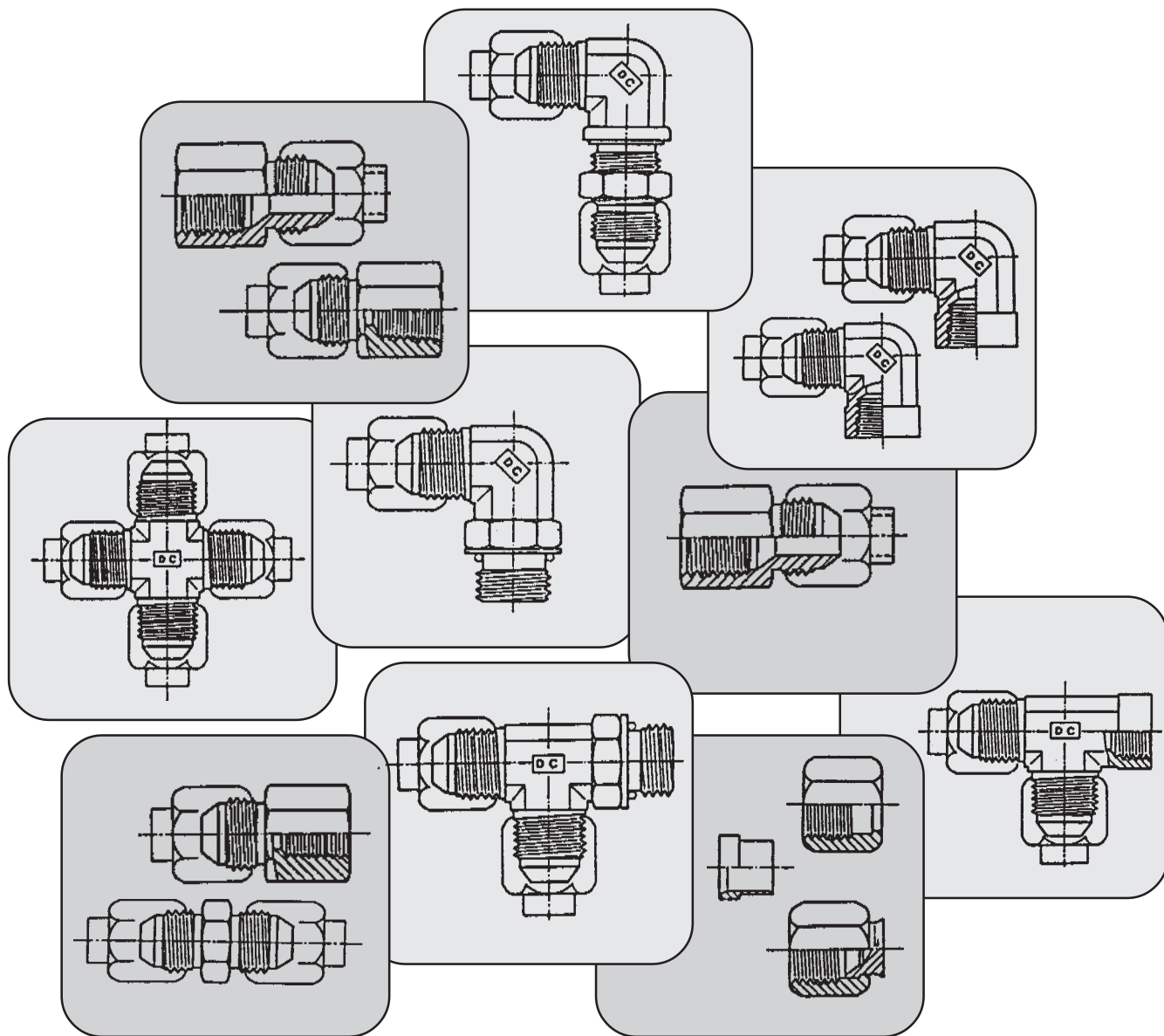


JIC-putkiliittimet ja JIC-nipat

ORFS-putkiliittimet ja ORFS-nipat



Hinnasto 1.5.2002

Hinnat ovat ohjehintoja ilman arvonlisäveroa, vapaasti varastossamme.

Pidätämme oikeuden muuttaa hintoja ilman ennakoilmoitusta.
















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














Meka-Laite Oy
hydraulic

Koivukummuntie 16, 01510 VANTAA
Puhelin: 09-774 5880
Telefax: 09-870 3073

Sisällysluettelo

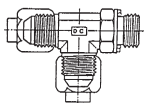
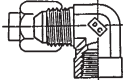
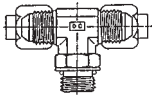
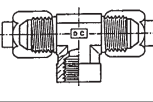

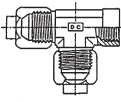
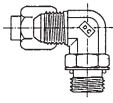
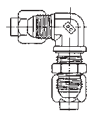
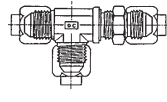
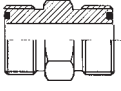
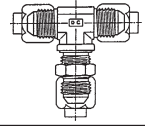


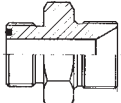
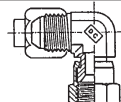

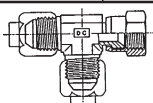



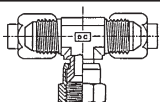
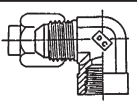

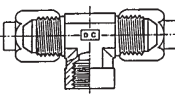
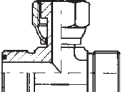
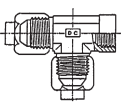
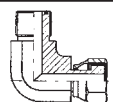
JIC- ja ORFS-putkiliittimet ja -nipat

	Sivulla
	S110M, BTX-M Kiristysmutteri mm-putkelle 4.1
	S110W, BTX Kiristysmutteri tuuma-putkelle 4.1
	S120M, TX Kiristysholkki mm-putkelle 4.1
	S120W, TX Kiristysholkki tuuma-putkelle 4.1
	S130, FNTX Hattu JIC-sisäkierre 4.1
	S140, PNTX Tulppa JIC-ulkokierre 4.1
	S160, F6X Yhdysnipa NPTF-ulko/JIC-sisäkierre 4.2
	S170, F65X Yhdysnipa UNF-ulko/JIC-sisäkierre 4.2
	S180, F64X Yhdysnipa BSP-ulko/JIC-sisäkierre 4.2
	S200, FTX Kaksoisnipa NPTF-/JIC-ulkokierre 4.2
	S220, F50X Kaksoisnipa UNF-/JIC-ulkokierre 4.2
	S230, F40X Kaksoisnipa BSP-/JIC-ulkokierre 4.3
	S240, F80X Kaksoisnipa M-/JIC-ulkokierre 4.3
	S250, WTX-WLN Läpivientinippa JIC-ulkokierre 4.3
	S265, HTX Kaksoisnipa JIC-ulkokierre 4.3

	Sivulla
	S270, GTX Supistusnipa NPTF-sisä/JIC-ulkokierre 4.3
	S280, G4X Supistusnipa BSP-sisä/JIC-ulkokierre 4.4
	S290, TRTX Kierresupistusnipa JIC-sisä/JIC-ulkokierre 4.4
	S320, TT4X Painemittariiliitin BSP1/4"/JIC-sisäkierre 4.4
	S500, ETX Kulmanippa 90° JIC-ulkokierre 4.4
	S505, JTX T-nippa, JIC-ulkokierre 4.4
	S510, KTX Ristinippa, JIC-ulkokierre 4.5
	S525, CTX Kulmanippa 90° NPTF-/JIC-ulkokierre 4.5
	S530, RTX T-nippa (L) NPTF-/JIC-ulkokierre 4.5
	S535, STX T-nippa (T) NPTF-/JIC-ulkokierre 4.5
	S550, C3X Kulmanippa 90° BSPT-/JIC-ulkokierre 4.5
	S580, R50X T-nippa (L) UNF-/JIC-ulkokierre 4.5
	S575, C50X Kulmanippa 90° UNF-/JIC-ulkokierre 4.6
	S585, S50X T-nippa (T) UNF-/JIC-ulkokierre 4.6
	S600, C40X Kulmanippa 90° BSP-/JIC-ulkokierre 4.6

Sisällysluettelo

JIC- ja ORFS-putkiliittimet ja -nipat

	Sivulla		Sivulla
	4.6		4.9
	4.6		4.9
	4.6		4.9
	4.7	0110M, ORFS-mutteri	4.10
	4.7	0120M, ORFS-mutteri putkelle	4.10
	4.7		4.10
	4.7		4.10
	4.7		4.10
	4.7		4.10
	4.8		4.10
	4.8		4.11
	4.8	0650, ORFS-kulma läpivientinippa	4.11
	4.8		4.11
	4.8		4.11
	4.8	0965, ORFSsuunnattavakulmaliitin	4.11
		01260, ORFS-läpivientinippa	4.11
			4.11

Vertailutaulukko

Nuova Road/Parker

Nuova Road	Parker	Nuova Road	Parker
S110M-	BTX-M	S555-	-
S110W-	BTX	S560-	-
S120M-	TX-	S565-	V3X- *
S120W-	TX	S575-	C50X-
S130-	FNTX-	S580-	R50X-
S140-	PNTX-	S585-	S50X-
S150-	F63X- *	S590-	V50X-
S160-	F6X- *	S600-	C40X- *
S170-	F65X-	S605-	R40X- *
S180-	F64X- *	S610-	S40X- *
S190-	F68X-	S615-	V40X- *
S200-	FTX-	S625-	C80X-
S210-	F3X- *	S630-	-
S220-	F50X-	S635-	-
S230-	F40X- *	S640-	-
S240-	F80X-	S650-	WETX-WLN-
S250-	WTX-WLN-	S655-	-
S265-	HTX-	S660-	WJTX-
S-270	GTX-	S665-	WNTX-WLN
S280-	G4X- *	S675-	C6X-
S290-	TRTX- □	S680-	R6X-
S310-	WGTX-WLN-	S685-	S6X-
S320-	TT4X-	S690-	V6X-
S-500	ETX-	S700-	-
S505-	JTX-	S705-	-
S510-	KTX-	S710-	-
S525-	CTX- *	S725-	DTX-
S530-	RTX- *	S730-	OTX-
S535-	STX- *	S735-	MTX-
S540-	VTX- *	S750-	-
S550-	C3X- *	S755-	-

Parker/Nuova Road

Parker	Nuova Road	Parker	Nuova Road
BTX	S110W-	KTX-	S510-
BTX-M	S110M-	MTX-	S735-
CTX- *	S525-	OTX-	S730-
C3X- *	S550-	PNTX-	S140-
C40X- *	S600-	RTX-	S530-
C50X-	S575-	R6X-	S680-
C6X-	S675-	R40X- *	S605-
C80X-	S625-	R50X-	S580-
DTX-	S725-	STX- *	S535-
ETX-	S500	S6X-	S685-
FNTX- *	S130-	S40X- *	S610-
FTX- *	S200-	S50X-	S585-
F3X- *	S210-	TX-	S120M/W
F6X- *	S160-	TRTX- □	S290-
F40X-	S230-	TT4X-	S320-
F50X- *	S220-	VTX- *	S540-
F63X- *	S150-	V3X- *	S565-
F64X-	S180-	V6X-	S690-
F65X-	S170-	V40X- *	S615-
F68X-	S190-	V50X-	S590-
F80X-	S240-	WETX-WLN-	S650-
GTX- *	S270-	WGTX-WLN-	S310-
G4X-	S280-	WJTX-	S660-
HTX-	S265-	WNTX-WLN-	S665-
JTX-	S505-	WTX-WLN-	S250-

JIC (37° UNF) kokomerkinät

Putken halk.	UNF	Nuova Road	Parker " (Ennen tyyppi-numeroa)	Parker mm (Tyyppinumeron jälkeen)
6	7/16	-4	4	6
8	1/2	-5	5	8
10	9/16	-6	6	10
12	3/4	-8	8	12
14	7/8	-10	10	14
15	7/8	-10	10	15
16	7/8	-10	10	16
18	1 1/16	-12	12	18
20	1 1/16	-12	12	20
25	1 5/16	-16	16	25
30	1 5/8	-20	20	30
32	1 5/8	-20	20	32
38	1 7/8	-24	24	38

Lähtökierteen merkintä (R, RK, NPTF, UNF)

Nuova Road = ensin lähtökierre
Parker = ensin JIC 37°

Esimerkki: Suora BSP 3/8/JIC 7/8 ulkokierre

Nuova Road	S230-6-4
Parker	4-6F40XS = tuumamerkintä
Parker	4-6F40MXS = metrimerkintä (uusi)
Parker	F40XS6-3/8 = metrimerkintä (vanha)

Jos Parker "-kokomerkinässä välillä 4-10 käytetään vain yhtä kokonumeroa, on lähtökierre kokoluokkaa pienempi kuin nimelliskoko edellyttäisi. (* = merkitty taulukkoon)

□ Supistusliitin, kokonumerointi samoin päin. Parker ei sisällä mutteria.

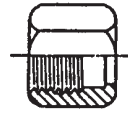
JIC ja ORFS-putkiliittimet ja -nipat

Kiristysmutteri mm-putkelle BTX-M



TILAUS-NUMERO	Putki Ø mm	Kierre UNF	HINTA EUR/kpl
S110M-4	6	7/16-20	
-5	8	1/2-20	0,84
-6	10	9/16-18	0,90
-8	12	3/4-16	1,03
-10	14, 15, 16	7/8-14	1,38
-12	18, 20	1 1/16-12	1,59
-16	25	1 5/16-12	2,70
-20	30, 32	1 5/8-12	5,45
-24	38	1 7/8-12	8,90
			15,60

Kiristysmutteri tuuma-putkelle BTX



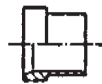
TILAUS-NUMERO	Putki Ø tuumaa	Kierre UNF	HINTA EUR/kpl
S110W-4	1/4	7/16-20	0,84
-5	5/16	1/2-20	0,90
-6	3/8	9/16-18	1,03
-8	1/2	3/4-16	1,38
-10	5/8	7/8-14	1,59
-12	3/4	1 1/16-12	2,70
-16	1	1 5/16-12	5,45
-20	1 1/4	1 5/8-12	8,90
-24	1 1/2	1 7/8-12	15,60

Kiristysholkki mm-putkelle TX



TILAUS-NUMERO	Putki Ø mm	HINTA EUR/kpl
S120M-6	6	0,49
-8	8	0,54
-10	10	0,61
-12	12	0,70
-14	14	1,02
-15	15	1,05
-16	16	1,05
-18	18	1,56
-20	20	1,51
-25	25	1,86
-30	30	4,05
-32	32	4,65
-38	38	9,95

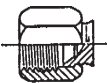
Kiristysmutteri tuuma-putkelle TX



TILAUS-NUMERO	Putki Ø tuumaa	HINTA EUR/kpl
S120W-4	1/4	0,49
-5	5/16	0,54
-6	3/8	0,61
-8	1/2	0,70
-10	5/8	1,02
-12	3/4	1,86
-16	1	1,86
-20	1 1/4	4,65
-24	1 1/2	9,95

Hattu

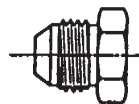
JIC-sisäkierre FNTX



TILAUS-NUMERO	Putki Ø mm	Kierre UNF	HINTA EUR/kpl
S130-4	6	7/16-20	2,05
-5	8	1/2-20	2,05
-6	10	9/16-18	2,50
-8	12	3/4-16	3,25
-10	14, 15, 16	7/8-14	4,10
-12	18, 20	1 1/16-12	6,05
-16	25	1 5/16-12	9,90
-20	30, 32	1 5/8-12	17,40
-24	38	1 7/8-12	42,00

Tulppa

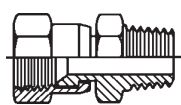
JIC-ulkokierre PNTX



TILAUS-NUMERO	Putki Ø mm	Kierre UNF	HINTA EUR/kpl
S140-4	6	7/16-20	2,05
-5	8	1/2-20	3,25
-6	10	9/16-18	2,20
-8	12	3/4-16	2,70
-10	14, 15, 16	7/8-14	3,50
-12	18, 20	1 1/16-12	4,45
-16	25	1 5/16-12	10,20
-20	30, 32	1 5/8-12	14,40
-24	38	1 7/8-12	32,90

JIC ja ORFS-putkiliittimet ja -nipat

Yhdysnipa NPTF-ulko/JIC-sisäkierre F6X



TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF	HINTA EUR/kpl
S160-4	6	1/4 - 7/16-20	5,00
-4-5	8	1/4 - 1/2-20	5,35
-4-6	10	1/4 - 9/16-18	5,45
-6	10	3/8 - 9/16-18	6,70
-6-8	12	3/8 - 3/4-16	6,35
-8	12	1/2 - 3/4-16	x
-6-10	14, 15, 16	3/8 - 7/8-14	9,10
-8-10	14, 15, 16	1/2 - 7/8-14	9,10
-8-12	18, 20	1/2 - 1 1/16-12	13,00
-12	18, 20	3/4 - 1 1/16-12	13,70
-12-16	25	3/4 - 1 5/16-12	27,30
-16	25	1 - 1 5/16-12	26,60
-20	30, 32	1 1/4 - 1 5/8-12	37,80

x) Hinta kysyttäessä

Yhdysnipa

UNF-ulko/JIC-sisäkierre F65X



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S170-4	6	7/16-20 - 7/16-20	8,00
-5	8	1/2-20 - 1/2-20	7,45
-6	10	9/16-18 - 9/16-18	6,95
-8	12	3/4-16 - 3/4-16	8,50
-10	14, 15, 16	7/8-14 - 7/8-14	9,15
-12	18, 20	1 1/16-12 - 1 1/16-12	16,70
-16	25	1 5/16-12 - 1 5/16-12	31,50
-20	30, 32	1 5/8-12 - 1 5/8-12	38,80

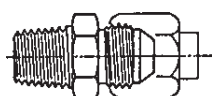
Yhdysnipa

BSP-ulko/JIC-sisäkierre F64X



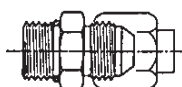
TILAUS- NUMERO	Putki Ø mm	Kierre BSP/UNF	HINTA EUR/kpl
S180-2-4	6	1/8 - 7/16-20	6,30
-4	6	1/4 - 7/16-20	6,70
-4-5	8	1/4 - 1/2-20	7,45
-4-6	10	1/4 - 9/16-18	6,95
-6	10	3/8 - 9/16-18	7,95
-6-8	12	3/8 - 3/4-16	8,00
-8	12	1/2 - 3/4-16	8,45
-8-10	14, 15, 16	1/2 - 7/8-14	9,15
-12	18, 20	3/4 - 1 1/16-12	16,80
-16	25	1 - 1 5/16-12	19,80
-20	30, 32	1 1/4 - 1 5/8-12	38,80
-24	38	1 1/2 - 1 7/8-12	109,00

Kaksoisnipa NPTF-/JIC-ulkokierre



TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF	HINTA EUR/kpl
S200-2-4	6	1/8 - 7/16-20	1,67
-4	6	1/4 - 7/16-20	1,87
-2-5	8	1/8 - 1/2-20	1,80
-4-5	8	1/4 - 1/2-20	2,50
-2-6	10	1/8 - 9/16-18	2,70
-4-6	10	1/4 - 9/16-18	1,89
-6	10	3/8 - 9/16-18	2,50
-8-6	10	1/2 - 9/16-18	3,35
-4-8	12	1/4 - 3/4-16	3,30
-6-8	12	3/8 - 3/4-16	2,55
-8	12	1/2 - 3/4-16	3,40
-12-8	12	3/4 - 3/4-16	6,50
-6-10	14, 15, 16	3/8 - 7/8-14	4,50
-8-10	14, 15, 16	1/2 - 7/8-14	3,90
-12-10	14, 15, 16	3/4 - 7/8-14	6,70
-8-12	18, 20	1/2 - 1 1/16-12	6,85
-12	18, 20	3/4 - 1 1/16-12	5,15
-16-12	18, 20	1 - 1 1/16-12	10,80
-12-16	25	3/4 - 1 5/16-12	8,35
-16	25	1 - 1 5/16-12	8,35
-16-20	30, 32	1 - 1 5/8-12	19,70
-20	30, 32	1 1/4 - 1 5/8-12	17,70
-20-24	38	1 1/4 - 1 7/8-12	33,90
-24	38	1 1/2 - 1 7/8-12	25,50

Kaksoisnipa UNF-/JIC-ulkokierre F50X

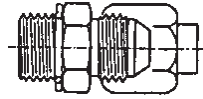


TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S220-4	6	7/16-20 - 7/16-20	1,85
-5-4	6	1/2-20 - 7/16-20	5,60
-6-4	6	9/16-18 - 7/16-20	4,35
-5	8	1/2-20 - 1/2-20	2,50
-6	10	9/16-18 - 9/16-18	2,20
-8-6	10	3/4-16 - 9/16-18	2,95
-8	12	3/4-16 - 3/4-16	2,85
-10-8	12	7/8-14 - 3/4-16	5,05
-12-8	12	1 1/16-12 - 3/4-16	8,10
-8-10	14, 15, 16	3/4-16 - 7/8-14	6,80
-10	14, 15, 16	7/8-14 - 7/8-14	4,25
-12-10	14, 15, 16	1 1/16-12 - 7/8-14	7,40
-8-12	18, 20	3/4-16 - 1 1/16-12	7,45
-10-12	18, 20	7/8-14 - 1 1/16-12	8,35
-12	18, 20	1 1/16-12 - 1 1/16-12	6,55
-16-12	18, 20	1 5/16-12 - 1 1/16-12	10,60
-12-16	25	1 1/16-12 - 1 5/16-12	8,80
-16	25	1 5/16-12 - 1 5/16-12	8,95
-20-16	25	1 5/8-12 - 1 5/16-12	30,10
-20	30, 32	1 5/8-12 - 1 5/8-12	19,60
-24	38	1 7/8-12 - 1 7/8-12	40,80

JIC ja ORFS-putkiliittimet ja -nipat

Kaksoisnipa

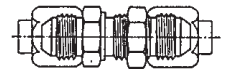
BSP-/JIC-ulkokierre F40X



TILAUS- NUMERO	Putki Ø mm	Kierre BSP/UNF	HINTA EUR/kpl
S230-2-4	6	1/8 - 7/16-20	3,20
-4	6	1/4 - 7/16-20	3,40
-6-4	6	3/8 - 7/16-20	9,85
-8-4	6	1/2 - 7/16-20	12,00
-4-5	8	1/4 - 1/2-20	3,20
-6-5	8	3/8 - 1/2-20	10,70
-4-6	10	1/4 - 9/16-18	2,85
-6	10	3/8 - 9/16-18	3,40
-8-6	10	1/2 - 9/16-18	7,50
-4-8	12	1/4 - 3/4-16	4,00
-6-8	12	3/8 - 3/4-16	3,55
-8	12	1/2 - 3/4-16	5,75
-12-8	12	3/4 - 3/4-16	9,90
-6-10	14, 15, 16	3/8 - 7/8-14	5,25
-8-10	14, 15, 16	1/2 - 7/8-14	5,75
-8-12	18, 20	1/2 - 1 1/16-12	7,25
-12	18, 20	3/4 - 1 1/16-12	8,10
-16-12	18, 20	1 - 1 1/16-12	14,60
-12-16	25	3/4 - 1 5/16-12	10,70
-16	25	1 - 1 5/16-12	13,30
-20-16	25	1 1/4 - 1 5/16-12	31,30
-20	30, 32	1 1/4 - 1 5/8-12	23,80
-20-24	38	1 1/4 - 1 7/8-12	44,80
-24	38	1 1/2 - 1 7/8-12	73,00

Läpivientinipa

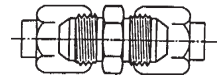
JIC-ulkokierre WTX-WLN



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S250-4	6	7/16-20 - 7/16-20	10,20
-5	8	1/2-20 - 1/2-20	10,20
-6	10	9/16-18 - 9/16-18	6,65
-8	12	3/4-16 - 3/4-16	7,80
-10	14, 15, 16	7/8-14 - 7/8-14	11,40
-12	18, 20	1 1/16-12 - 1 1/16-12	15,40
-16	25	1 5/16-12 - 1 5/16-12	25,50
-20	30, 32	1 5/8-12 - 1 5/8-12	37,60
-24	38	1 7/8-12 - 1 7/8-12	51,00

Kaksoisnipa

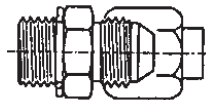
JIC-ulkokierre HTX



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S265-4	6	7/16-20	2,10
-5	8	1/2-20	2,10
-6	10	9/16-18	2,10
-8	12	3/4-16	2,50
-10	14, 15, 16	7/8-14	3,90
-12	18, 20	1 1/16-12	5,45
-16	25	1 5/16-12	8,30
-20	30, 32	1 5/8-12	15,20
-24	38	1 7/8-12	27,10

Kaksoisnipa

M-/JIC-ulkokierre F80X



TILAUS- NUMERO	Putki Ø mm	Kierre M/UNF	HINTA EUR/kpl
S240-M10-4	6	M10x1- 7/16-20	4,35
-M12-5	8	M12x1,5- 1/2-20	4,20
-M14-6	10	M14x1,5- 9/16-18	4,20
-M16-8	12	M16x1,5- 3/4-16	x
-M18-8	12	M18x1,5- 3/4-16	4,00
-M18-10	14, 15, 16	M18x1,5- 7/8-14	5,50
-M22-10	14, 15, 16	M22x1,5- 7/8-14	6,20
-M22-12	18, 20	M22x1,5- 1 1/16-12	6,85
-M27-12	18, 20	M27x2- 1 1/16-12	28,90
-M33-16	25	M33x2- 1 5/16-12	x
-M42-20	30, 32	M42x2- 1 5/8-12	x
-M50-24	38	M50x2- 1 7/8-12	x

x) Hinta kysyttäessä

Supistusnipa

NPTF-sisä/JIC-ulkokierre GTX



TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF	HINTA EUR/kpl
S270-2-4	6	1/8 - 7/16-20	4,30
-4	6	1/4 - 7/16-20	6,60
-2-5	8	1/8 - 1/2-20	3,60
-4-5	8	1/4 - 1/2-20	7,40
-4-6	10	1/4 - 9/16-18	7,80
-6	10	3/8 - 9/16-18	6,90
-6-8	12	3/8 - 3/4-16	5,55
-8	12	1/2 - 3/4-16	9,15
-8-10	14, 15, 16	1/2 - 7/8-14	11,50
-8-12	18, 20	1/2 - 1 1/16-12	13,80
-12	18, 20	3/4 - 1 1/16-12	11,50
-16	25	1 - 1 5/16-12	21,90
-20	30, 32	1 1/4 - 1 5/8-12	31,30
-24	38	1 1/2 - 1 7/8-12	55,00

JIC ja ORFS-putkiliittimet ja -nipat

Supistusnipa

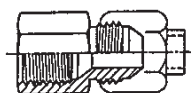
BSP-sisä/JIC-ulkokierre G4X



TILAUS-NUMERO	Putki Ø mm	Kierre BSP/UNF	HINTA EUR/kpl
S280-2-4	6	1/8 - 7/16-20	4,50
-4	6	1/4 - 7/16-20	5,45
-2-5	8	1/8 - 1/2-20	5,20
-4-5	8	1/4 - 1/2-20	7,75
-4-6	10	1/4 - 9/16-18	4,15
-6	10	3/8 - 9/16-18	7,25
-6-8	12	3/8 - 3/4-16	5,40
-8	12	1/2 - 3/4-16	9,00
-8-10	14, 15, 16	1/2 - 7/8-14	10,70
-8-12	18, 20	1/2 - 1 1/16-12	14,70
-12	18, 20	3/4 - 1 1/16-12	11,80
-16	25	1 - 1 5/16-12	21,90
-20	30, 32	1 1/4 - 1 5/8-12	32,70
-24	38	1 1/2 - 1 7/8-12	58,00

Kierresupistusnipa

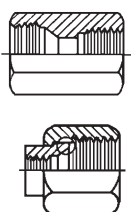
JIC-sisä/JIC-ulkokierre TRTX



TILAUS-NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S290-6-4	10-6	9/16-18- 7/16-20	7,00
-6-5	10-8	9/16-18- 1/2-20	6,85
-8-4	12-6	3/4-16- 7/16-20	6,85
-8-5	12-8	3/4-16- 1/2-20	7,20
-8-6	12-10	3/4-16- 9/16-18	7,35
-10-4	14-6	7/8-14- 7/16-20	8,00
-10-4	15-6	7/8-14- 7/16-20	8,00
-10-4	16-6	7/8-14- 7/16-20	8,00
-10-6	14-10	7/8-14- 9/16-18	8,75
-10-6	15-10	7/8-14- 9/16-18	8,75
-10-6	16-10	7/8-14- 9/16-18	8,75
-10-8	14-12	7/8-14- 3/4-16	10,60
-10-8	15-12	7/8-14- 3/4-16	10,60
-10-8	16-12	7/8-14- 3/4-16	10,60
-12-4	18-6	1 1/16-12- 7/16-20	9,30
-12-4	20-6	1 1/16-12- 7/16-20	9,30
-12-6	18-10	1 1/16-12- 9/16-18	10,80
-12-6	20-10	1 1/16-12- 9/16-18	10,80
-12-8	18-12	1 1/16-12- 3/4-16	8,75
-12-8	20-12	1 1/16-12- 3/4-16	8,75
-12-10	18-14	1 1/16-12- 7/8-14	17,30
-12-10	18-15	1 1/16-12- 7/8-14	17,30
-12-10	18-16	1 1/16-12- 7/8-14	17,30
-12-10	20-14	1 1/16-12- 7/8-14	17,30
-12-10	20-15	1 1/16-12- 7/8-14	17,30
-12-10	20-16	1 1/16-12- 7/8-14	17,30
-16-12	25-18	1 5/16-12-1 1/16-12	13,20
-16-12	25-20	1 5/16-12-1 1/16-12	13,20
-20-12	30-18	1 5/8-12-1 1/16-12	17,90
-20-12	30-20	1 5/8-12-1 1/16-12	17,90
-20-16	30-25	1 5/8-12-1 5/16-12	17,30
-24-20	38-30	1 7/8-12- 1 5/8-12	28,70

Painemittariliitin

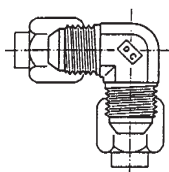
BSP 1/4"/JIC-sisäkierre TT4X



TILAUS-NUMERO	Putki Ø mm	Kierre BSP/UNF	HINTA EUR/kpl
S320-4-4	6	1/4- 7/16-20	x
-4-5	8	1/4- 1/2-20	x
-4-6	10	1/4- 9/16-18	x
-4-8	12	1/4- 3/4-16	x
-4-10	14, 15, 16	1/4- 7/8-14	x
-4-12	18, 20	1/4- 1 1/16-12	x
-4-16	25	1/4- 1 5/16-12	x
-4-20	30, 32	1/4- 1 5/8-12	x
-4-24	38	1/4- 1 7/8-12	x

x) Hinta kysyttäessä

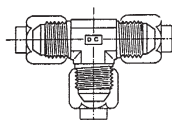
Kulmanippa 90° JIC-ulkokierre ETX



TILAUS-NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S500-4	6	7/16-20	5,50
-5	8	1/2-20	5,50
-6	10	9/16-18	5,50
-8	12	3/4-16	6,40
-10	14, 15, 16	7/8-14	10,50
-12	18, 20	1 1/16-12	13,60
-16	25	1 5/16-12	18,40
-20	30, 32	1 5/8-12	30,80
-24	38	1 7/8-12	50,00

T-nippa

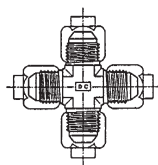
JIC-ulkokierre JTX



TILAUS-NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF	HINTA EUR/kpl
S505-4	6	7/16-20	7,25
-5	8	1/2-20	7,85
-6	10	9/16-18	8,50
-8	12	3/4-16	11,40
-10	14, 15, 16	7/8-14	12,80
-12	18, 20	1 1/16-12	17,00
-16	25	1 5/16-12	23,40
-20	30, 32	1 5/8-12	51,00

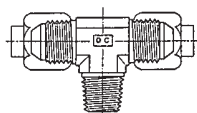
JIC ja ORFS-putkiliittimet ja -nipat

Ristinippa JIC-ulkokierre KTX



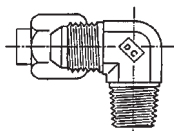
TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF/UNF	HINTA EUR/kpl
S510-4	6	7/16-20	26,10
-5	8	1/2-20	40,80
-6	10	9/16-18	29,00
-8	12	3/4-16	36,40
-10	14, 15, 16	7/8-14	36,40
-12	18, 20	1 1/16-12	53,00

T-nippa (T) NPTF-/JIC-ulkokierre STX



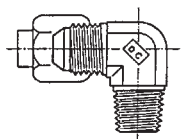
TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF/UNF	HINTA EUR/kpl
S535-2-4	6	1/8 - 7/16-20	x
-4	6	1/4 - 7/16-20	x
-2-5	8	1/8 - 1/2-20	x
-4-5	8	1/4 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	x
-6-8	12	3/8 - 3/4-16	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12	18, 20	3/4 - 1 1/16-12	x
-12-16	25	3/4 - 1 5/16-12	x
-16	25	1 - 1 5/16-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

Kulmanippa 90° NPTF-/JIC-ulkokierre CTX



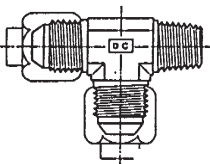
TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF	HINTA EUR/kpl
S525-2-4	6	1/8 - 7/16-20	5,50
-4	6	1/4 - 7/16-20	6,65
-2-5	8	1/8 - 1/2-20	5,80
-4-5	8	1/4 - 1/2-20	6,40
-4-6	10	1/4 - 9/16-18	6,40
-6	10	3/8 - 9/16-18	6,60
-8-6	10	1/2 - 9/16-18	10,40
-4-8	12	1/4 - 3/4-16	8,50
-6-8	12	3/8 - 3/4-16	6,600
-8	12	1/2 - 3/4-16	8,85
-6-10	14, 15, 16	3/8 - 7/8-14	10,90
-8-10	14, 15, 16	1/2 - 7/8-14	10,90
-12-10	14, 15, 16	3/4 - 7/8-14	16,10
-8-12	18, 20	1/2 - 1 1/16-12	13,60
-12	18, 20	3/4 - 1 1/16-12	11,60
-12-16	25	3/4 - 1 5/16-12	22,70
-16	25	1 - 1 5/16-12	18,50
-16-20	30, 32	1 - 1 5/8-12	33,90
-20	30, 32	1 1/4 - 1 5/8-12	33,90
-24	38	1 1/2 - 1 7/8-12	51,00

Kulmanippa 90° BSPT-/JIC-ulkokierre C3X



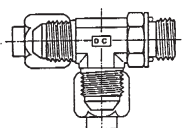
TILAUS- NUMERO	Putki Ø mm	Kierre BSPT/UNF	HINTA EUR/kpl
S550-2-4	6	1/8 - 7/16-20	5,90
-4	6	1/4 - 7/16-20	6,45
-2-5	8	1/8 - 1/2-20	x
-4-5	8	1/4 - 1/2-20	5,80
-4-6	10	1/4 - 9/16-18	6,45
-6	10	3/8 - 9/16-18	6,45
-8-6	10	1/2 - 9/16-18	x
-4-8	12	1/4 - 3/4-16	x
-6-8	12	3/8 - 3/4-16	6,45
-8	12	1/2 - 3/4-16	9,05
-6-10	14, 15, 16	3/8 - 7/8-14	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12-10	14, 15, 16	3/4 - 7/8-14	x
-8-12	18, 20	1/2 - 1 1/16-12	x
-12	18, 20	3/4 - 1 1/16-12	x
-12-16	25	3/4 - 1 5/16-12	x
-16	25	1 - 1 5/16-12	x
-16-20	30, 32	1 - 1 5/8-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

T-nippa (L) NPTF-/JIC-ulkokierre RTX



TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF/UNF	HINTA EUR/kpl
S530-2-4	6	1/8 - 7/16-20	x
-4	6	1/4 - 7/16-20	x
-2-5	8	1/8 - 1/2-20	x
-4-5	8	1/4 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	x
-6-8	12	3/8 - 3/4-16	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12	18, 20	3/4 - 1 1/16-12	x
-12-16	25	3/4 - 1 5/16-12	x
-16	25	1 - 1 5/16-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

T-nippa (L) UNF-/JIC-ulkokierre R50X



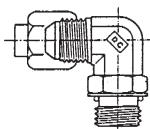
TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF	HINTA EUR/kpl
S580-4	6	7/16-20	14,90
-5	8	1/2-20	14,90
-6	10	9/16-18	11,40
-8	12	3/4-16	16,50
-10	14, 15, 16	7/8-14	21,20
-12	18, 20	1 1/16-12	28,70
-16	25	1 5/16-12	41,30
-20	30, 32	1 5/8-12	x

x) Hinta kysyttäessä

JIC ja ORFS-putkiliittimet ja -nipat

Kulmanippa 90°

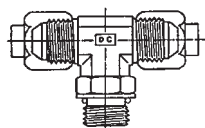
UNF-/JIC-ulkokierre C50X



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S575-4	6	7/16-20 - 7/16-20	7,80
-5-4	6	1/2-20 - 7/16-20	8,20
-5	8	1/2-20 - 1/2-20	9,30
-6	10	9/16-18 - 9/16-18	6,60
-8-6	10	3/4-16 - 9/16-18	10,50
-8	12	3/4-16 - 3/4-16	8,15
-10-8	12	7/8-14 - 3/4-16	13,20
-8-10	14, 15, 16	3/4-16 - 7/8-14	14,10
-10	14, 15, 16	7/8-14 - 7/8-14	11,70
-10-12	18, 20	7/8-14 - 1 1/16-12	16,90
-12	18, 20	1 1/16-12 - 1 1/16-12	16,90
-12-16	25	1 1/16-12 - 1 5/16-12	24,10
-16	25	1 5/16-12 - 1 5/16-12	24,10
-20	30, 32	1 5/8-12 - 1 5/8-12	37,40
-24	38	1 7/8-12 - 1 7/8-12	66,00

T-nippa (L)

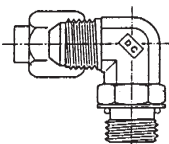
UNF-/JIC-ulkokierre S50X



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF	HINTA EUR/kpl
S585-4	6	7/16-20	9,45
-5	8	1/2-20	12,70
-6	10	9/16-18	12,90
-8	12	3/4-16	16,50
-10	14, 15, 16	7/8-14	21,20
-12	18, 20	1 1/16-12	28,70
-16	25	1 5/16-12	43,00
-20	30, 32	1 5/8-12	x

Kulmanippa 90°

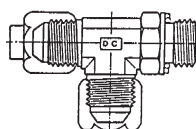
BSP-/JIC-ulkokierre C40X



TILAUS- NUMERO	Putki Ø mm	Kierre BSP/UNF	HINTA EUR/kpl
S600-2-4	6	1/8 - 7/16-20	8,20
-4	6	1/4 - 7/16-20	7,80
-2-5	8	1/8 - 1/2-20	8,50
-4-5	8	1/4 - 1/2-20	9,05
-4-6	10	1/4 - 9/16-18	8,35
-6	10	3/8 - 9/16-18	9,85
-4-8	12	1/4 - 3/4-16	11,70
-6-8	12	3/8 - 3/4-16	9,85
-8	12	1/2 - 3/4-16	12,20
-8-10	14, 15, 16	1/2 - 7/8-14	12,20
-8-12	18, 20	1/2 - 1 1/16-12	16,50
-12	18, 20	3/4 - 1 1/16-12	16,90
-12-16	25	3/4 - 1 5/16-12	24,80
-16	25	1 - 1 5/16-12	25,90
-16-20	30, 32	1 - 1 5/8-12	40,90
-20	30, 32	1 1/4 - 1 5/8-12	40,90
-24	38	1 1/2 - 1 7/8-12	65,00

T-nippa (L)

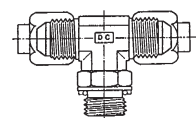
BSP-/JIC-ulkokierre R40X



TILAUS- NUMERO	Putki Ø mm	Kierre BSP/UNF/UNF	HINTA EUR/kpl
S605-4	6	1/4 - 7/16-20	10,20
-4-5	8	1/4 - 1/2-20	10,20
-4-6	10	1/4 - 9/16-18	12,30
-6-8	12	3/8 - 3/4-16	15,50
-8-10	14, 15, 16	1/2 - 7/8-14	22,90
-12	18, 20	3/4 - 1 1/16-12	32,70
-16	25	1 - 1 5/16-12	43,00
-20	30, 32	1 1/4 - 1 5/8-12	x

T-nippa (T)

BSP-/JIC-ulkokierre S40X



TILAUS- NUMERO	Putki Ø mm	Kierre BSP/UNF/UNF	HINTA EUR/kpl
S610-4	6	1/4 - 7/16-20	x
-4-5	8	1/4 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	11,90
-6-8	12	3/8 - 3/4-16	16,20
-8-10	14, 15, 16	1/2 - 7/8-14	21,60
-12	18, 20	3/4 - 1 1/16-12	32,70
-16	25	1 - 1 5/16-12	43,00
-20	30, 32	1 1/4 - 1 5/8-12	x

Suunnattava nippa 45°



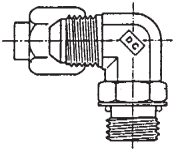
TILAUS- NUMERO	Putki Ø mm	Kierre UNF/BSP	HINTA EUR/kpl
S615-2-4	6	7/16 - 1/8	12,00
-4	6	7/16 - 1/4	19,80
-4-5	8	1/2 - 1/4	75,00
-4-6	10	9/16 - 1/4	19,80
-6	10	9/16 - 3/8	x
-6-8	12	3/4 - 3/8	24,50
-8	12	3/4 - 1/2	25,20
-8-10	14, 15, 16	7/8 - 1/2	27,60
-12	18, 20	1 1/16 - 3/4	36,00
-16	25	1 5/16 - 1	39,00

x) Hinta kysyttäessä

JIC ja ORFS-putkiliittimet ja -nipat

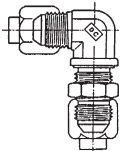
Kulmanippa 90°

M-/JIC-ulkokierre C80X



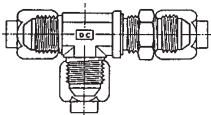
TILAUS- NUMERO	Putki Ø mm	Kierre M/UNF	HINTA EUR/kpl
S625-M10-4	6	M10x1 - 7/16-20	x
-M12-5	8	M12x1,5 - 1/2-20	x
-M14-6	10	M14x1,5 - 9/16-18	x
-M16-8	12	M16x1,5 - 3/4-16	x
-M18-8	12	M18x1,5 - 3/4-16	x
-M18-10	14, 15, 16	M18x1,5 - 7/8-14	x
-M22-10	14, 15, 16	M22x1,5 - 7/8-14	x
-M22-12	18, 20	M22x1,5 - 1 1/16-12	x
-M27-12	18, 20	M27x2 - 1 1/16-12	x
-M33-16	25	M33x2 - 1 5/16-12	x
--M42-20	30, 32	M42x2 - 1 5/8-12	x
-M48-24	38	M48x2 - 1 7/8-12	x

Läpivientinippa 90° JIC-ulkokierre WETX-WLNX



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S650-4	6	7/16-20	11,10
-5	8	1/2-20	9,90
-6	10	9/16-18	10,50
-8	12	3/4-16	11,00
-10	14, 15, 16	7/8-14	13,20
-12	18, 20	1 1/16-12	24,50
-16	25	1 5/16-12	42,70

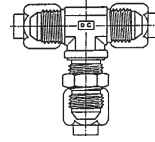
T-Läpivientinippa (L) JIC-ulkokierre



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF	HINTA EUR/kpl
S655-4	6	7/16-20	x
-5	8	1/2-20	x
-6	10	9/16-18	x
-8	12	3/4-16	x
-10	14, 15, 16	7/8-14	x
-12	18, 20	1 1/16-12	x
-16	25	1 5/16-12	x

T-Läpivientinippa (T)

JIC-ulkokierre WJTX



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF	HINTA EUR/kpl
S660-4	6	7/16-20	x
-5	8	1/2-20	x
-6	10	9/16-18	x
-8	12	3/4-16	x
-10	14, 15, 16	7/8-14	x
-12	18, 20	1 1/16-12	x
-16	25	1 5/16-12	x

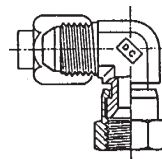
Läpivientinippa 45° JIC-ulkokierre WNTX-WLNX



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S665-4	6	7/16-20	27,90
-6	10	9/16-18	41,60
-8	12	3/4-16	51,00
-10	14, 15, 16	7/8-14	57,00
-12	18, 20	1 1/16-12	53,00
-16	25	1 5/16-12	64,00

Kulmanippa 90°

JIC-sisäkierre/JIC-ulkokierre C6X

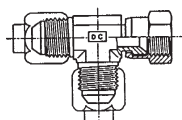


TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF	HINTA EUR/kpl
S675-4	6	7/16-20	7,10
-5	8	1/2-20	7,60
-6	10	9/16-18	8,25
-8	12	3/4-16	10,90
-10	14, 15, 16	7/8-14	14,20
-12	18, 20	1 1/16-12	18,00
-16	25	1 5/16-12	25,50
-20	30, 32	1 5/8-12	44,40
-24	38	1 7/8-12	53,00

JIC ja ORFS-putkiliittimet ja -nipat

T-nippa (L)

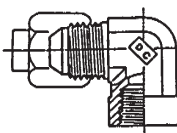
JIC-sisäkierre/JIC-ulkokierre R6X



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF	HINTA EUR/kpl
S680-4		7/16-20	9,90
-5		1/2-20	12,50
-6		9/16-18	12,50
-8		3/4-16	18,40
-10		7/8-14	23,40
-12	1	1 1/16-12	29,60
-16	1	5/16-12	43,00
-20	1	5/8-12	57,00
-24	1	7/8-12	83,00

Kulmanippa 90°

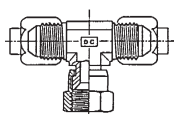
NPTF-sisä/JIC-ulkokierre



TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF	HINTA EUR/kpl
S700-2-4	6	1/8 - 7/16-20	x
-2-5	8	1/8 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	x
-6-8	12	3/8 - 3/4-16	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12	18, 20	3/4 - 1 1/16-12	x
-16	25	1 - 1 5/16-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

T-nippa (T)

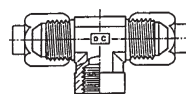
JIC-sisäkierre/JIC-ulkokierre S6X



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF	HINTA EUR/kpl
S685-4	6	7/16-20	9,90
-5	8	1/2-20	12,50
-6	10	9/16-18	12,50
-8	12	3/4-16	18,40
-10	14, 15, 16	7/8-14	23,40
-12	18, 20	1 1/16-12	29,60
-16	25	1 5/16-12	43,00
-20	30, 32	1 5/8-12	56,00
-24	38	1 7/8-12	x

T-nippa (T)

BSP-sisä/JIC-ulkokierre



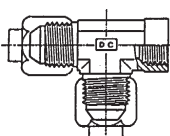
TILAUS- NUMERO	Putki Ø mm	Kierre BSP/UNF/UNF	HINTA EUR/kpl
S705-2-4	6	1/8 - 7/16-20	x
-2-5	8	1/8 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	x
-6-8	12	3/8 - 3/4-16	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12	18, 20	3/4 - 1 1/16-12	x
-16	25	1 - 1 5/16-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

T-nippa (L)

BSP-sisä/JIC-ulkokierre



TILAUS- NUMERO	Putki Ø mm	Kierre UNF/UNF/UNF	HINTA EUR/kpl
S690-4	6	7/16-20	9,95
-5	8	1/2-20	9,05
-6	10	9/16-18	11,50
-8	12	3/4-16	15,90
-10	14, 15, 16	7/8-14	16,80
-12	18, 20	1 1/16-12	23,20
-16	25	1 5/16-12	32,10
-20	30, 32	1 5/8-12	57,00



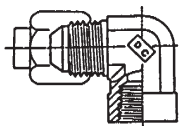
TILAUS- NUMERO	Putki Ø mm	Kierre BSP/UNF/UNF	HINTA EUR/kpl
S710-2-4	6	1/8 - 7/16-20	x
-2-5	8	1/8 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	x
-6-8	12	3/8 - 3/4-16	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12	18, 20	3/4 - 1 1/16-12	x
-16	25	1 - 1 5/16-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

x) Hinta kysyttäessä

JIC ja ORFS-putkiliittimet ja -nipat

Kulmanippa 90°

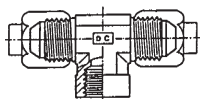
BSP-sisä/JIC-ulkokierre DTX



TILAUS- NUMERO	Putki Ø mm	Kierre BSP/UNF	HINTA EUR/kpl
S725-2-4	6	1/8 - 7/16-20	x
-2-5	8	1/8 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	x
-6-8	12	3/8 - 3/4-16	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12	18, 20	3/4 - 1 1/16-12	x
-16	25	1 - 1 5/16-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

T-nippa (T)

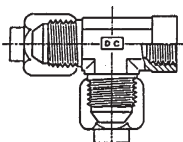
NPTF-sisä/JIC-ulkokierre OTX



TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF/UNF	HINTA EUR/kpl
S730-2-4	6	1/8 - 7/16-20	x
-2-5	8	1/8 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	x
-6-8	12	3/8 - 3/4-16	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12	18, 20	3/4 - 1 1/16-12	x
-16	25	1 - 1 5/16-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

T-nippa (L)

NPTF-sisä/JIC-ulkokierre MTX



TILAUS- NUMERO	Putki Ø mm	Kierre NPTF/UNF/UNF	HINTA EUR/kpl
S735-2-4	6	1/8 - 7/16-20	x
-2-5	8	1/8 - 1/2-20	x
-4-6	10	1/4 - 9/16-18	x
-6-8	12	3/8 - 3/4-16	x
-8-10	14, 15, 16	1/2 - 7/8-14	x
-12	18, 20	3/4 - 1 1/16-12	x
-16	25	1 - 1 5/16-12	x
-20	30, 32	1 1/4 - 1 5/8-12	x
-24	38	1 1/2 - 1 7/8-12	x

JIC ja ORFS-putkiliittimet ja -nipat

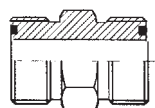
ORFS-mutteri

Tilausnumero	Kierre ORFS/ORFS	Hinta EUR/kpl
O110M-4	9/16 - 18	1,32
-6	11/16 - 16	1,62
-8	13/16 - 16	1,90
-10	1 - 14	2,58
-12	1 ³ /16 - 12	7,00
-16	1 ⁷ /16 - 12	7,68
-20	1 ¹¹ /16 - 12	14,28
-24	2 - 12	16,68

ORFS-mutteri putkelle

Tilausnumero	Hinta EUR/kpl
O120M-6	1,40
-8	1,44
-10	1,90
-12	1,84
-14	2,15
-15	2,15
-16	2,15
-18	2,62
-20	2,62
-22	3,15
-25	3,15
-28	6,83
-30	6,83
-32	6,83
-35	7,58
-38	7,58

ORFS-ORFS ulko-/ulkokierre



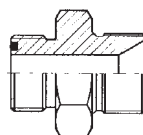
Tilausnumero	Kierre ORFS/ORFS	Hinta EUR/kpl
O236-4	9/16 - 9/16	11,70
-6	11/16 - 11/16	12,00
-8	13/16 - 13/16	12,30
-8-6	13/16 - 11/16	11,60
-10	1 - 1	13,70
-10-8	1 - 13/16	22,90
-12	1 ³ /16 - 1 ³ /16	14,40
-12-10	1 ³ /16 - 1	17,80
-16-12	1 ⁷ /16 - 1 ³ /16	17,80
-16	1 ⁷ /16 - 1 ⁷ /16	17,30

ORFS-JIC ulko-/ulkokierre



Tilausnumero	Kierre ORFS/JIC	Hinta EUR/kpl
O436-4-4	9/16 - 7/16	34,90
-6-6	11/16 - 9/16	35,50
-8-8	13/16 - 3/4	50,00
-10-10	1 - 7/8	53,00
-12-12	1 ³ /16 - 1 ¹ /16	56,00
-16-16	1 ⁷ /16 - 1 ⁵ /16	60,00

ORFS-BSP ulko-/ulkokierre



Tilausnumero	Kierre ORFS/BSP	Hinta EUR/kpl
O336-4-4	9/16 - 1/4	4,70
-6-4	11/16 - 1/4	4,45
-6-6	11/16 - 3/8	4,45
-8-6	13/16 - 3/8	4,85
-8-8	13/16 - 1/2	6,65
-10-8	1 - 1/2	7,05
-12-12	1 ³ /16 - 3/4	10,30
-16-12	1 ⁷ /16 - 3/4	14,00
-16-16	1 ⁷ /16 - 1	14,20

ORFS-ORFS ulko-/ulkokierre 90°



Tilausnumero	Kierre ORFS/ORFS	Hinta EUR/kpl
O500-4	9/16 - 9/16	9,55
-6	11/16 - 11/16	10,20
-8	13/16 - 13/16	12,70
-10	1 - 1	15,80
-12	1 ³ /16 - 1 ³ /16	18,60
-16	1 ⁷ /16 - 1 ⁷ /16	30,70

ORFS-BSP ulko-/ulkokierre 90°



Tilausnumero	Kierre ORFS/BSP	Hinta EUR/kpl
O600-4-4	9/16 - 1/4	12,70
-6-4	11/16 - 1/4	11,90
-6-6	11/16 - 3/8	13,30
-8-6	13/16 - 3/8	13,20
-8-8	13/16 - 1/2	16,80
-10-8	1 - 1/2	17,50
-12-12	1 ³ /16 - 3/4	23,30
-16-12	1 ⁷ /16 - 3/4	39,40
-16-16	1 ⁷ /16 - 1	39,90

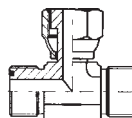
JIC ja ORFS-putkiliittimet ja -nipat

ORFS T-nippa



Tilausnumero	Kierre ORFS	Hinta EUR/kpl
O536-4	9/16 - 18	13,80
-6	11/16 - 16	17,90
-8	13/16 - 16	22,80
-10	1 - 14	38,00
-12	1 ³ /16 - 12	50,00
-16	1 ⁷ /16 - 12	94,00

ORFS T-nippa T



Tilausnumero	Kierre ORFS/BSP	Hinta EUR/kpl
O960-4	9/16 - 18	23,20
-6	11/16 - 16	27,60
-8	13/16 - 16	30,20
-10	1 - 14	38,00
-12	1 ³ /16 - 12	50,00
-16	1 ⁷ /16 - 12	94,00

ORFS-kulmaläpivientinippa

Tilausnumero	Kierre ORFS	Hinta EUR/kpl
O650-4	9/16 - 18	22,62
-6	11/16 - 16	27,20
-8	13/16 - 16	31,45
-10	1 - 14	35,16
-12	1 ³ /16 - 12	43,45
-16	1 ⁷ /16 - 12	76,00
-20	1 ¹ / ₁₆ - 12	x
-24	2 - 12	x

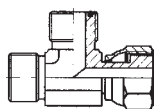
x) Hinta kysyttäessä

ORFS-suunnattava kulmaliitin

Tilausnumero	Kierre ORFS/BSP	Hinta EUR/kpl
O965-4	9/16 - 1/4	14,07
-6	11/16 - 3/8	14,69
-8	13/16 - 1/2	18,63
-10-8	1 - 1/2	19,41
-12	1 ³ /16 - 3/4	25,86
-16	1 ⁷ /16 - 1	x
-20	1 ¹ / ₁₆ - 1 ¹ / ₄	x

x) Hinta kysyttäessä

ORFS T-nippa L



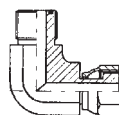
Tilausnumero	Kierre ORFS/ORFS	Hinta EUR/kpl
O955-4	9/16 - 18	23,20
-6	11/16 - 16	27,60
-8	13/16 - 16	30,20
-10	1 - 14	38,00
-12	1 ³ /16 - 12	50,00
-16	1 ⁷ /16 - 12	94,00

ORFS läpivientinippa

Tilausnumero	Kierre ORFS/BSP	Hinta EUR/kpl
O1260-4	9/16 - 18	17,50
-6	11/16 - 16	21,00
-8	13/16 - 16	21,65
-10	1 - 14	24,83
-12	1 ³ /16 - 12	27,33
-16	1 ⁷ /16 - 12	41,34
-20	1 ¹ / ₁₆ - 12	x
-24	2 - 12	x

x) Hinta kysyttäessä

ORFS kulmanippa



Tilausnumero	Kierre ORFS/ORFS	Hinta EUR/kpl
O2047-4	9/16 - 18	18,20
-6	11/16 - 16	20,20
-8	13/16 - 16	22,60
-10	1 - 14	27,60
-12	1 ³ /16 - 12	36,20
-16	1 ⁷ /16 - 12	59,00