000 PSI



DN	Ø	Referencia Part nº	€
1/2"	30,2	841830808	
1/2"	38,1	841831208	
5/8"	38,1	841831210	
3/4"	38,1	841831212	
3/4"	44,5	841831612	
1"	44,5	841831616	
1"	50,8	841832016	
1 1/4"	50,8	841832020	
1 1/4"	60,3	841832420	
1 1/2"	60,3	841832424	
1 1/2"	71,4	841833224	
2"	71,4	841833232	

3000 PSI SAE Flange (45° Elbow) / Code 61

Bridas 45° SAE 3000 PSI

Flansch 45° SAE 3000 PSI

Bride SAE coude 45° série 3000 PSI



DN	Ø	Referencia Part nº	€
1/2"	30,2	841840808	
1/2"	38,1	841841208	
5/8"	38,1	841841210	
3/4"	38,1	841841212	
3/4"	44,5	841841612	
1"	44,5	841841616	
1"	50,8	841842016	
1 1/4"	50,8	841842020	
1 1/4"	60,3	841842420	
1 1/2"	60,3	841842424	
1 1/2"	71,4	841843224	
2"	71,4	841843232	

6000 PSI SAE Straight Flange / Code 62

Bridas rectas SAE 6000 PSI

Gerader Flansch SAE 6000 PSI

Bride SAE droite série 6000 PSI



DN	Ø	Referencia Part nº	€
1/2"	31,8	842820808	
1/2"	41,3	842821208	
5/8"	41,3	842821210	
3/4"	41,3	842821212	
3/4"	47,6	842821612	
1"	47,6	842821616	
1"	54	842822016	
1 1/4"	54	842822020	
1 1/4"	63,5	842822420	
1 1/2"	63,5	842822424	
1 1/2"	79,4	842823224	
2"	79,4	842823232	

6000 PSI SAE Flange (90° Elbow) / Code 62

Bridas 90° SAE 6000 PSI

Flansch 90° SAE 6000 PSI

Bride SAE coude 90° série 6000 PSI



DN	Ø	Referencia Part nº	€
1/2"	31,8	842830808	
1/2"	41,3	842831208	
5/8"	41,3	842831210	
3/4"	41,3	842831212	
3/4"	47,6	842831612	
1"	47,6	842831616	
1"	54	842832016	
1 1/4"	54	842832020	
1 1/4"	63,5	842832420	
1 1/2"	63,5	842832424	
1 1/2"	79,4	842833224	
2"	79,4	842833232	

6000 PSI SAE Flange (45° Elbow) / Code 62

Bridas 45° SAE 6000 PSI

Flansch 45° SAE 6000 PSI

Bride SAE coude 45° série 6000 PSI



DN	Ø	Referencia Part nº	€
1/2"	31,8	842840808	
1/2"	41,3	842841208	
5/8"	41,3	842841210	
3/4"	41,3	842841212	
3/4"	47,6	842841612	
1"	47,6	842841616	
1"	54	842842016	
1 1/4"	54	842842020	
1 1/4"	63,5	842842420	
1 1/2"	63,5	842842424	
1 1/2"	79,4	842843224	
2"	79,4	842843232	

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

SAE Split flange

Brida partida pasante

Durchgehender Halbflansch

Demi-bride de fixation



SERIE SERIES	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part nº	€
3000 PSI	30.2	1/2"	ZBBP308302	
3000 PSI	38.1	3/4"	ZBBP312381	
3000 PSI	44.5	1"	ZBBP316445	
3000 PSI	50.8	1 1/4"	ZBBP320508	
3000 PSI	60.3	1 1/2"	ZBBP324603	
3000 PSI	71.4	2"	ZBBP332714	
3000 PSI	84.1	2 1/2"	NEW ZBBP340841	
3000 PSI	102.4	3"	ZBBP3481024	
3000 PSI	127	4"	NEW ZBBP364127	
6000 PSI	31.8	1/2"	ZBBP608318	
6000 PSI	41.3	3/4"	ZBBP612413	
6000 PSI	47.6	1"	ZBBP616476	
6000 PSI	54	1 1/4"	ZBBP620540	
6000 PSI	63.5	1 1/2"	ZBBP624635	
6000 PSI	79.4	2"	ZBBP632794	

SAE Flange

Brida entera pasante

Durchgehender Vollflansch

Bride de fixation monobloc



SERIE SERIES	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part nº	€
3000 PSI	30.2	1/2"	ZBBE308302	
3000 PSI	38.1	3/4"	ZBBE312381	
3000 PSI	44.5	1"	ZBBE316445	
3000 PSI	50.8	1 1/4"	ZBBE320508	
3000 PSI	60.3	1 1/2"	ZBBE324603	
3000 PSI	71.4	2"	ZBBE332714	
3000 PSI	41	2 1/2"	NEW ZBBE340841	
3000 PSI	102.4	3"	NEW ZBBE3481024	
3000 PSI	127	4"	NEW ZBBE364127	
6000 PSI	31.8	1/2"	ZBBE608318	
6000 PSI	41.3	3/4"	ZBBE612413	
6000 PSI	47.6	1"	ZBBE616476	
6000 PSI	54	1 1/4"	ZBBE620540	
6000 PSI	63.5	1 1/2"	ZBBE624635	
6000 PSI	79.4	2"	ZBBE632794	

Screws for SAE flanges

Tornillos para bridas SAE

Schrauben für SAE-Flansche

Vis pour brides SAE



ROSCA THREAD	TAMAÑO SIZE	Referencia Part nº	€
M8X30	3000-6000 PSI 1/2"	ZTB8X30	
M10X35	3000 PSI 3/4"-1"	ZTB10X35	
M10X40	3000 PSI 1" 1/4 - 6000 PSI 3/4"	ZTB10X40	
M12X45	3000 PSI 1 1/2-2"-2 1/2-6000 PSI 1"	ZTB12X45	
M14X45	6000 PSI 1 1/4"	ZTB14X45	
M16X50	3000 PSI 3"-3 1/2"-4"- 6000 PSI 1" 1/2"	ZTB16X50	
M20X70	6000 PSI 2"	ZTB20X70	

*See prices p.160 / *Ver precios en p.160 / *Vgl. Sie die Preise auf S.160 / *Voir prix p.160

SAE counter-flange

Contrabrida roscada

Gewindegegenflansch

Contre-bride passage total



SERIE SERIES	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part nº	€
3000 PSI	30,2	1/2"	ZBCE308302	
3000 PSI	38,1	3/4"	ZBCE312381	
3000 PSI	44,5	1"	ZBCE316445	
3000 PSI	50,8	1 1/4"	ZBCE320508	
3000 PSI	60,3	1 1/2"	ZBCE324603	
3000 PSI	71,4	2"	ZBCE332714	
6000 PSI	31,8	1/2"	ZBCE608318	
6000 PSI	41,3	3/4"	ZBCE612413	
6000 PSI	47,6	1"	ZBCE616476	
6000 PSI	54	1 1/4"	ZBCE620540	
6000 PSI	63,5	1 1/2"	ZBCE624635	
6000 PSI	79,4	2"	ZBCE632794	

Seals for 3000/6000 PSI flange

Juntas para bridas SAE 3000/6000 PSI

Dichtungen 3000/6000 PSI-Flansch

Joints pour bride série 3000/6000



TAMAÑO SIZE	Ø INT. Ø INNER	Ø EXT. Ø OUTER	Referencia Part nº	€
1/2"	17.02	25.40	JBR08	
3/4"	23.36	31.72	JBR12	
1"	31.24	39.62	JBR16	
1 1/4"	36.07	44.45	JBR20	
1 1/2"	45.34	53.98	JBR24	
2"	54.86	63.50	JBR32	

*See prices in Hydraulic and Pneumatic Connectors' Catalogue / *Ver precios en Conducciones Hidráulicas y Neumáticas / *Vgl. Sie die Preise in der Preislite Hydraulische und Pneumatische Verbindungen. / *Voir prix dans le Catalogue Connectique Hydraulique et Pneumatique

O' rings for 3000/6000 PSI flange

Juntas tóricas para bridas SAE 3000/6000 PSI

O-Ringe für 3000/6000 PSI-Flansch

O' rings pour bride série 3000/6000 PSI



TAMAÑO SIZE	Ø INT. Ø INNER	Referencia Part nº	€
1/2"	18.64	18.64X3.53	
3/4"	24.99	24.99X3.53	
1"	32.92	32.92X3.53	
1 1/4"	37.70	37.70X3.53	
1 1/2"	47.22	47.22X3.53	
2"	56.74	56.74X3.53	

*See prices in Hydraulic and Pneumatic Connectors' Catalogue / *Ver precios en Conducciones Hidráulicas y Neumáticas / *Vgl. Sie die Preise in der Preislite Hydraulische und Pneumatische Verbindungen. / *Voir prix dans le Catalogue Connectique Hydraulique et Pneumatique

STANDARD SERIES

Conexiones Standard
Standardserie
Embouts série standard

Double hexagonal ORFS Swivel female straight

Hembras giratorias rectas ORFS doble hexagonal

Dichtkopf mit ORFS Ü-Mutter doppelt 6 kt

Femelle droite ORFS double hexagonal



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	9/16"-18h	849010904	
1/4"	11/16"-16h	849011104	
5/16"	11/16"-16h	849011105	
3/8"	11/16"-16h	849011106	
3/8"	13/16"-16h	849011306	
1/2"	13/16"-16h	849011308	
1/2"	1"-14h	849011608	
5/8"	1"-14h	849011610	
1/2"	1"3/16-12h	849011908	
5/8"	1"3/16-12h	849011910	NEW
3/4"	1"3/16-12h	849011912	
3/4"	1"7/16-12h	849012312	
1"	1"7/16-12h	849012316	
1"1/4	1"11/16-12h	849012720	
1"1/2	2"-12h	849013224	
2"	2"-12h	849013232	NEW

ORFS Male

Machos ORFS

Außengewinde ORFS

Mâle ORFS



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	9/16"-18h	849120904	
5/16"	11/16"-16h	849121105	
3/8"	11/16"-16h	849121106	
1/2"	13/16"-16h	849121308	
5/8"	1"-14h	849121610	
3/4"	1"3/16-12h	849121912	
1"	1"7/16-12h	849122316	
1"1/4	1"11/16-12h	849122720	
1"1/2	2"-12h	849123224	

ORFS Swivel female (90° Elbow)

Hembras giratorias 90° ORFS

Dichtkopf 90° ORFS - LOR

Coude 90° femelle ORFS



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	9/16"-18h	849070904	
1/4"	11/16"-16h	849071104	
5/16"	11/16"-16h	849071105	
3/8"	11/16"-16h	849071106	
3/8"	13/16"-16h	849071306	
1/2"	13/16"-16h	849071308	
1/2"	1"-14h	849071608	
5/8"	1"-14h	849071610	
3/4"	1"3/16-12h	849071912	
3/4"	1"7/16-12h	849072312	
1"	1"7/16-12h	849072316	
1"1/4	1"11/16-12h	849072720	
1"1/2	2"-12h	849073224	

ORFS Swivel female (45° Elbow)

Hembras giratorias 45° ORFS

Dichtkopf 45° ORFS - LOR

Coude 45° femelle ORFS



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	9/16"-18h	849080904	
1/4"	11/16"-16h	849081104	
5/16"	11/16"-16h	849081105	
3/8"	11/16"-16h	849081106	
3/8"	13/16"-16h	849081306	
1/2"	13/16"-16h	849081308	
1/2"	1"-14h	849081608	
5/8"	1"-14h	849081610	
3/4"	1"3/16-12h	849081912	
3/4"	1"7/16-12h	849082312	
1"	1"7/16-12h	849082316	
1"1/4	1"11/16-12h	849082720	
1"1/2	2"-12h	8490yyy83224	

O'Ring Boss Male

Macho O'Ring Boss

Außengewinde O'Ring Boss

Mâle O'Ring Boss



DN	ROSCA THREAD	Referencia Part nº	€
1/4"	7/16"-20h UNF	847120604	
3/8"	9/16"-18h UNF	847121006	
1/2"	3/4"-16h UNF	847121208	
5/8"	7/8"-14h UNF	847121610	
3/4"	1"1/16-12h UN	847122012	
1"	1"5/16-12h UN	847122516	