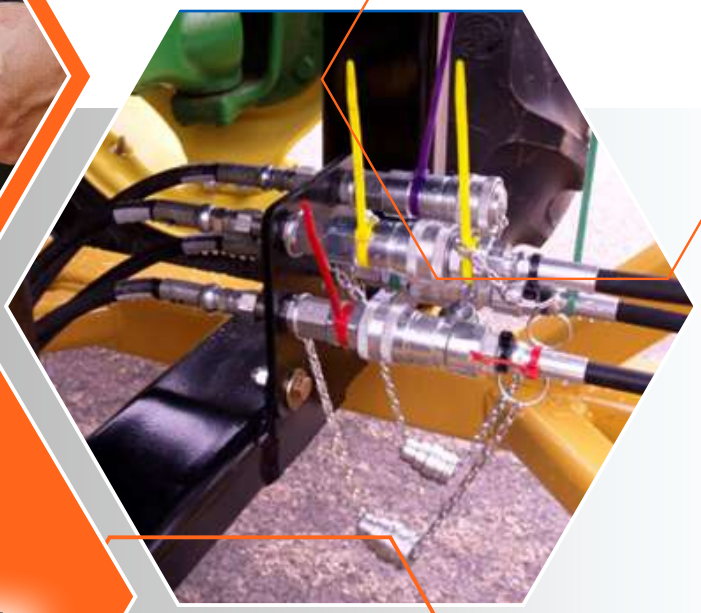
HEBDRAULIQUE®

VENTE ▪ ASSEMBLAGE ▪ INSTALLATION

DE CANALISATIONS HYDRAULIQUES, PNEUMATIQUES, MÉTALLIQUE ET INDUSTRIELLES

COUPLEURS RAPIDES



QUICK COUPLERS

Edition C24

INDEX

10-115..... 43
10-116..... 44
10-135..... 45
10-220..... 56
10-300..... 60-61
10-310..... 48,49,53
10-320..... 57-58
10-358.....36
10-410..... 59
10-430..... 50-54
10-550..... 51-55
14-710..... 38
14-712..... 38
14-714..... 38
14-810..... 39
14-817..... 39
14-826..... 40
14-831..... 40
5100..... 22
AF10.....7
AF15.....8
AM10..... 7
AM15..... 8
BF15..... 11
BM15..... 11
BS10..... 13
BST.....69,67,68,69
EAF.....46
FAF.....24
FAM.....24
EAF.....46
FAF.....24
FAM.....24
FF15.....23
FLUSH FACE CEJN..25-26
FM.....23
HS.....30
INOX INDUS AIR.....52
JACK JF25.....27
JACK JM25.....27
MULTI-X DUO.....34
MULTI-X QUATTRO.35
N.....16-17
OETIKER.....48
PD TEST HYD.....37
PF25.....17
PVT.....31
RH.....29
RK.....29
S.....28
S10.....12
S40..... 15
S51..... 21
S20..... 15
S41.....18
S42..... 18
S56..... 9
S71..... 18
SHD..... 64
SS10.....14
SS56..... 10
TEMA..... 20
THOR-LOCK.....63
TLX..... 33
TRUFLATE..... 62
VEP..... 32
VV..... 19
W.....41
WAF.....46

TABLE DES MATIERES / OF CONTENT

PAGE

6 COUPLEURS HYDRAULIQUES / HYDRAULIC COUPLERS

42 COUPLEUR ULTRA HAUTE PRESSION / UHP COUPLERS

47 COUPLEURS PNEUMATIQUES / PNEUMATIC COUPLERS

65 COUPLEURS INDUSTRIELS/ INDUSTRIAL COUPLERS

Hebdraulique offre une gamme complète de coupleurs, autant hydrauliques que pneumatiques ou industriels. Nous avons des interchanges pour la majorité des produits retrouvés sur le marché. Consultez nos gens pour toute demande de produits autres que les marques que nous représentons.

Hebdraulique offers a full of couplers hydraulic, pneumatic and industrial applications, we have interchange for almost every single coupler found on the market. Ask our people about any product inquiry.

intertraco

EJN

SafeWay

STAUFF

DIXON
The Right Connection™

TOPRING

APPLICATIONS

Toute application hydraulique
All hydraulic application

Toute application industrielle
All industrial application

Toute application pneumatique
All pneumatic application

Toute application métallique
All metallic application

Industriel
Industrial

Manutention
Material handling

Agriculture

Foresterie
Forestry

Production d'énergie
Power generation

Construction

Rebuts
Waste management

Equipement de levage
Utility equipment

Marine

Alimentaire
Food

Véhicule
Automotive

Mine
Mining

Pavage
Paving

Machinage
Machine tool

Transport
Transportation

Mécanique du bâtiment
Building maintenance

Militaire
Military

Train
Railroad

Pétrole
Oil & gas

Hiver
Winter

SPÉCIFICATIONS / SPECIFICATIONS

Dia. corps
Body size
(PO)

Dia. int boyau
Hose ID
(PO)

Pres. de travail
Working pres.
(PSI)

Pres. d'éclatement
Burst pressure
(PSI)

Temp. max

Temp. min

LT[1]

Poids
Weight
(LB/PI)

Rayon de courbure
Bending radius
(PO)

Épaisseur du mur
Wall thickness
(PO)

Diamètre nominal
Nominal diameter
(PO)

Longueur standard
Std pack

Clé
Key

IDENTIFICATION

CHARTE DES GRANDEURS / SIZE COMPARISON

CODE	GRANDEUR NOM. SIZE (PO)	NPT (PO)		ORFS (PO)	JIC 37° (PO)	ERMETO (PO)	ORB (PO)	45° FLARE(PO)	INVERTED FLARE (PO)
			DIA. EXT. MALE OUT. DIA						
-02	1/8	1/8-27	0.405	-	5/16-24	5/16-24	5/16-24	5/16-24	5/16-28
-03	3/16	-	-	-	3/8-24	3/8-24	3/8-24	3/8-24	3/8-24
-04	1/4	1/4-18	0.540	9/16-18	7/16-20	7/16-20	7/16-20	7/16-20	7/16-24
-05	5/16	-	-	-	1/2-20	1/2-20	1/2-20	1/2-20	1/2-20
-06	3/8	3/8-18	0.675	11/16-16	9/16-18	9/16-18	9/16-18	5/8-18	5/8-18
-07	7/16	-	-	-	-	-	-	11/16-16	11/16-18
-08	1/2	1/2-14	0.840	13/16-16	3/4-16	3/4-16	3/4-16	3/4-16	3/4-18
-10	5/8	-	-	1-14	7/8-14	7/8-14	7/8-14	7/8-14	7/8-18
-12	3/4	3/4-14	1.050	1 3/16-12	1 1/16-12	1 1/16-12	1 1/16-12	1/16-14	1 1/16-16
-14	7/8	-	-	1 3/16-12	1 3/16-12	1 3/16-12	1 3/16-12	1 1/4-12	1 3/16-16
-16	1	1-11 1/2	1.315	1 7/26-12	1 5/16-12	1 5/16-12	1 5/16-12	1 3/8-12	1 5/16-16
-20	1 1/4	1 1/4-11 1/2	1.660	1 11/16-12	1 5/8-12	1 5/8-12	1 5/8-12	-	-
-24	1 1/2	1 1/2-11 1/2	1.900	2/12	1 7/8-12	1 7/8-12	1 7/8-12	-	-
-32	2	2-11 1/2	2.375	-	2 1/2-12	2 1/2-12	2 1/2-12	-	-
-40	2 1/2	2 1/2-8	2.875	-	3-12	-	-	-	-

HYDRAULIQUE

HYDRAULIC

Serie AF10 ISO A

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide/quick coupler Fem BSPP ISO A acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241 - A, Dixon KF / DQC, Parker 6600 / 6601, Safeway S56 / S565, Aeroquip/ Eaton FD56 (5600), Faster ANV, Hansen HA 15000, Stucchi BIR, Gates G95621 / FQP-FP, Tomco CA5600, John Deere X6601, CEJN 395, Hofmann GS, Snap-Tite 61C-F*

#	●		LT[1] MM		GPM	
AF10-04	1/4	1/4-19 BSPP	47	5075	2.9	0.75
AF10-06	3/8	3/8-19 BSPP	58	4500	6	0.94
AF10-08	1/2	1/2-14 BSPP	67.5	3625	11.7	1.18

APPLICATIONS

-20°C (-4°F)

110 °C (230°F)

Bouchons /Dust plug :

P54-XX Plastique rouge/red plastic

Serie AM10 ISO A

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick coupling nipple male BSPP ISO A acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241 - A, Dixon KF / DQC, Parker 6600 / 6602, Safeway S56 / S561, Aeroquip/ Eaton FD56 (5600), Faster ANV, Hansen HA 15000, Stucchi BIR, Gates G95611 / MQP-FP, Tomco PA5602, John Deere X6602, Hofmann GP, Snap-Tite 61N-F*

#	●		LT[1] MM		GPM	
AM10-4	1/4	1/4-19 BSPP	35	5075	2.9	0.75
AM10-6	3/8	3/8-19 BSPP	41	4500	6	0.94
AM10-8	1/2	1/2-14 BSPP	46	3625	11.7	1.18

APPLICATIONS

-20°C (-4°F)

110 °C (230°F)

Caps/:Dust cap:

P59-XX Plastique rouge/red plastic

Serie AF15 ISO A

COUPLEUR / COUPLING

DESCRIPTION Coupleur/quick coupler Fem NPT ISO A acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241 - A, Dixon KF / DQC, Parker 6600 / 6601, Safeway S56 / S565, Aeroquip/ Eaton FD56 (5600), Faster ANV, Hansen HA 15000, Stucchi BIR, Gates G95621 / FQP-FP, Tomco CA5600, John Deere X6601, CEJN 395, Hofmann GS, Snap-Tite 61C-F*

#		LT[1] MM		GPM	
AF15-04	1/4-18 NPT	47	5075	2.9	0.75
AF15-06	3/8-18 NPT	58	4567	6	0.94
AF15-08	1/2-14 NPT	67.5	3625	11.7	1.18
AF15-12	3/4-14 NPT	81	3625	28	1.50
AF15-16	1-11 1/2 NPT	96	3335	50	1.77

APPLICATIONS

-20°C (-4°F)

110 °C (230°F)

Bouchons/Dust plug:

P54-XX Plastique rouge/red plastic

HYDRAULIQUE HYDRAULIC

Serie AM15 ISO A

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur /quick coupling nipple Fem NPT ISO A acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241 - A, Dixon KF / DQC, Parker 6600 / 6602, Safeway S56 / S561, Aeroquip/ Eaton FD56 (5600), Faster ANV, Hansen HA 15000, Stucchi BIR, Gates G95611 / MQP-FP, Tomco PA5602, John Deere X6602, Hofmann GP, Snap-Tite 61N-F*

#		LT[1] MM		GPM	
AM15-4	1/4-18 NPT	35	5075	2.9	0.75
AM15-6	3/8-18 NPT	39	4567	6	0.87
AM15-8	1/2-14 NPT	46	3625	11.7	1.06
AM15-12	3/4-14 NPT	54	3625	28	1.34
AM15-16	1-11 1/2 NPT	62	3335	50	1.61

APPLICATIONS

-20°C (-4°F)

110 °C (230°F)

Caps/Dust cap :

P59-XX Plastique rouge/red plastic

Serie S56 ISO A

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide /quick coupler Fem NPT et/and ORB ISO A acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241 - A, Dixon KF / DQC, Parker 6600 / 6601, Intertraco AF15 / S565, Aeroquip/ Eaton FD56 (5600), Faster ANV, Hansen HA 15000, Stucchi BIR, Gates G95621 / FQP-FP, Tomco CA5600, John Deere X6601, CEJN 395, Hofmann GS, Snap-Tite 61C-F*

#			LT[1] MM		GPM	
S565-1	1/8	1/8-27 NPT	45.47	5000	3	0.75
S565-2	1/4	1/4-18 NPT	45.47	5000	3	0.91
S565-3	3/8	3/8-18 NPT	55.88	4500	6	1.06
S565-3-6	3/8	9/16-18 ORB	58.42	4500	6	1.06
S565-4	1/2	1/2-14 NPT	65.02	4000	12	1.26
S565-4-8	1/2	3/4-16 ORB	66.29	4000	12	1.26
S565-4-10	1/2	7/8-14 ORB	68.83	4000	12	1.26
S565-6	3/4	3/4-14 NPT	77.22	4000	28	1.38
S565-6-12	3/4	1 1/16-12 ORB	82.80	4000	28	1.38
S565-8	1	1-11 1/2 NPT	92.96	4000	50	1.65
S565-8-16	1	1 5/16-12 ORB	95.50	4000	50	1.65

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Bouchons P54-XX Plastique rouge/red plastic

Serie S56 ISO A

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick coupling nipple Fem NPT et/and ORB ISO A acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241 - A, Dixon KF / DQC, Parker 6600 / 6602, Intertraco AM15, Aeroquip/ Eaton FD56 (5600), Faster ANV, Hansen HA 15000, Stucchi BIR, Gates G95611 / MQP-FP, Tomco PA5602, John Deere X6602, Hofmann GP, Snap-Tite 61N-F*

#			LT[1] MM		GPM	
S561-1	1/8	1/8-27 NPT	31	5000	3	0.75
S561-2	1/4	1/4-18 NPT	33.27	5000	3	0.75
S561-3	3/8	3/8-18 NPT	41.91	4500	6	0.91
S561-3-6	3/8	9/16-18 ORB	44.45	4500	6	0.91
S561-4	1/2	1/2-14 NPT	47.75	4000	12	1.06
S561-4-8	1/2	3/4-16 ORB	49	4000	12	1.06
S561-4-10	1/2	7/8-14 ORB	51.56	4000	28	1.06
S561-6	3/4	3/4-14 NPT	57.4	4000	28	1.61
S561-6-12	3/4	1 1/16-12 ORB	60	4000	28	1.61
S561-8	1	1-11 1/2 NPT	68.3	4000	50	1.65
S561-8-16	1	1-5/16-12 ORB	70.87	4000	50	1.65

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Caps P59-XX Plastique rouge/red plastic

Serie SS56 ISO A

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide /quick coupler Fem NPT ISO A acier inox/stainless steel SS316 à pointeau/poppet valve

INTERCHANGE *ISO 7241 - A, Dixon KF / DQC, Parker 6600 / 6601, Safeway S56 / S565, Aeroquip/ Eaton FD56 (5600), Faster ANV, Hansen HA 15000, Stucchi BIR, Gates G95621 / FQP-FP, Tomco CA5600, John Deere X6601, CEJN 395, Hofmann GS, Snap-Tite 61C-F*

#	●		LT[1] MM		GPM	
SS565-2	1/4	1/4-18 NPT	71	5075	3	0.75
SS565-3	3/8	3/8-18 NPT	79.5	5000	6	0.94
SS565-4	1/2	1/2-14 NPT	92	5000	12	1.18
SS565-6	3/4	3/4-14 NPT	108	4000	28	1.49
SS565-8	1	1-11[1/2] NPT	124	4000	50	1.77

APPLICATIONS

-20°C (-4°F)

110 °C (230°F)

Bouchons/Dust plug:

P54-XX Plastique rouge/red plastic

HYDRAULIQUE HYDRAULIC

Serie SS56 ISO A

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick coupling nipple Fem NPT ISO A acier inox/ stainless steel SS316 à pointeau/poppet valve

INTERCHANGE *ISO 7241 - A, Dixon KF / DQC, Parker 6600 / 6602, Safeway S56 / S561, Aeroquip/ Eaton FD56 (5600), Faster ANV, Hansen HA 15000, Stucchi BIR, Gates G95611 / MQP-FP, Tomco PA5602, John Deere X6602, Hofmann GP, Snap-Tite 61N-F*

#	●		LT[1] MM		GPM	
SS561-2	1/4	1/4-18 NPT	35	5075	3	0.75
SS561-3	3/8	3/8-18 NPT	41	5000	6	0.94
SS561-4	1/2	1/2-14 NPT	46	5000	12	1.18
SS561-6	3/4	3/4-14 NPT	55	4000	28	1.49
SS561-8	1	1-11[1/2] NPT	66	4000	50	1.77

APPLICATIONS

-20°C (-4°F)

110 °C (230°F)

Caps/Dust cap :

P59-XX Plastique rouge/red plastic

Serie BF ISO B

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide /quick coupler Fem NPT ISO B acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241-B, Dixon HF/DQC, Parker 60, Safeway S10/S105, Hansen HK, Eaton Aeroquip FD45, Faster HNV, Stucchi IRB, Gates G94521 / FQPI-FP, Tomco TH, Snap-Tite 72C-F*

#	●		LT[1] MM		GPM	
BF15-4	1/4	1/4-18 NPT	57	5075	2.9	0.74
BF15-6	3/8	3/8-18 NPT	66	4350	11.1	0.94
BF15-8	1/2	1/2-14 NPT	74	4060	29.1	1.06
BF15-12	3/4	3/4-14 NPT	90	2610	37.5	1.42
BF15-16	1	1-11 1/2 NPT	106	2175	64.7	1.61

APPLICATIONS

-20°C (-4°F)

110 °C (230°F)

Bouchons/Dust plug:

P14-XX Plastique rouge/red plastic

Series BM ISO B

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick coupling nipple Fem NPT ISO B acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241 - B, Dixon HF / DQC, Parker 60, Safeway S10 / S101, Hansen HK, Eaton Aeroquip FD45, Faster HNV, Stucchi IRB, Gates G94511 / MQPI-FP, Tomco TK, Hofmann HP, Snap-Tite 72N-F*

#	●		LT[1] MM		GPM	
BM15-4	1/4	1/4-18 NPT	35	5075	2.9	0.74
BM15-6	3/8	3/8-18 NPT	41	4350	11.1	0.94
BM15-8	1/2	1/2-14 NPT	46	4060	29.1	1.06
BM15-12	3/4	3/4-14 NPT	55	2610	37.5	1.42
BM15-16	1	1-11 1/2 NPT	66	2175	64.7	1.61

APPLICATIONS

-20°C (-4°F)

110 °C (230°F)

Caps/Dust cap:

P19-XX Plastique rouge/red plastic

Serie 10 ISO B

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide /quick coupler Fem NPT et/and ORB ISO B acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241-1 B, Intertraco BF15, Dixon HF / HOF, Parker H-62 / H-62-T, Stucchi IRB, Eaton Aeroquip FD45-1003, CEJN 375 / 475 / 575 / 675 / 775, Gates G94521*

#			LT[1] MM		GPM	
S105-1	1/8	1/8-27 NPT	48	5000	0.8	0.59
S105-2	1/4	1/4-18 NPT	56.6	5000	3	0.75
S105-2-6	1/4	9/16-18 ORB	58.1	5000	3	0.87
S105-3	3/8	3/8-18 NPT	63	4000	6	0.87
S105-3-8	3/8	3/4-16 ORB	68	4000	6	1.02
S105-4	1/2	1/2-14 NPT	71	4000	12	1.14
S105-4-10	1/2	7/8-14 ORB	73.6	4000	12	1.14
S105-6	3/4	3/4-14 NPT	85.6	3500	28	1.34
S105-6-12	3/4	1 1/16-12-ORB	88.1	3500	28	1.38
S105-8	1	1-11 1/2 NPT	100	3000	50	1.61
S105-8-16	1	1 5/16-12 ORB	102.6	3000	50	1.77

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Bouchons P14-XX Plastique rouge/red plastic

Serie 10 ISO B

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick coupling nipple Fem NPT et/and ORB ISO B acier/steel à pointeau/poppet valve

INTERCHANGE *ISO 7241-1 B, Intertraco BM15, Dixon HF / HOF, Parker H-63 / H-63-T, Stucchi IRB, Eaton Aeroquip FD45-1002, Gates G94511, CEJN 375 / 475 / 575 / 675 / 775*

#			LT[1] MM		GPM	
S101-1	1/8	1/8-27 NPT	31.75	5000	0.8	0.59
S101-2	1/4	1/4-18 NPT	38.6	5000	3	0.75
S101-2-6	1/4	9/16-18 ORB	40.13	5000	3	0.87
S101-3	3/8	3/8-18 NPT	42.67	4000	6	0.87
S101-3-8	3/8	3/4-16 ORB	47.75	4000	6	1.02
S101-4	1/2	1/2-14 NPT	47.75	4000	12	1.06
S101-4-10	1/2	7/8-14 ORB	50.92	4000	12	1.26
S101-6	3/4	3/4-14 NPT	57.4	3500	28	1.30
S101-6-12	3/4	1 1/16-12 ORB	60.0	3500	28	1.38
S101-8	1	1-11 1/2-NPT	68.32	3000	50	1.65
S101-8-16	1	1 5/16-12 ORB	70.86	3000	50	1.65

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Caps P19-XX Plastique rouge/red plastic

Vaccum Data: 27.5 in HG

Joints Viton / Viton seal : -15°F à 450°F

Serie BS10 ISO B

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide /quick coupler Fem NPT ISO B laiton/brass à pointeau/poppet valve

INTERCHANGE ISO 7241-1 - B, Dixon HF-B, Aeroquip/Eaton FD45-1086, Stucchi IRBO

#	●		LT[1] MM		GPM	
BS105-1	1/8	1/8-27 NPT	48	5000	0.8	0.59
BS105-2	1/4	1/4-18 NPT	56.6	4000	3	0.75
BS105-3	3/8	3/8-18 NPT	63	3000	6	0.87
BS105-4	1/2	1/2-14 NPT	71	3500	12	1.06
BS105-6	3/4	3/4-14 NPT	85.6	2300	28	1.30
BS105-8	1	1-11$^{1/2}$-NPT	100	1600	50	1.65

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Bouchons /Dust plug:

P14-XX Plastique rouge/red plastic

Serie BS10 ISO B

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick coupling nipple Fem NPT ISO B laiton/brass à pointeau/poppet valve

INTERCHANGE *ISO 7241-1 - B, Dixon HF-B, Aeroquip/Eaton FD45-1086, Stucchi IRBO*

APPLICATIONS

#	●		LT[1] MM		GPM	
BS101-1	1/8	1/8-27 NPT	31.75	5000	0.8	0.59
BS101-2	1/4	1/4-18 NPT	38.6	4000	3	0.75
BS101-3	3/8	3/8-18 NPT	42.67	3000	6	0.87
BS101-4	1/2	1/2-14 NPT	47.75	3500	12	1.06
BS101-6	3/4	3/4-14 NPT	57.4	2300	28	1.30
BS101-8	1	1-11$^{1/2}$-NPT	68.32	1600	50	1.65

Caps/Dust cap:

P19-XX Plastique rouge/red plastic

Vaccum Data : 27.4 in HG

Joints Viton / Viton seal : **-15°F à 450°F**

NOTE: PAS POUR VAPEUR/ NOT FOR STEAM

-40°C (-40°F)

121°C (250°F)

Serie SS10 ISO B

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide /quick coupler Fem NPT ISO B acier inox/stainless steel à pointeau/poppet valve

INTERCHANGE *ISO 7241-1 B, Eaton Aeroquip FD45-1005, Dixo HFS, Parker SH-62, Stucchi IRBX, Intertraco XF15*

#	●		LT[1] MM		GPM	
SS105-1	1/8	1/8-27 NPT	48	5000	0.8	0.59
SS105-2	1/4	1/4-18 NPT	56.6	5000	3	0.75
SS105-3	3/8	3/8-18 NPT	63	5000	6	0.87
SS105-4	1/2	1/2-14 NPT	71	5000	12	1.14
SS105-6	3/4	3/4-14 NPT	85.6	3000	28	1.34
SS105-8	1	1-11$^{1/2}$ NPT	100	2000	50	1.61

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Bouchons /Dust plug:

P14-XX Plastique rouge/red plastic

HYDRAULIQUE HYDRAULIC

Series SS10 ISO B

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick coupling nipple Fem NPT ISO B acier inox/ stainless steel à pointeau/poppet valve

INTERCHANGE *ISO 7241-1 B, Eaton Aeroquip FD45-1004, Dixon HFS, Parker SH-63, Stucchi IRBX, Intertraco XM15*

APPLICATIONS

#	●		LT[1] MM		GPM	
SS101-1	1/8	1/8-27 NPT	31.75	5000	0.8	0.59
SS101-2	1/4	1/4-18 NPT	38.6	5000	3	0.75
SS101-3	3/8	3/8-18 NPT	42.67	5000	6	0.87
SS101-4	1/2	1/2-14 NPT	47.75	5000	12	1.14
SS101-6	3/4	3/4-14 NPT	57.40	3000	28	1.30
SS101-8	1	1-11$^{1/2}$ NPT	68.32	2000	50	1.65

-40°C (-40°F)

121°C (250°F)

Caps/Dust cap:

P19-XX Plastique rouge/red plastic

Vaccum Data: 27.5 in HG

Joints Viton / Viton seal : -15°F à 450°F

Serie S20 AGRI

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide hydraulique/quick coupler agri Fem NPT acier/steel à pointeau ou à bille / poppet valve or ball

INTERCHANGE *ISO 5675, Intertraco NF15 / NF25 / AF15 / AF25, Parker 4050 / 4150, Stucchi IR / IRV, Gates G94021 / G94121, Dixon AGF / AGF-PV, Eaton Aeroquip FD42-1001 / 5601*

#			LT[1] MM		GPM	
S25A-2	1/4	1/4-18 NPT	49	3000	3	0.83
S25A-2P	1/4	1/4-18 NPT	49	3000	3	0.83
S25-2-3P	1/4	3/8-18 NPT	49	3000	3	0.94
S25-3P	3/8	3/8-18 NPT	59	3000	6	0.94
S25-4	1/2	1/2-14 NPT	68	3000	12	1.02
S25-4P	1/2	1/2-14 NPT	68	3000	12	1.02
S25-15	1/2	3/4-16 ORB	68	3000	12	1.02
S25-8P	1	1-11 1/2 NPT	87.1	3000	50	1.61

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Suffixe P = à pointeau / poppet valve
Bouchons caoutchouc bleu/Dust plug blue rubber: S44-XX

Serie 40 AGRI

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide /quick coupler Fem x fem, tout usage/general purpose, double action/double shut off, transfert de fluide/fluid transfer quick coupling, à pointeau ou a bille / poppet valve or ball

INTERCHANGE *ISO 5675, Intertraco PF15 / PF25, Parker 4050 / 4250, Dixon AGF-PS, Stucchi IR / IRV, Gates G94021, Eaton Aeroquip FD71-1001*

#			LT[1]		GPM	
S45-2	1/4	1/4-18 NPT	49.2	3000	3	0.74
S45-2P	1/4	1/4-18 NPT	49.2	3000	3	0.74
S45-3	3/8	3/8-18 NPT	58.6	3000	6	0.87
S45-3P	3/8	3/8-18 NPT	58.6	3000	6	0.87
S45-4	1/2	1/2-14 NPT	68	3000	12	0.91
S45-4P	1/2	1/2-14 NPT	68	3000	12	0.91
S45-15	1/2	3/4-16 SAE	68	3000	12	0.91
S45-15P	1/2	3/4-16 SAE	68	3000	12	0.91
S45-6	3/4	3/4-14 NPT	73.6	3000	12	1.22
S45-6P	3/4	3/4-14 NPT	73.6	3000	12	1.22

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Suffixe P = à pointeau / poppet valve
Bouchons caoutchouc bleu/Dust plug blue rubber: S44-XX

Serie N AGRI

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide hydraulique/quick coupler agri Fem NPT acier/steel à pointeau *ou à bille/ poppet valve* or ball

INTERCHANGE *ISO 5675, Parker 4050 / 4150, Stucchi IR / IRV, Gates G94021 / G94121, Dixon AGF / AGF-PV, Eaton Aeroquip FD42-1001 / 5601, Safeway S25*

#			LT[1] MM		GPM	
NF25-04	1/4	1/4-18 NPT	52	5075	3	0.83
NF15-04*	1/4	1/4-18 NPT	52	5075	3	0.83
NF25-06	3/8	3/8-18 NPT	61	4568	6	0.94
AF25-08	1/2	1/2-14 NPT	68	3625	12	1.18
NF25-12	3/4	3/4-14 NPT	82	3625	28	1.18

* pointeau / poppet valve

APPLICATIONS

-20 °C (-4°F)

110 °C (230°F)

Bouchons caoutchouc bleu/Dust plug blue rubber :

S44-XX

HYDRAULIQUE HYDRAULIC

Series N AGRI

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick nipple coupling hyd agri FEM NPT acier/ steel à bille / ball

INTERCHANGE *ISO 5675, Parker 4010-P, Dixon AGF-PV, Stucchi IR / IRV, Safeway S41-S71*

#			LT[1] MM		GPM	
NM25-04	1/4	1/4-18 NPT	35	5075	3	0.75
NM25-06	3/8	3/8-18 NPT	39	4568	6	0.87
AM25-08	1/2	1/2-14 NPT	46	3625	12	1.06
NM25-12	3/4	3/4-14 NPT	53	3625	28	1.34

APPLICATIONS

-20 °C (-4°F)

110 °C (230°F)

Caps caoutchouc bleu/Dust cap blue rubber:

S49-XX

Serie N AGRI

intertraco

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide hydraulique/quick coupler agri Fem BSPP acier/steel à pointeau ou à bille / poppet valve or ball

INTERCHANGE *ISO 5675, Parker 4050 / 4150, Stucchi IR / IRV, Gates G94021 / G94121, Dixon AGF / AGF-PV, Eaton Aeroquip FD42-1001 / 5601, Safeway S25*

#			LT[1] MM		GPM	
NF10-04	1/4	1/4-19 BSPP	52	5075	3	0.83
NF20-06	3/8	3/8-19 BSPP	61	4568	11	0.94
AF20-08	1/2	1/2-14 BSPP	68	3625	29	1.18

APPLICATIONS

-20 °C (-4°F)

110 °C (230°F)

Bouchons caoutchouc bleu/Dust plug blue rubber :

S44-XX

Series N AGRI

intertraco

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick nipple coupling hyd agri FEM BSPP acier/ steel à pointeau ou à bille / poppet valve or ball.

INTERCHANGE *ISO 5675, Parker 4010-P, Dixon AGF-PV, Stucchi IR / IRV, Safeway S41-S71*

APPLICATIONS

#			LT[1] MM		GPM	
NM10-04	1/4	1/4-19 BSPP	35	5075	3	0.83
NM20-06	3/8	3/8-19 BSPP	39	4568	11	0.94
AM20-08	1/2	1/2-14 BSPP	46	3625	29	1.18

-20 °C (-4°F)

110 °C (230°F)

Caps caoutchouc bleu/Dust cap blue rubber :

S49-XX

PF25 AGRI

intertraco

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide /quick coupler Fem x NPT, tout usage/general purpose, double action/double shut off, transfert de fluide/fluid transfer quick coupling, à bille / ball

INTERCHANGE *ISO 5675, Intertraco PF15 / PF25, Parker 4050 / 4250, Dixon AGF-PS, Stucchi IR / IRV, Gates G94021, Eaton Aeroquip FD71-1001*

APPLICATIONS

#			LT[1] MM		GPM	
PF25-08	1/2	1/2-14 NPT	67	3625	29	0.94

-40°C (-40°F)

121°C (250°F)

Series S41 , S71 AGRI

EMBOUT / NIPPLE

DESCRIPTION Embout coupleur rapide /quick nipple coupling hyd agri FEM NPT et/and ORB acier/steel à pointeau ou à bille /poppet valve or ball

INTERCHANGE *ISO 5675, Intertraco NM15, Parker 4010-P, Dixon AGF-PV, Stucchi IR / IRV, Eaton Aeroqiop FD42-1002*

#			LT[1] MM		GPM	
S41-2	1/4	1/4-18 NPT	33.5	3000	3	0.75
S41-2P	1/4	1/4-18 NPT	33.5	3000	3	0.75
S41-3	3/8	3/8-18 NPT	40.1	3000	6	0.94
S41-3P	3/8	3/8-18 NPT	40.1	3000	6	0.94
S71-4	1/2	1/2-14 NPT	49.2	3000	12	1.06
S71-4P	1/2	1/2-14 NPT	49.8	3000	12	1.06
S71-6	3/4	3/4-14NPT	54.6	3000	12	1.54
S71-6P	3/4	3/4-14NPT	54.6	3000	12	1.54
S71-15	3/4	3/4-16 SAE	49.2	3000	12	1.06
S71-16	3/4	7/8-14 SAE	49.2	3000	12	1.06

Suffixe P = à pointeau / poppet valve

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Bouchons caoutchouc bleu/Dust plug blue rubber

S49-XX

Series S42

S42-3

DESCRIPTION Plaque de connexion coupleurs 3/8 /break away clamp 3/8 body couplers en acier /steel

APPLICATIONS

S42-4

DESCRIPTION Clenche de connexion coupleurs 1/2 / double break-away one-hand connection 1/2 body couplers en acier/steel

Series VV

COUPLEUR / COUPLING

DESCRIPTION Femelle en acier de type vissé connectable sous pression et compatible avec le male ISO A/ Fem screw type quick coupling X fem thread, double fonction sleeve, can connect on male ISO A, steel

INTERCHANGE *Stauff QRC-HB-F-NF-BT-W66I, DNP VV-C-NPT, Faster VV*

#	●		LT[1] PO		GPM	1	2
VV3/8NPT-F	3/8	3/8-18 NPT	2.83	4351	12.15	0.94	1.34
VV1/2NPT-F	1/2	1/2-14 NPT	3.23	4351	23.78	1.06	1.50
VV3/4NPT-F	3/4	3/4-14 NPT	4.13	3626	58.12	1.34	1.97
VV1NPT-F	1	1-11$^{1/2}$ NPT	4.86	3336	68.68	1.61	2.17

APPLICATIONS

-25°C (-13°F)

100 °C (212°F)

Bouchons /Dust plug :

TMV-XX-S Acier/ steel

Series VV

EMBOUT / NIPPLE

DESCRIPTION Mâle de type visssé connectable sous pression et compatible avec le fem ISO A en acier / Male screw type quick coupling X fem thread, double fonction sleeve, can connect on male ISO A, steel

INTERCHANGE *Stauff QRC-HB-25-M-NF16-B-W66I (6100074324), DNP VV-1616-C-NPT, Faster VV 1 NPT F*

#	●		LT[1] PO		GPM	
VV3/8NPT-M	3/8	3/8-18 NPT	1.59	4350	12.15	0.94
VV1/2NPT-M	1/2	1/2-14 NPT	1.93	4351	23.78	1.06
VV3/4NPT-M	3/4	3/4-14 NPT	2.44	36.25	58.12	1.34
VV1NPT-M	1	1-11$^{1/2}$ NPT	2.87	3336	68.68	1.61

APPLICATIONS

-25°C (-13°F)

100 °C (212°F)

Caps/Dust cap:

TFV-XX-S Acier/ steel

Serie TEMA

COUPLEUR / COUPLING

DESCRIPTION

Coupleur/coupler TEMA/PARKER, pression moyenne/medium pressure avec éliminateur pression / with pressure eliminator(sauf exception/excepted*) , en acier/steel

APPLICATIONS

#	●		LT[1] MM		
T3811-N	3/8	3/8-18 NPT	63	5075	1.18
T5011-B	1/2	3/8-14 BSPP	66	4350	1.30
T5011-N	1/2	1/2-14 NPT	66	4350	1.30
T5010-N*	1/2	1/2-14 NPT	66	4350	1.30
T7511-B	3/4	3/4-14 BSP	81	3600	1.81
T7511-N	3/4	3/4-14 NPT	81	3600	1.81
T7510-N*	3/4	3/4- NPT	81	3600	1.81

Bouchons et caps disponibles/Dust cap and plugs available
*Pas d'élimination de pression / No pressure eliminator

-30°C (-22°F)

100°C (212°F)

HYDRAULIQUE
HYDRAULIC

Series TEMA

EMBOUT / NIPPLE

DESCRIPTION

Embout/nipple TEMA/PARKER, pression moyenne/medium pressure avec éliminateur pression / with pressure eliminator(sauf exception/excepted*), en acier/steel

APPLICATIONS

#	●		LT[1] MM		
T3821-N	3/8	3/8-18 NPT	60	5075	0.54
T5021-B	1/2	1/2-14 BSPP	47	4350	1.18
T5021-N	1/2	1/2-14 NPT	47	4350	1.18
T5020-N*	1/2	1/2-14 NPT	47	4350	1.18
T7521-B	3/4	3/4-14 BSP	73	3600	2.04
T7521-N	3/4	3/4-14 NPT	73	3600	2.04
T7520-N*	3/4	3/4-14 NPT	73	3600	2.04

Bouchons et caps disponibles/Dust cap and plugs available
*Pas d'élimination de pression / No pressure eliminator

-30°C (-22°F)

100C (212°F)

Series 51

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide acier à oreilles/steel wingstyle coupler FEM NPT

INTERCHANGE *Aeroquip 5100/Parker 6100/Faster FB, Parker 6125 , DIxon WF-B gates G-95111*

#	●		LT[1] PO		GPM	
S515W-6	3/4	3/4-14 NPT	2.72	3000	28	1.16
S515W-8	1	1-11 1/2 NPT	3.32	3000	50	1.43
S515W-10	1 1/4	1 1/4-11 1/2 NPT	3.66	2500	76	1.17

APPLICATIONS

-40°C (-40°F)

121 °C (250°F)

Bouchons /Dust plug:

5100-S9-XX Acier / steel

Series 51

EMBOUT / NIPPLE

DESCRIPTION Embout rapide acier coupleur vissable à oreille/*steel wingstyle nipple FEM NPT*

INTERCHANGE *Aeroquip 5100/Parker 6100/Faster FB Dixon W, Dixon WF-B, Gates G95111, Parker 6105*

#	●		LT[1] PO		GPM	
S511-6	3/4	3/4-14 NPT	3.05	3000	28	1.16
S511-8	1	1-11 1/2 NPT	3.30	3000	50	1.56
S511-10	1 1/4	1 1/4-11 1/2 NPT	3.42	2500	76	1.88

APPLICATIONS

-40°C (-40°F)

121 °C (250°F)

Caps/Dust cap:

5100-S7-XX Acier / steel

Serie 5100

COUPLEUR / COUPLING

DESCRIPTION Coupleur vissable à oreilles en acier et laiton / wingstyle coupler construction steel brass FEM NPT

INTERCHANGE *Safeway S51/Parker 6100/ Snap-tite 78/ Faster FB/Dixon W*

#			LT[1] MM		GPM	
5100-S5-6	3/8	1/4-18 NPT	50.8	3000	15	1.06
5100-S5-8	1/2	3/8-18 NPT	59.1	3000	31	1.16
5100-S5-10	5/8	1/2-14 NPT	69.3	3000	31	1.16
5100-S5-12	3/4	3/4-14 NPT	69.3	3000	31	1.16
5100-S5-16	1	1 -11 1/2 NPT	84.6	3000	40	1.47
5100-S5-20	1 1/4	1 1/4-11 1/2 NPT	92.5	3000	75	1.78
5100-S5-24	1 1/2	1 1/2-11 1/2 NPT	103.6	2500	110	2.11

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Bouchons / Dust cap:

5100-S9-XX Acier / steel

HYDRAULIQUE
HYDRAULIC

Series 5100

EMBOUT / NIPPLE

DESCRIPTION Embout vissable style à oreilles en acier et laiton / wingstyle nipple construction steel brass FEM NPT

INTERCHANGE *Safeway S51/Parker 6100/ Snap-tite 78/ Faster FB/Dixon W*

#			LT[1] MM		GPM	
5100-S2-6	3/8	1/4-18 NPT	58.4	3000	15	1.25
5100-S2-8	1/2	3/8-18 NPT	61.0	3000	31	1.31
5100-S2-10	5/8	1/2-14 NPT	72.4	3000	31	1.31
5100-S2-12	3/4	3/4-14 NPT	72.4	3000	31	1.31
5100-S2-16	1	1 -11 1/2 NPT	80.0	3000	52	1.56
5100-S2-20	1 1/4	1 1/4-11 1/2 NPT	86.1	3000	85	1.94
5100-S2-24	1 1/2	1 1/2-11 1/2 NPT	95.0	2500	110	2.25

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Caps/Dust cap:

5100-S7-XX Acier / steel

Serie FF

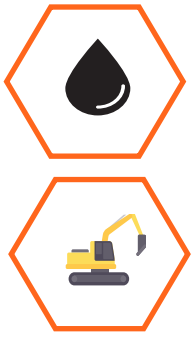
COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide face plat en acier/ steel flat face coupler, perte d'écoulement minimum/low spillage, ISO 1602 FEM NPT

INTERCHANGE *ISO 16028, Safeway FFE49 / FFE495, Parker FEM, Eaton Aeroquip FD89, Faster 2FFI, Stucchi A-Premier / FIRG, Dixon HTF, Snap-Tite 74C-F, Tomco EC, Hofmann FFHS*

#	●		LT[1] PO		
FF15-04	1/4	1/4-18 NPT	1.89	4350	0.88
FF15-06	3/8	3/8-18 NPT	2.54	4350	1.06
FF15-08	3/8	1/2-14 NPT	2.74	3625	1.06
FF25-08	1/2	1/2-14 NPT	2.89	3625	1.25
FF15-12	3/4	3/4-14 NPT	3.17	3625	1.44
FF15-16	1	1-11 1/2 NPT	3.64	3625	1.75

APPLICATIONS



-20°C (-4°F)

110°C (230°F)

Bouchons / Dust plugs:

PFF494-XX nitrile rouge/ red nitrile

Serie FM

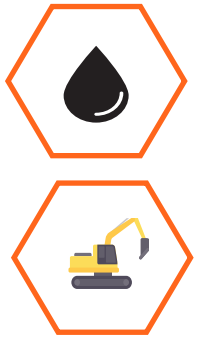
EMBOUT / NIPPLE

DESCRIPTION Embout rapide face plat en acier / steel flat face nipple, perte d'écoulement minimum/low spillage FEM NPT

INTERCHANGE *ISO 16028, Safeway FFE49 / FFE491, Parker FEM, Eaton Aeroquip FD89, Faster 2FFI, Stucchi A-Premier / FIRG, Hofmann FFHP, Snap-Tite 74N-F, Tomco EP*

#	●		LT[1] PO		
FM15-04	1/4	1/4-18 NPT	1.89	4350	0.88
FM15-06	3/8	3/8-18 NPT	2.36	4350	0.94
FM15-08	3/8	1/2-14 NPT	2.46	3625	1.06
FM25-08	1/2	1/2-14 NPT	2.68	3625	1.26
FM15-12	3/4	3/4-14 NPT	2.78	3625	1.42
FM15-16	1	1-11 1/2 NPT	3.25	3625	1.77

APPLICATIONS



-20°C (-4°F)

110°C (230°F)

Bouchons / Dust plugs:

PFF499-XX nitrile rouge / red nitrile

Serie FAF

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide face plat en acier/ steel flat face coupler, perte d'écoulement minimum/low spillage, haute pression/high pressure, design HTMA FEM NPT ISO 16028

INTERCHANGE *Safeway FF49/FF49S*

#			LT[1] PO		
FAF15-06	3/8	3/8-18 NPT	2.54	5438	1.13
FAF15-08	3/8	1/2-14 NPT	2.74	5438	1.13

APPLICATIONS

-20°C (-4°F)

110°C (230°F)

Bouchons / Dust plugs:

FF494-XX

Series FAM

EMBOUT / NIPPLE

DESCRIPTION Embout rapide face plat en acier/ steel flat face nipple, perte d'écoulement minimum/low spillage, haute pression/high pressure, design HTMA FEM NPT ISO 16028

INTERCHANGE *Safeway FF49/FF49S*

#			LT[1] PO		
FAM15-06	3/8	3/8-18 NPT	2.36	5438	1.06
FAM15-08	3/8	1/2-14 NPT	2.46	5438	1.06

APPLICATIONS

-20°C (-4°F)

110°C (230°F)

Caps/Dust cap:

FF499-XX

Serie FLUSH FACE

COUPLEUR / COUPLING

DESCRIPTION coupleur face plat/flush face coupler en acier / steel FEM BSP/NPT/ORB

INTERCHANGE *ISO 16028 FLAT FACE*

#			LT[1] MM		GPM	
10-265-1202	1/4	1/4-19 BSP	58.1	7251	5.3	0.79
10-265-1402	1/4	1/4-18 NPT	58.1	7521	5.3	0.79
10-265-1602	1/4	7/16-20 ORB	58.1	7521	5.3	0.79
10-365-1204	3/8	3/8-19 BSP	67.5	5801	9.7	0.94
10-365-1404	3/8	3/8-18 NPT	67.5	5801	9.7	0.94
10-365-1405	3/8	1/2-14 NPT	67.5	5801	9.7	0.94
10-365-1604	3/8	9/16-18 ORB	67.5	5801	9.7	0.94
10-365-1605	3/8	3/4-16 ORB	67.5	5801	9.7	1.06
10-365-6405	3/8	1/2-14 NPT	55.1	5801	9.7	0.94
10-365-6604	3/8	9/16-18 ORB	55.1	5801	9.7	0.94
10-565-1405	1/2	1/2-14 NPT	74.8	5801	20.5	1.26
10-565-1407	1/2	3/4-14 NPT	74.8	5801	20.5	1.26
10-565-1605	1/2	3/4-16 ORB	74.8	5801	20.5	1.26
10-565-1606	1/2	7/8-14 ORB	74.8	5801	20.5	1.26
10-565-1637	1/2	1 1/16-12 ORB	74.8	5801	20.5	1.26
10-665-1401	5/8	3/4-14 NPT	79.8	5801	30.6	1.42
10-665-1601	5/8	1 1/16-12 ORB	79.8	5801	30.6	1.50
10-765-1401	3/4	3/4-14 NPT	98.8	5801	46.4	1.61
10-765-1403	3/4	1-11 1/2 NPT	98.8	5801	46.4	1.61
10-765-1603	3/4	1 5/16-12 ORB	98.8	5801	46.4	1.61
10-765-1687	3/4	1 1/16-12 ORB	98.8	5801	46.4	1.61
10-065-1403	1	1-11 1/2 NPT	98.8	5076	72.6	1.61

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

HYDRAULIQUE
HYDRAULIC

Bouchons / Dust plugs:

PFF494-XX nitrile rouge/ red nitrile

Serie FLUSH FACE

EMBOUT / NIPPLE

DESCRIPTION Embout face plat/ flush face nipple en acier / stainless steel FEM NPT / ORB/BSP

INTERCHANGE *ISO 16028 FLAT FACE*

#			LT[1] MM		GPM	
10-264-6402	1/4	1/4-18 NPT	74.4	7251	4.4	0.83
10-265-6202	1/4	1/4-19 BSP	48.7	7521	5.3	0.83
10-265-6402	1/4	1/4-18 NPT	48.7	7521	5.3	0.83
10-265-6602	1/4	7/16-20 ORB	48.7	7521	5.3	0.83
10-364-6405	3/8	1/2-14 NPT	55.1	5801	9.7	1.06
10-364-6604	3/8	9/16-18 ORB	55.1	5801	9.7	0.98
10-365-6404	3/8	3/8-18 NPT	55.1	5801	9.7	0.98
10-365-6605	3/8	3/4-16 ORB	55.1	5801	9.7	1.06
10-564-6405	1/2	1/2-14 NPT	95.5	5801	16.9	1.26
10-564-6607	1/2	1 1/16-12 ORB	95.5	5801	16.9	1.49
10-565-6205	1/2	1/2-14 BSP	71.4	5801	20.5	1.26
10-565-6207	1/2	3/4-14 BSP	71.4	5801	20.5	1.29
10-565-6405	1/2	1/2-14 NPT	71.4	5801	20.5	1.26
10-565-6407	1/2	3/4-14 NPT	71.4	5801	20.5	1.26
10-565-6605	1/2	3/4-16 ORB	71.4	5801	20.5	1.26
10-565-6606	1/2	7/8-14 ORB	71.4	5801	20.5	1.26
10-565-6607	1/2	1 1/16-12 ORB	71.4	5801	20.5	1.49
10-665-6401	5/8	3/4-14 NPT	74.9	5801	30.6	1.42
10-665-6601	5/8	1 1/16-12 ORB	74.9	5801	30.6	1.50
10-765-6401	3/4	3/4-14 NPT	92.9	5801	41.4	1.61
10-765-6403	3/4	1-11 1/2 NPT	92.9	5801	41.4	1.61
10-765-6601	3/4	1 1/16-12 ORB	92.9	5801	41.4	1.61
10-765-6603	3/4	1 5/16 ORB	93.9	5801	41.4	1.61
10-065-6403	1	1-11 1/2 NPT	94.3	5076	72.6	1.61

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Caps/Dust cap:

PFF499-XX nitrile rouge / red nitrile

Serie J

COUPLEUR / COUPLING

DESCRIPTION coupleur jack hydraulique en acier/steel jack hydraulic coupler NPT MALE

INTERCHANGE *Safeway S30-P / S35-P, Parker 3000, Faster PVVM / PVSM, Eaton Aeroquip FD31, Hansen WA 56000, DNP PVS / PVP, Stucchi IVHP, Dixon TM, Snap-Tite 76C-M, John Deere X3050*

#			LT[1] PO		
JF25-04	1/4	1/4-18 NPT	2.39	10 150	0.87
JF25-06	3/8	3/8-18 NPT	2.85	10 150	0.94

APPLICATIONS

-20°C (-4°F)

110°C (230°F)

Bouchons / Dust plugs:

S34-xx acier / steel

Serie J

EMBOUT / NIPPLE

DESCRIPTION Embout jack hydraulique en acier/ jack hydraulic nipple steel FEM NPT

INTERCHANGE *Safeway S30-P / S31-P, Parker 3000, Faster PVVM / PVSM, Eaton Aeroquip FD31, Hansen WA 56000, DNP PVS / PVP, Stucchi IVHP, Dixon TF, John Deere X3010, Snap-Tite 76N-F*

#			LT[1] PO		
JM25-04	1/4	1/4-18 NPT	1.28	10 150	0.75
JM25-06	3/8	3/8-18 NPT	1.57	10 150	1.26

APPLICATIONS

-20°C (-4°F)

110°C (230°F)

Caps/Dust cap:

S39-xx acier / steel

Serie S

COUPLEUR / COUPLING

DESCRIPTION coupleur rapide à visser en acier adapté aux applications hydrauliques / industrielles lourdes en présence de haute pression ou de vibration / steel coupler screw to connect for hydraulic / heavy industrial applications where high pressure or vibration is present FEM NPT / BSP

#	●		LT[1] MM		
SF10-06	3/8	3/8-19 BSP	2.28	6525	1.06
SF15-06	3/8	3/8-18 NPT	2.28	6525	1.06
SF10-08	1/2	1/2-14 BSP	2.95	5800	1.26
SF15-08	1/2	1/2-14 NPT	2.95	5800	1.26
SF10-12	3/4	3/4-14 BSP	3.58	5075	1.50
SF15-12	3/4	3/4-14 NPT	3.58	5075	1.50
SF10-16	1	1-11 BSP	3.50	5075	1.77
SF15-16	1	1-11 1/2NPT	3.50	5075	1.77

APPLICATIONS

-20°C (-4°F)

110°C (230°F)

Bouchons / Dust plugs:

TSF-xx

HYDRAULIQUE
HYDRAULIC

Serie S

EMBOUT / NIPPLE

DESCRIPTION Embout rapide à visser en acier adapté aux applications hydrauliques / industrielles lourdes en présence de haute pression ou de vibration / steel nipple screw to connect for hydraulic / heavy industrial applications where high pressure or vibration is present FEM NPT / BSP

#	●		LT[1] MM		
SM10-06	3/8	3/8-19 BSP	2.01	6525	1.34
SM15-06	3/8	3/8-18 NPT	2.01	6525	1.34
SM10-08	1/2	1/2-14 BSP	2.12	5800	1.65
SM15-08	1/2	1/2-14 NPT	2.12	5800	1.65
SM10-12	3/4	3/4-14 BSP	2.36	5075	1.97
SM15-12	3/4	3/4-14 NPT	2.36	5075	1.97
SM10-16	1	1-11 BSP	2.75	5075	2.36
SM15-16	1	1-11 1/2NPT	2.75	5075	2.36

APPLICATIONS

-20°C (-4°F)

110°C (230°F)

Caps/Dust cap:

TSM-xx

Serie RH-RK

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide à visser en acier face plat /screw to connect coupling, filets Din / Threads joints/ O'ring NBR-PTFE

INTERCHANGE *DIN 3861, Stauff QRC-RH-F-S1-W3*

#			LT[1] MM		
RH-10-F-10S	10S	M18x1.5	62	6092	1.61
RH-10-F-12L	12L	M18x1.5	61	6092	1.61
RH-10-F-12S	12S	M20x1.5	62	6092	1.61
RH-12-F-16S	16S	M24x1.5	64	6092	1.61
RH-16-F-20S	20S	M30x2.0	95	6092	2.36
RK-19-F-20S	20S	M30x2.0	95	6092	2.36
RH-25-F-38S	38S	M52x2.0	136	6092	2.36

Bouchons et caps disponibles/Dust cap and plugs available

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Serie RH-RK

EMBOUT / NIPPLE

DESCRIPTION Embout rapide mâle à visser face plat/screw to connect nipple, filets Din / Threads joints/ O'ring NBR-PTFE, connection conical bore 24'

INTERCHANGE *DIN 3861, Stauff QRC-RH-M-BT-W3*

#			LT[1] MM		
RH-10-M-10S	10S	M18x1.5	56	6092	1.42
RH-10-M-12L	12L	M18x1.5	55	6092	1.42
RH-10-M-12S	12S	M20x1.5	56	6092	1.42
RH-12-M-16S	16S	M24x1.5	58	6092	1.42
RH-16-M-20S	20S	M30x2.0	79	6092	2.17
RK-19-M-20S	20S	M30x2.0	95	6092	2.36
RH-25-M-38S	38S	M52x2.0	125	6092	3.35

Bouchons et caps disponibles/Dust cap and plugs available

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Serie HS

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide à visser en acier / steel screw to connect quick coupler FEM NPT / BSP

INTERCHANGE *ISO 14541*

#	●		LT[1] MM		
HS-10-F-12S	10	M20x1.5	63	6527	0.87
HS-10-F-G06	10	3/8-19 BSP	64	6527	0.87
HS-12-F-NF08	12	1/2-14 NPT	70	5801	1.18
HS-12-F-G08	12	1/2-14 BSP	67	5801	1.18
HS-19-F-NF12	19	3/4-14 NPT	86	5801	1.42
HS-19-F-G12	19	3/4-14 BSP	86	5801	1.42
HS-25-F-NF16	25	1-11 1/2NPT	98	4351	1.61
HS-25-F-G16	25	1-11 1/2BSP	98	4351	1.61

APPLICATIONS

-25°C (-13°F)

100°C (212°F)

Bouchons/Dust plug:

HS-XX-DF

Serie HS

EMBOUT / NIPPLE

DESCRIPTION Embout rapide à visser en acier / steel screw to connect quick nipple FEM NPT / BSP

INTERCHANGE *ISO 14541*

#	●		LT[1] MM		
HS-10-M-12S	12	M20x1.5	60	6527	-
HS-12-M-G08	12	1/2-14 BSP	64	5801	1.42
HS-12-M-NF08	12	1/2-14 NPT	67	5801	1.42
HS-19-M-G12	19	3/4-14 BSP	75	5801	1.61
HS-19-M-NF12	19	3/4-14 NPT	75	5801	1.61
HS-25-M-G16	25	1-11 1/2BSP	81	4351	1.97
HS-25-M-NF16	25	1-11 1/2NPT	81	4351	1.97

APPLICATIONS

-25°C (-13°F)

100°C (212°F)

Caps/Dust cap:

HD-XX-DMX

Serie PVT

DNP

COUPLEUR / COUPLING

DESCRIPTION Coupleur à visser type face plane en acier / steel screw to connect coupling flat face FEM NPT/ ORB , connectable sous pression/connectable under pressure

#	●		LT[1] MM		
PVT4-08-F	08	1/2-14 NPT	87.12	5075	1.42
PVT4-12-F	12	3/4-14 NPT	86.10	5075	1.42
PVT4-12-F-SAE	12	1 1/16-12 orb	86.10	5075	1.63
PVT4-16-F	16	1-11 1/2 NPT	97.02	5075	-
PVT4-20-F	20	1 1/4-11 1/2 NPT	109.22	5075	2.16
PVT4-24-F	24	1 1/2-11 1/2 NPT	118.61	4350	2.75

APPLICATIONS

-25°C (-13°F)

100°C (212°F)

Bouchon/Dust plug:

PVT4-ADC-XX

Serie PVT

DNP

EMBOUT / NIPPLE

DESCRIPTION Enbout à visser type face plane en acier / steel screw to connect nipple flat face FEM NPT/ORB connectable sous-pression / connectable under pressure

#	●		LT[1] MM		
PVT4-08-M	08	1/2-14 NPT	87.12	5075	1.42
PVT4-12-M	12	3/4-14 NPT	86.10	5075	1.42
PVT4-12-M-SAE	12	1 1/16-12 ORB	86.10	5075	1.63
PVT4-16-M	16	1-11 1/2 NPT	97.02	5075	-
PVT4-20-M	20	1 1/4-11 1/2 NPT	109.22	5075	2.16
PVT4-24-M	24	1 1/2-11 1/2 NPT	118.61	4350	2.75

APPLICATIONS

-25°C (-13°F)

100°C (212°F)

Caps/Dust cap:

PVT4-ADP-XX

Serie PVT

DNP

DESCRIPTION Bande couleur/ color strip

#	couleur/ color	●
PVT4-8/12-CB-BK	Noir/black	1/2-3/4
PVT4-8/12-CB-R	Rouge/Red	1/2-3/4

APPLICATIONS

Serie VEP

COUPLEUR / COUPLING

DESCRIPTION Coupleur face plat vissable sous pression résiduelle en acier/ steel flat face screw together connectable under residual pressure coupling (3626 PSI) FEM NPT ORB

INTERCHANGE *Stauff QRC-FT-BT-W3, Dixon VEP, Stucchi VEP, DNP FSI, Parker FET, Eaton Aeroquip FD96*

#			LT[1] PO		GPM	1	2
VEP-09-F	3/8	3/8-18 NPT	2.95	7977	21.3	1.18	1.49
VEP-09-F-SAE	3/8	3/4-16 ORB	2.95	7977	21.3	1.18	1.49
VEP-13-F	1/2	1/2-14 NPT	3.35	7977	31.7	1.42	1.81
VEP-13-F-SAE	1/2	1 1-16-12 ORB	3.35	7977	31.7	1.42	1.81
VEP-13-F-BSPP	1/2	1/2-14 BSP	3.35	7977	31.7	1.42	1.81
VEP-15-F	3/4	3/4-14 NPT	3.35	7977	36.9	1.61	1.97
VEP-15-F-SAE	3/4	1 1/16-12 ORB	3.35	7977	36.9	1.61	1.97
VEP-17-F	1	1-11 1/2 NPT	3.98	7252	4735	1.81	2.16
VEP-17-F-SAE	1	1 5/16-12 ORB	3.98	7252	47.5	1.81	2.16
VEP-21-F	1 1/4	1 1/4-11 1/2 NPT	4.25	6817	68.8	2.16	2.56
VEP-21-F-SAE	1 1/4	1 5/8-12 ORB	4.25	6817	68.8	2.16	2.56
VEP-30-F	1 1/2	1 1/2-11 1/2 NPT	5.28	5802	158.5	3.15	3.34
VEP-30-F-SAE	1 1/2	1 7/8-12 ORB	5.28	5802	158.5	3.15	3.34

APPLICATIONS

-25°C (-13°F)

100°C (212°F)

VEPFC-XX

HYDRAULIQUE
HYDRAULIC

Serie VEP

EMBOUT / NIPPLE

DESCRIPTION Embout face plat vissable sous pression résiduelle/ steel flat face nipple connectable under residual pressure coupling (3626 PSI) FEM NPT ORB

INTERCHANGE *Stauff QRC-FT-BT-W3, Dixon VEP, Stucchi VEP, DNP FSI, Parker FET, Eaton Aeroquip FD96*

#			LT[1] PO		GPM	1
VEP-09-M	3/8	3/8-18 NPT	3.54	7977	21.3	1.18
VEP-09-M-SAE	3/8	3/4-16 ORB	3.43	7977	21.3	1.18
VEP-13-M	1/2	1/2-14 NPT	4.09	7977	31.7	1.61
VEP-13-M-SAE	1/2	1 1/16-12 ORB	4.09	7977	31.7	1.61
VEP-13-M-BSPP	1/2	1/2-14 BSP	3.86	7977	31.7	1.61
VEP-15-M	3/4	3/4-14 NPT	4.41	7977	36.9	1.61
VEP-15-M-SAE	3/4	1 1/16-12 ORB	4.41	7977	36.9	1.61
VEP-17-M	1	1-11 1/2 NPT	4.49	7252	4735	2.16
VEP-17-M-SAE	1	1 5/16-12 ORB	4.49	7252	47.5	2.16
VEP-21-M	1 1/4	1 1/4-11 1/2 NPT	5.12	6817	68.8	2.56
VEP-21-M-SAE	1 1/4	1 5/8-12 ORB	5.12	6817	68.8	2.56
VEP-30-M	1 1/2	1 1/2-11 1/2 NPT	6.65	5802	158.5	2.56
VEP-30-M-SAE	1 1/2	1 7/8-12 ORB	6.65	5802	158.5	2.56

APPLICATIONS

-25°C (-13°F)

100°C (212°F)

VEPMC-XX

TLX

COUPLEUR / COUPLING

DESCRIPTION Coupleur extrêmement robuste pour applications exigentes de la construction et de la démolition / Extremely robust coupler for construction and demolition FEM NPT /ORB

#					
10-607-1401	3/4	3/4-14 NPT	5800	1.07	2.17
10-607-1601	3/4	1 1/16-12 ORB	5800	1.06	2.17
10-707-1403	1	1 11 1/2 NPT	5800	4.20	2.56
10-707-1603	1	1 5/16-12 ORB	5800	1.83	2.56
10-807-1404	1 1/4	1 1/4 -11 1/2 NPT	5800	3.05	2.95
10-807-1604	1 1/4	1 5/8-12 ORB	5800	3.03	2.95

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Bouchons et caps disponibles/Dust cap and plugs available

Connectable sous pression résiduelle seulement / connectable only under residual pressure

TLX

EMBOUT / NIPPLE

DESCRIPTION Embout extrêmement robuste pour applications exigentes de la construction et de la démolition / Extremely robust coupling nipple for construction and demolition

#					
10-607-6401	3/4	3/4-14 NPT	5800	1.18	2.17
10-607-6601	3/4	1 1/16-12 ORB	5800	1.18	2.17
10-707-6403	1	1 11 1/2 NPT	5800	2.59	2.56
10-707-6603	1	1 5/16-12 ORB	5800	2.59	2.56
10-807-6404	1 1/4	1 1/4 -11 1/2 NPT	5800	3.64	2.95
10-807-6604	1 1/4	1 5/8-12 ORB	5800	3.61	2.95

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Bouchons et caps disponibles/Dust cap and plugs available

Connectable sous pression résiduelle seulement / connectable only under residual pressure

MULTI-X DUO

COUPLEUR / COUPLING

DESCRIPTION Bloc multi connexion /multi coupling bloc, ergonomique et facile à manoeuvrer/ easy and ergonomic to maneuver, mouvement perpendiculaire/perpendicular lever movement

#	●		LT[1] MM	H	
10-932-2200	3/8	3/8-19 BSP	83	168	5 076
10-932-2101	1/2	WEO 1/2	98	176	5 076
10-932-2201	1/2	1/2-14 BSP	98	214	5 076
10-932-5002	3/4	WEO 3/4	120	214	5 076

WEO adapteurs disponibles / WEO adaptors available NPT/ ORB/ JIC

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

MULTI-X DUO

EMBOUT / NIPPLE

DESCRIPTION Bloc multi connexion /multi coupling bloc, ergonomique et facile à manoeuvrer/ easy and ergonomic to maneuver, mouvement perpendiculaire/perpendicular lever movement

#	●		LT[1] MM	H	
10-932-2250	3/8	3/8-19 BSP	116	116	5 076
10-932-2151	1/2	WEO 1/2	138	132	5 076
10-932-2251	1/2	1/2-14 BSP	182	182	5 076
10-932-5052	3/4	WEO 3/4	182	182	5 076

WEO adapteurs disponibles / WEO adaptors available NPT/ ORB/ JIC

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

MULTI-X QUATTRO

COUPLEUR / COUPLING

DESCRIPTION

Bloc multi connexion /multi coupling bloc, ergonomique et facile à manoeuvrer/ easy and ergonomic to maneuver, mouvement perpendiculaire/ perpendicular lever movement, screw to connect

#	●		LT[1] MM	H	
10-932-3200	3/8	3/8-19 BSP	83	165	5 076
10-932-4101	3/8	WEO 1/2	98	176	5 076
10-932-4201	1/2	1/2-14 BSP	98	176	5 076
10-932-5000	1/2	WEO 3/4	120	214	5 076

WEO adapteurs disponibles / WEO adaptors available NPT/ ORB/ JIC

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

MULTI-X QUATTRO

EMBOUT / NIPPLE

DESCRIPTION

Bloc multi connexion /multi coupling bloc, ergonomique et facile à manoeuvrer/ easy and ergonomic to maneuver, mouvement perpendiculaire/perpendicular lever movement. screw to connect

#	●		LT[1] MM	H	
10-932-3250	3/8	3/8-19 BSP	116	83	5 076
10-932-3100	3/8	WEO 1/2	138	132	5 076
10-932-4251	1/2	1/2-14 BSP	182	179	5 076
10-932-5050	1/2	WEO 3/4	182	179	5 076

WEO adapteurs disponibles / WEO adaptors available NPT/ ORB/ JIC

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Serie test / Test series

COUPLEUR / COUPLING

DESCRIPTION

Accouplement fem X fem filet BSP/DIN, connectable sous pression pour test de pression/ Female thread X female quick coupling, connect under pressure, compact design, hich working pressure, one-hand operated, dust caps included as standard, snap check-quick connect pressure testing, cap inclus/ cap included

#		LT[1] MM		
10-358-0402	1/4-18 NPT	46	8702	20
10-358-0202	1/4-19 BSPP	46	8702	20
Female thread and female 90° quick coupling				
10-358-0432	1/4-18 NPT	56.3	8702	22

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Bouchons et caps inclus/Dust cap and plugs included

Serie test /Test series

EMBOUT / NIPPLE

DESCRIPTION

Accouplement mâle X mâle filet BSP/DIN, connectable sous pression pour test de pression/ male thread X male quick coupling (nipples), connect under pressure, compact design, hich working pressure, one-hand operated, dust caps included as standard, snap check-quick connect pressure testing, cap inclus/ cap included

#		LT[1] MM		
10-358-6151	1/8-28 BSPT	49.7	8700	17
10-358-6152	1/4-19 BSPT	53.7	8700	17
10-358-6154	3/8-19 BSPT	53.7	8700	17
10-358-6251	1/8-28 BSPP	49.7	8700	17
10-358-6254	3/8-19 BSPP	53.7	8700	24
10-358-6282	1/4-19 BSPP	48.8	8700	19
10-358-6451	1/8-27 NPT	52.7	8700	17
10-358-6452	1/4-18 NPT	52.7	8700	17
10-358-6454	3/8-18 NPT	49.2	8700	17
10-358-6455	1/2-14 NPT	49.7	8700	17
10-358-6551	M10x1.25	53.7	8700	17
10-358-6552	M12x1.5	53.7	8700	19
10-358-6554	M14x1.5	53.7	8700	20
10-358-6752	7/16-20 UNF	54.8	8700	17
10-358-6784	9/16-18	48.8	8700	17

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Bouchons et caps inclus/Dust cap and plugs included

Serie PD test face plat / flush face

COUPLEUR / COUPLING

DESCRIPTION Coupleur à test/ Diagnostic test coupler

INTERCHANGE *Parker PD serie, aeroquip FD90 ISO 15171-1*

#			LT[1] MM		
Female thread x female quick coupler					
PD242	24.9 mm	1/4-18 NPT	54.1	6000	21
PD260	25.4 mm	7/16-20 SAE	55.9	6000	19.1
Male thread x female quick coupler					
PD243	24.9 mm	1/4-18 NPT	57.9	6000	21

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series PD

EMBOUT / NIPPLE

DESCRIPTION Embout à test/ Diagnostic test nipple

INTERCHANGE *Parker PD serie, aeroquip FD90 ISO 15171-1*

#			LT[1] MM		
Male thread x male quick coupler					
PD323	19.3 mm	1/8-27 NPT	39.3	6000	17
PD343	19.3 mm	1/4-18 NPT	39.4	6000	17
PD341	19.3 mm	7/16-20 SAE	33.5	6000	17
Fem thread x male quick coupler					
PD342	19.3 mm	1/4-18 NPT	41.4	6000	12
PD361	19.3 mm	9/16-18 SAE	33.5 mm	6000	17

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series 710 WEO

COUPLEUR / COUPLING

DESCRIPTION Embout à boyau droit acier 1 SN/2 SN/4 SP / Hose connector straight steel 1 SN/ 2 SN/ 4 SP

#			LT[1] MM	
14-710-0404	10	1/4	43.4	5076
14-710-0604	13	1/4	63	5076
14-710-0605	13	5/16	63	5076
14-710-0606	13	3/8	63	5076
14-710-0806	16	3/8	64	5076
14-710-0808	16	1/2	64	5076
14-710-1212	23	3/4	82	5076
14-710-1616	30	1	100.5	3625

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

HYDRAULIQUE HYDRAULIC

Series 712, 714 WEO

EMBOUT / NIPPLE

A

B

DESCRIPTION Embout à boyau 1 SN/2 SN/4 SP 45° et 90° / Hose connector 1 SN/ 2 SN/ 4 SP 45° and 90°

	#			LT[1] MM	
	Series 712 WEO plug in, hose connector x male nipple 45°				
A	14-712-0404	10	1/4	51	5076
A	14-712-0606	13	3/8	59	5076
A	14-712-0808	16	1/2	66	5076
A	14-712-1212	23	3/4	103	5076
	Series 714, WEO plug in, hose connector x male in nipple 90°				
B	14-714-0404	10	1/4	62.1	5076
B	14-714-0604	13	1/4	59	5076
B	14-714-0606	13	3/8	69	5076
B	14-714-0806	16	1/2	66	5076
B	14-714-0808	16	1/2	79.4	5076
B	14-714-1212	23	3/4	114	5076

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

SERIE 817 WEO

COUPLEUR / COUPLING

DESCRIPTION Embout à boyau Fem Union WEO/ Hose connector Fem Union WEO

#			LT[1] MM		
14-817-0404	10	1/4	62	5076	20
14-817-0606	13	3/8	66	5076	24
14-817-0808	16	1/2	67	5076	28
14-817-1212	23	3/4	87	5076	36
14-817-1616	30	1	107	3625	41

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Series 810 WEO

EMBOUT / NIPPLE

DESCRIPTION Connecteur WEO X mâle BSPP, acier / Connector WEO X male BSPP, Steel

#			LT[1] MM		
14-810-0404	10	1/4-19 BSP	38	5076	20
14-810-0606	13	3/8-19 BSP	41	5076	24
14-810-0808	16	1/2-14 BSP	43	5076	28
14-810-1212	23	3/4-14 BSP	56	5076	36
14-810-1616	30	1-11 BSP	67	3625	41

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Series 826 WEO

EMBOUT / NIPPLE

DESCRIPTION Connecteur WEO X Mâle SAE ORB, acier / Connector WEO X Male SAE ORB, steel

#	●		LT[1] MM		
14-826-0407	10	7/16-20 UNF	35.4	5076	20
14-826-0609	13	9/16-18 UNF	39	5076	24
14-826-0812	16	3/4-16 UNF	40.3	5076	28
14-826-0814	16	7/8-14 UNF	42	5076	28
14-826-1217	23	1 5/16-12 UNF	55	5076	36
14-826-1621	30	1 5/16-12 UNF	64	3625	41

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Series 831 WEO

EMBOUT / NIPPLE

DESCRIPTION Connecteur WEO X Mâle Din, acier / Connector WEO X male Din, steel

#	●		LT[1] MM		
14-831-0616	13	M16x1.5	41	4576	24
14-831-0818	16	M18x1.5	42	4576	28
14-831-1222	23	M22x1.5	53	4576	36
14-831-1227	23	M27x2.0	56.5	2900	36

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Serie W

COUPLEUR / COUPLING

DESCRIPTION Coupleur à usage sévère WS Dixon / Heavy duty wing style coupler Dixon

INTERCHANGE *Snap-tite, DNP VFF-HC*

#			LT[1] MM		
6WSOF-6	3/4	1 1/16-12 ORB	2.76	5 000	35
8WSOF-8	1	1 5/16-12 ORB	3.45	5 000	65
10WSOF10	1 1/4	1 5/8-12 ORB	4.40	5 000	105
12WSOF12	1 1/2	1 7/8-12 ORB	5.13	5 000	160

Bouchons et caps disponibles/Dust cap and plugs available

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series W

EMBOUT / NIPPLE

DESCRIPTION Embout série WS usage sévère WS / Heavy duty wing style nipple Dixon

INTERCHANGE *Snap-tite, DNP VFF-HC*

#			LT[1] MM		
WS6OF-6	3/4	1 1/16-12 ORB	3.27	5 000	35
WS8OF-8	1	1 5/16-12 ORB	4.18	5 000	65
WS10OF10	1 1/4	1 5/8-12 ORB	5.38	5 000	105
WS12OF12	1 1/2	1 7/8-12 ORB	5.98	5 000	160

Bouchons et caps disponibles/Dust cap and plugs available

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

UHP

Series 115 — 14 500 PSI

COUPLEUR / COUPLING

A

B

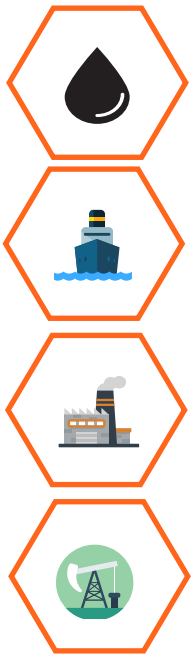
DESCRIPTION

Coupleur acier UHP sans égouttement pour outils hydrauliques très haute pression et haut flot. Barrure sécuritaire automatique, opération une main / Non- dripping high pressure and high flow steel coupling automatic safety locking device, one hand operated

	#			LT[1] MM		GPM	
	FEM NPT ET BSP						
A	10-115-1200	31	1/4-19 BSP	73.9	11600	1.3	24
	10-115-1202	28	1/4-19 BSP	61.3	14500	1.3	24
	10-115-1401	28	1/8-27 NPT	53.8	14500	1.3	24
	10-115-1402	28	1/4-18 NPT	60.4	14500	1.3	24
	10-115-1404	28	3/8-18 NPT	60.4	14500	1.3	24
	10-115-1452*	28	1/4-18 NPT	72.3	14500	1.3	24
	AVEC BARRURE / WITH LOCK						
	10-115-1422*	28	1/4-18 NPT	58.3	14500	1.3	24
B	10-115-2202	31	1/4-19 BSPP	75.8	11 600	2.4	24
	10-115-2402	31	1/4-14 NPT	72.8	11 600	2.4	24

Bouchons et caps inclus/Dust cap and plugs included
*Nouvelle génération avec anneau de sécurité / New generation with luck ring

APPLICATIONS



-30°C (-22°F)
100°C (212°F)

Series 115 — 14 500 PSI

EMBOUT / NIPPLE

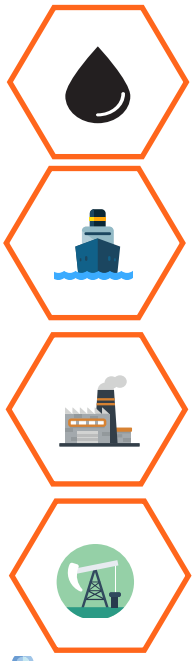
DESCRIPTION

Embout acier UHP sans égouttement pour outils hydrauliques très haute pression et haut flot. Barrure sécuritaire automatique, opération une main / Non- dripping high pressure and high flow steel nipple automatic safety locking device, one hand operated

#			LT[1] MM		GPM	
FEM NPT						
10-115-6202*	24.7	1/4-19 BSP	38	14500	1.9	24
10-115-6401	19.6	1/8-27 NPT	33.3	14500	1.9	24
10-115-6402*	24.7	1/4-18 NPT	35.7	14500	1.9	24
10-115-6404	26.7	3/8-18 NPT	37	14500	1.9	24
10-115-7002*	24.7	1/4-19 BSPP	38	11 600	2.9	24
10-115-7402*	24.7	1/4-18 NPT	35.7	11 600	2.9	24
MALE NPT						
10-115-6212	25.4	1/4-19 BSPP	50.3	14 500	1.9	24
10-115-6254	25.4	3/8-18 BSPP	62	14 500	1.9	24
10-115-6452	25.4	1/4-18 NPT	61.5	14500	1.9	22

Bouchons et caps inclus/Dust cap and plugs included
*Débit élevé / High flow

APPLICATIONS



-30°C (-22°F)
100°C (212°F)

Series 116 — 21 750 PSI

COUPLEUR / COUPLING

DESCRIPTION

Coupleur version face plat acier UHP sans égouttement pour outils hydrauliques (tensionneurs boulons) très haute pression et haut débit. Barrure sécuritaire automatique, opération une main / Flat face design, non- dripping high pressure and high flow steel coupling automatic safety locking device, one hand operated (for bolt tensionners)

#	●		LT[1] MM		GPM	
FEM FLAT FACE						
10-116-1202	28	1/4-19 BSP	61.3	21 750	1.4	24
10-116-1402	28	1/4-18 NPT	60.4	21 750	1.4	24
10-116-1419*	30	1/4-18 NPT	69.1	21 750	1.4	24
10-116-1422*	27.7	1/4-18 NPT	58.3	21 750	1.4	24

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

* Avec anneau de sécurité / with locking device

Bouchons et caps inclus/Dust cap and plugs included

Series 116 — 21 750 PSI

EMBOUT / NIPPLE

DESCRIPTION

Embout version face plat acier UHP sans égouttement pour outils hydrauliques (tensionneurs boulons) très haute pression et haut débit. / Flat face design, non-dripping high pressure and high flow steel nipple (for bolt tensionners)

#	●		LT[1] MM		GPM	
10-116-6202	24.7	1/4-19 BSP	38	21 750	1.4	22
10-116-6402	24.7	1/4-18 NPT	35.7	21 750	1.4	22

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Bouchons et caps inclus/Dust cap and plugs included

Series 135 — 43 500 PSI

COUPLEUR / COUPLING

DESCRIPTION

Coupleur acier UHP sans égouttement pour outils hydrauliques extrême haute pression. Barrure sécuritaire automatique, opération une main, applications telles que extracteur palier, banc d'essai hydraulique/ pinces désincarcération / Non- dripping very high pressure steel coupling automatic safety locking device, one hand operated, applications such like bearing pullers, splitters, hydraulic test equipment

#	●		LT[1] MM		GPM	
10-135-1505	30	M16x1.5	64	43 500	1.2	22

Bouchons et caps inclus/Dust cap and plugs included

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Series 135 — 43 500 PSI

EMBOUT / NIPPLE

DESCRIPTION

Embout acier UHP sans égouttement pour outils hydrauliques extrême haute pression. Barrure sécuritaire automatique, opération une main, applications telles que extracteur palier, banc d'essai hydraulique/ pinces désincarcération/ Non- dripping very high pressure steel nipple automatic safety locking device, one hand operated, applications such like bearing pullers, splitters, hydraulic test equipment

#	●		LT[1] MM		GPM	
10-135-6505	25	M16x1.5	55	43 500	1.2	22
10-135-6506*	25	M16x1.5	55	43 500	1.2	22

Bouchons et caps inclus/Dust cap and plugs included

*Version non-tournante/ non swivel design

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Series EAF

COUPLEUR / COUPLING

DESCRIPTION Coupleur UHP " Waterblast"/coupler Acier/steel

INTERCHANGE *Parker WB aeroquip FD69*

#	●		LT[1] MM		
4EAF4	1/2	1/2-14 NPT	55.9	10 000	1 1/4

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series WAF

EMBOUT / NIPPLE

DESCRIPTION Embout UHP " Waterblast" /nipple Acier/steel

INTERCHANGE *Parker WB aeroquip FD69*

#	●		LT[1] MM		
EA4F4	1/2	1/2-14 NPT	55.9	10 000	1 1/4

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

PNEUMATIQUE

PNEUMATIC

Series 310

E SAFE ISO 6150B

COUPLEUR / COUPLING

A B C

DESCRIPTION Coupleur ventilé pour déconnexion sécuritaire à haut débit, construction solide et durable. Quick coupler release vented safety function high flow capacity, strong and durable. ESAFE disconnect DN 5.3

INTERCHANGE *MIL-C4109, interchange industriel*

	#			LT[1] MM			CFM
			MALE NPT				
A	10-310-2452	1/4	1/4-18 NPT	62.1	232	20	33.5
	10-310-2454	1/4	3/8-18 NPT	60.1	232	20	33.5
	10-310-2455	1/4	1/2-14 NPT	54.6	232	22	33.5
			FEM NPT				
B	10-310-2402	1/4	1/4-18 NPT	59.1	232	20	33.5
	10-310-2404	1/4	3/8-18 NPT	59.1	232	22	33.5
	10-310-2405	1/4	1/2-14 NPT	58.6	232	25	33.5
			HOSE BARB / BARBILLON				
C	10-310-2002	1/4	1/4	67.1	232	18.2	33.5
	10-310-2003	1/4	5/16	69.6	232	21.2	33.5
	10-310-2004	1/4	3/8	70.1	232	21.2	33.5
	10-310-2005	1/4	1/2	68.1	232	21.2	33.5

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series Oetiker

COUPLEUR / COUPLING

DESCRIPTION Coupleur style Oetiker avec barrure sécuritaire /Safety coupler Oetiker style

INTERCHANGE *MIL-C4109, interchange industriel*

#					CFM
QC-Oetik-F0404	1/4	1/4-18 NPT	360	11/16	38
QC-Oetik-F0406	1/4	3/8-18 NPT	360	11/16	38
QC-Oetik-F0606	3/8	3/8-18 NPT	360	7/8	75
Qc-Oetik-F0808	1/2	1/2-14 NPT	360	1 1/16	175

APPLICATIONS

-20°C (-100°F)

40°C (250°F)

Series 310

EMBOUT / NIPPLE

A B C

DESCRIPTION Embout mâle/ male quick release coupler, Esafe DN 5.3

INTERCHANGE *Mil-C4109, interchange industriel*

	#	●		LT[1] MM			CFM
	MALE NPT						
A	10-310-5451	1/4	1/8-27 NPT	37.5	232	14.6	33.5
	10-310-5452	1/4	1/4-18 NPT	41.5	232	15.6	33.5
	10-310-5454	1/4	3/8-18 NPT	43	232	18.7	33.5
	10-310-5455	1/4	1/2-14 NPT	48.5	232	23.5	33.5
	FEM NPT						
B	10-310-5402	1/4	1/4-18 NPT	39	232	18.7	33.5
	10-310-5404	1/4	3/8-18 NPT	40	232	22.5	33.5
	MALE BSPT						
	10-310-5152	1/4	1/4-19 BSP	41.5	232	15.6	33.5
	10-310-5154	1/4	3/8-19 BSPT	43	232	18.7	33.5
	HOSE BARB / BARBILLON						
	10-310-5002	1/4	1/4	45	232	18	33.5
C	10-310-5003	1/4	5/16	48	232	21	33.5
	10-310-5005	1/4	1/2	48	232	21	33.5

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

PNEUMATIQUE
PNEUMATIC

Series 430

COUPLEUR / COUPLING

DESCRIPTION Coupleur ventilé pour déconnexion sécuritaire à haut débit, construction solide et durable/ Quick coupler, vented safety function, high flow capacity, strong and durable for disconnect

INTERCHANGE *MIL-C4109 interchange industriel*

	#			LT[1] MM		CFM
A	MALE NPT					
	10-430-2454	3/8	3/8-18 NPT	66	232	88.3
	10-430-2455	3/8	1/2-18 NPT	69	232	88.3
	10-430-2457	3/8	3/4-14 NPT	57	232	88.3
B	FEM NPT					
	10-430-2404	3/8	3/8-18 NPT	64	232	88.3
	10-430-2405	3/8	1/2-14 NPT	67	232	88.3
	10-430-2407	3/8	3/4-14 NPT	62	232	88.3
C	HOSE BARB / BARBILLON					
	10-430-2004	3/8	3/8	77	232	88.3
	10-430-2005	3/8	1/2	75	232	88.3
	10-430-2007	3/8	3/4	74	232	88.3

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 430

EMBOUT / NIPPLE

DESCRIPTION Embout mâle / Nipple male quick release coupler

INTERCHANGE MIL-C4109 interchange industriel

	#			LT[1] MM		CFM
A	MALE NPT					
	10-430-5452	3/8	1/4-18 NPT	45	232	88.3
	10-430-5454	3/8	3/8-18 NPT	45	232	88.3
	10-430-5455	3/8	1/2-14 NPT	51.5	232	88.3
	10-430-5457	3/8	3/4-14 NPT	57.5	232	88.3
B	FEM NPT					
	10-430-5402	3/8	1/4-18 NPT	39	232	88.3
	10-430-5404	3/8	3/8-18 NPT	42	232	88.3
	10-430-5405	3/8	1/2-14 NPT	47	232	88.3
	10-430-5407	3/8	3/4-14 NPT	49	232	88.3
C	HOSE BARB / BARBILLON					
	10-430-5004	3/8	3/8	47.5	232	88.3
	10-430-5005	3/8	1/2	49	232	88.3

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 550 E-SAFE

COUPLEUR / COUPLING

A B C

DESCRIPTION Coupleur ventilé pour déconnexion sécuritaire très haut débit / Quick coupler release vented safety function, extremely high flow capacity for disconnect

INTERCHANGE *Esafe DN11 Mil -C4109 interchange industriel*

	#	●		LT[1] MM			CFM
			MALE NPT				
A	10-550-2454	1/2	3/8-18 NPT	75	232	26	132.4
	10-550-2455	1/2	1/2-14 NPT	78	232	26	132.4
	10-550-2457	1/2	3/4-14 NPT	66	232	27	132.4
			FEM NPT				
B	10-550-2404	1/2	3/8-18 NPT	73	232	26	132.4
	10-550-2405	1/2	1/2-14 NPT	76	232	26	132.4
	10-550-2407	1/2	3/4-14 NPT	71	232	32	132.4
			HOSE BARB / BARBILLON				
C	10-550-2004	1/2	3.8	84	232	26	132.4
	10-550-2005	1/2	1/2	84	232	26	132.4
	10-550-2007	1/2	3/4	83	232	26	132.4

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 550

EMBOUT / NIPPLE

A B C

DESCRIPTION Embout mâle / Nipple male quick release coupler

INTERCHANGE *Esafe DN11 Mil -C4109 interchange industriel*

	#	●		LT[1] MM			CFM
			MALE NPT				
A	10-550-5452	1/2	1/4-18 NPT	53.5	232	17	132.4
	10-550-5454	1/2	3/8-18 NPT	53.5	232	17	132.4
	10-550-5455	1/2	1/2-14 NPT	60	232	22	132.4
	10-550-5457	1/2	3/4-14 NPT	64	232	27	132.4
			FEM NPT				
B	10-550-5404	1/2	3/8-18 NPT	50.5	232	20	132.4
	10-550-5405	1/2	1/2-14 NPT	55.5	232	25	132.4
	10-550-5407	1/2	3/4-14 NPT	57.5	232	32	132.4
			HOSE BARB / BARBILLON				
C	10-550-5004	1/2	3/8	58.5	232	-	132.4
	10-550-5005	1/2	1/2	58.5	232	-	132.4
	10-550-5007	1/2	3/4	61	232	-	132.4

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series Inox indus

COUPLEUR / COUPLING

DESCRIPTION Coupleur inox industriel automatique/ Stainless coupler industrial automatic

INTERCHANGE MIL-C4109 interchange industriel

#			LT[1] MM		
		MALE NPT			
2DM2-S	1/4	1/4-18 NPT	59.4	500	11/16
		FEM NPT			
2DF2-S	1/4	1/4-18 NPT	60.5	500	11/16
3DF3-S	3/8	3/8-18 NPT	66.0	500	7/8
4DF4-S	1/2	1/2-14 NPT	83.8	500	1 1/16

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series Inox indus

EMBOUT / NIPPLE

A B

DESCRIPTION Embout inox / stainless nipple

INTERCHANGE MIL-C4109 interchange industriel

	#			LT[1] MM		
			FEM NPT			
A	D2F2-S	1/4	1/4-18 NPT	42.2	500	11/16
	D3F3-S	3/8	3/8-18 NPT	45.2	500	7/8
	D4F4-S	1/2	1/2-14 NPT	57.7	500	1
			MALE NPT			
B	D2M2-S	1/4	1/4-18 NPT	42.9	500	9/16
	D3M3-S	3/8	3/8-18 NPT	47.5	500	3/4
	D4M4-S	1/2	1/2-14 NPT	59.4	500	7/8

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series 310

IMPORT

COUPLEUR / COUPLING

A B C

DESCRIPTION Coupleur , construction solide et durable / Quick coupler release safety function high flow capacity, strong and durable. ESAFE DN 5.3

INTERCHANGE MIL-C4109 interchange industriel

	#			LT[1] MM			CFM
	MALE NPT						
A	C310-1452	1/4	1/4-18 NPT	62.1	250	20	33
	C310-1454	1/4	3/8-18 NPT	60.1	250	20	33
	FEM NPT						
B	C310-1402	1/4	1/4-18 NPT	59.1	250	20	33
	C310-1404	1/4	3/8-18 NPT	59.1	250	22	33
	C310-1405	1/4	1/2-14 NPT	58.6	250	25	33
	HOSE BARB / BARBILLON						
C	C310-1002	1/4	1/4	67.1	250	18.2	33
	C310-1004	1/4	3/8	70.1	250	21.2	33

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 310

IMPORT

EMBOUT / NIPPLE

A B C

DESCRIPTION Embout mâle/ Nipple male quick release coupler, Esafe DN 5.3

INTERCHANGE MIL-C4109 interchange industriel

	#			LT[1] MM			CFM
	MALE NPT						
A	C310-5452	1/4	1/4-18 NPT	41.5	250	15.6	33
	C310-5454	1/4	3/8-18 NPT	43	250	18.7	33
	FEM NPT						
B	C310-5402	1/4	1/4-18 NPT	40.5	250	15.6	33
	C310-5404	1/4	3/8-18 NPT	40.5	250	22.5	33
	HOSE BARB/ BARBILLON						
C	C310-5002	1/4	1/4	45	250	18	33

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 430

IMPORT

COUPLEUR / COUPLING

A B

DESCRIPTION Coupleur manuel, construction solide et durable/ Quick coupler, manual

INTERCHANGE *MIL-C4109 interchange industriel*

	#			LT[1] MM			CFM
	MALE NPT						
A	C430-1454	3/8	3/8-18 NPT	66	250	23	56
	C430-1455	3/8	1/2-14npt	67	250	23	56
	FEM NPT						
B	C430-1404	3/8	3/8-18 NPT	64	250	23	56
	c430-1402	3.8	1/4-18 NPT	67	250	23	56

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 430

IMPORT

EMBOUT / NIPPLE

A B

DESCRIPTION Embout mâle / Nipple male quick release coupler

INTERCHANGE MIL-C4109 interchange industriel

	#			LT[1] MM			CFM
	MALE NPT						
A	C430-5452	3/8	1/4-18 NPT	45	250	17	56
	C430-5454	3/8	3/8-18 NPT	45	250	17	56
	FEM NPT						
B	C430-5402	3/8	1/4-18 NPT	39	250	17	56
	C430-5404	3/8	3/8-18 NPT	42	250	20	56
	C430-5405	3/8	1/2-14 NPT	47	250	25	56

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 550

IMPORT

COUPLEUR / COUPLING

A B

DESCRIPTION Coupleur manuel / Quick coupler manual

INTERCHANGE *Mil -C4109 interchange industriel*

	#			LT[1] MM			CFM
	MALE NPT						
A	C550-1455	1/2	1/2-14 NPT	78	300	26	99
	FEM NPT						
B	C550-1404	1/2	3/8-18 NPT	73	300	26	99
	C550-1405	1/2	1/2-14 NPT	76	300	26	99
	C550-1407	1/2	3/4-14 NPT	71	300	32	99

APPLICATIONS

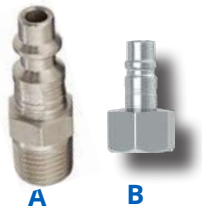
-20°C (-4°F)

100°C (212°F)

Series 550

IMPORT

EMBOUT / NIPPLE



A B

DESCRIPTION Embout mâle / Male nipple quick release coupler

INTERCHANGE *Mil -C4109 interchange industriel*

	#			LT[1] MM			CFM
	MALE NPT						
A	C550-5454	1/2	3/8-18 NPT	53.5	300	17	99
	C550-5455	1/2	1/2-14 NPT	60	300	22	99
	FEM NPT						
B	C550-5404	1/2	3/8-18 NPT	50.5	300	20	99
	C550-5405	1/2	1/2-14 NPT	55.5	300	25	99

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 220

COUPLEUR / COUPLING

A B C

DESCRIPTION Coupleur à haut débit, petite dimension extérieure, fort et durable pour multiples applications/ Coupler small external dimension strong and durable

INTERCHANGE Esafe DB original CEJN

	#			LT[1] MM			CFM
A	MALE NPT						
	10-220-1452	1/8	1/4-18 NPT	42.4	508	17	19.7
	10-220-1454	1/8	3/8-18 NPT	39.9	508	17	19.7
B	FEM NPT/BSP						
	10-220-1201	1/8	1/8-28 BSP	-	-	-	19.7
	10-220-1401	1/8	1/8-27 NPT	38.9	508	17	19.7
	10-220-1402	1/8	1/4-18 NPT	42.9	508	17	19.7
	10-220-1404	1/8	3/8-18 NPT	44.4	508	20	19.7
C	HOSE BARB / BARBILLON						
	10-220-1002	1/8	1/4	47.4	508	17	19.7
	10-220-1003	1/8	5/16	50.4	508	17	19.7
	10-220-1004	1/8	3/8	50.4	508	17	19.7

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Series 220

EMBOUT / NIPPLE

A B C

DESCRIPTION Embout male a haut débit/ Male nipple quick release high flow

INTERCHANGE Esafe DB original CEJN

	#			LT[1] MM			CFM
A	MALE NPT/BSPT						
	10-220-5151	1/8	1/8-28 BSPT	27	508	11	19.7
	10-220-5451	1/8	1/8-27 NPT	27	508	11	19.7
	10-220-5452	1/8	1/4-18 NPT	32	508	14	19.7
	10-220-5454	1/8	3/8-18 NPT	32.5	508	17	19.7
B	FEM NPT						
	10-220-5401	1/8	1/8-27 NPT	25	508	13	19.7
	10-220-5402	1/8	1/4-18 NPT	30	508	17	19.7
	10-220-5404	1/8	3/8-18 NPT	31.5	508	20	19.7
C	HOSE BARB / BARBILLON						
	10-220-5001	1/8	3/16	36	508	-	19.7
	10-220-5002	1/8	1/4	36	508	-	19.7
	10-220-5003	1/8	5/16	38.5	508	-	19.7
	10-220-5004	1/8	3/8	39	508	-	19.7

APPLICATIONS

-30°C (-22°F)

100°C (212°F)

Series 320

COUPLEUR / COUPLING

A B C

DESCRIPTION Coupleur à haut débit ventilé pour connexion sécuritaire, construction solide et durable/ Female quick coupler release coupler, vented safety function, extremely high flow capacity, strong and durable

INTERCHANGE E safe DN 736 original CEJN, E

	#			LT[1] MM		CFM
	MALE NPT					
A	10-320-2452	1/4	1/4-18 NPT	62.1	232	80.8
	10-320-2454	1/4	3/8-18 NPT	60.1	232	80.8
	10-320-2455	1/4	1/2-14 NPT	54.6	232	80.8
	FEM NPT					
B	10-320-2402	1/4	1/4-18 NPT	59.1	232	80.8
	10-320-2404	1/4	3/8-18 NPT	59.1	232	80.8
	10-320-2405	1/4	1/2-14 NPT	58.6	232	80.8
	HOSE BARB / BARBILLON					
C	10-320-2002	1/4	1/4	67.1	232	80.8
	10-320-2004	1/4	3/8	70.1	232	80.8
	10-320-2005	1/4	1/2	68.1	232	80.8

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

PNEUMATIQUE
PNEUMATIC

Series 320

EMBOUT / NIPPLE

DESCRIPTION Embout male à haut débit / Nipple release highflow

INTERCHANGE Euro standard 7.4mm, Parker Rectus 25/26, Parker Tema 1600/1625, Prevost ESC07/ERC07/ESC07/ESC08, Oetiker SCC, Hansen Auto flo24

A B C

	#	●		LT[1] MM		CFM
			MALE NPT			
A	10-320-5154	1/4	3/8-18 BSPT	40.5	232	80.8
	10-320-5264	1/4	3/8-18 BSPT	37.5	232	80.8
	10-320-5451	1/4	1/8-27 NPT	34	232	80.8
	10-320-5452	1/4	1/4-18 NPT	37.5	232	80.8
	10-320-5454	1/4	3/8-18 NPT	39.5	232	80.8
	10-320-5455	1/4	1/2-14 NPT	44.5	232	80.8
			FEM NPT			
B	10-320-5401	1/4	1/8-27 NPT	30.5	232	80.8
	10-320-5402	1/4	1/4-18 NPT	35	232	80.8
	10-320-5404	1/4	3/8-18 NPT	36.5	232	80.8
	10-320-5405	1/4	1/2-14 NPT	40.5	232	80.8
			BARB / BARBILLON			
C	10-320-5002	1/4	1/4	41.5	232	80.8
	10-320-5004	1/4	3/8	44.5	232	80.8
	10-320-5005	1/4	1/2	44.5	232	80.8

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

PNEUMATIQUE
PNEUMATIC

Series 410

COUPLEUR / COUPLING

A B C

DESCRIPTION Coupleur à haut débit ventilé pour connexion sécuritaire, construction solide et durable./ Female quick release coupler, vented safety function, extremely high flow capacity, strong and durable

INTERCHANGE *Esafe DN 10.4 original CEJN, Parker rectus 27, Parker Tema 1700/1727 Parker PEF (52113)*

	#	●		LT[1] MM		CFM
	MALE NPT					
A	10-410-2454	3/8	3/8-18 NPT	66.3	232	130.7
	10-410-2455	3/8	1/2-14 NPT	69.3	232	130.7
	10-410-2457	3/8	3/4-14 NPT	57.3	232	130.7
	FEM NPT					
B	10-410-2402	3/8	1/4-18 NPT	63.8	232	130.7
	10-410-2404	3/8	3/8-18 NPT	63.8	232	130.7
	10-410-2405	3/8	1/2-14 NPT	67.3	232	130.7
	10-410-2407	3/8	3/4-14 NPT	68.5	232	130.7
	HOSE BARB / BARBILLON					
C	10-410-2004	3/8	3/8	77	232	130.7
	10-410-2005	3/8	1/2	75.3	232	130.7
	10-410-2007	3/8	3/4	74.3	232	130.7

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 410

EMBOUT / NIPPLE

A B C

DESCRIPTION Embout NPT male thread X male quick coupler/ release high flow

INTERCHANGE *Esafe DN 10.4 original CEJN, Parker rectus 27, Parker Tema 1700/1727 Parker PEF (52113)*

	#	●		LT[1] MM		CFM
	MALE NPT					
A	10-410-5452	3/8	1/4-18 NPT	40	232	130.7
	10-410-5454	3/8	3/8-18 NPT	40	232	130.7
	10-410-5455	3/8	1/2-14 NPT	46.5	232	130.7
	10-410-5457	3/8	3/4-14 NPT	50.5	232	130.7
	FEM NPT					
B	10-410-5402	3/8	1/4-18 NPT	36	232	130.7
	10-410-5404	3/8	3/8-18 NPT	37	232	130.7
	10-410-5405	3/8	1/2-14 NPT	42	232	130.7
	10-410-5407	3/8	3/4-14 NPT	44	232	130.7
	HOSE BARB / BARBILLON					
C	10-410-5004	3/8	3/8	45.5	232	130.7
	10-410-5005	3/8	1/2	45	232	130.7
	10-410-5007	3/8	3/4	48	232	130.7

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 300

COUPLEUR / COUPLING

DESCRIPTION Coupleur ventilé pour connexion sécuritaire, haut débit, construction solide et durable /Quick release vented safety function, high flow capacity, strong and durable

INTERCHANGE *Aro 210*

A B C

	#			LT[1] MM			CFM
	MALE NPT						
A	10-300-2452	1/4	1/4-18 NPT	61.8	232	20	36.6
	10-300-2454	1/4	3/8-18 NPT	59.8	232	20	36.6
	FEM NPT						
B	10-300-2402	1/4	1/4-18 NPT	58.8	232	20	36.6
	10-300-2404	1/4	3/8-14 NPT	58.8	232	21	36.6
	HOSE BARB / BARBILLON						
C	10-300-2002	1/4	1/4	66.8	232	-	36.6
	10-300-2004	1/4	3/8	69.8	232	-	36.6

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 300

EMBOUT / NIPPLE

DESCRIPTION Embout mâle/Nipple male quick release coupler

INTERCHANGE *Aro 210*

A B C

	#			LT[1] MM			CFM
	MALE NPT						
A	10-300-5451	1/4	1/8-27 NPT	35.5	232	13	36.6
	10-300-5452	1/4	1/4-18 NPT	39.5	232	14	36.6
	10-300-5454	1/4	3/8-18 NPT	41.5	232	17	36.6
	FEM NPT/BSPP						
B	10-300-5202	1/4	1/4-19 BSPP	58.8	232	20	36.6
	10-300-5402	1/4	1/4-18 NPT	37.5	232	17	36.6
	10-300-5404	1/4	3/8-18 NPT	39	232	20	36.6
	HOSE BARB / BARBILLON						
C	10-300-5002	1/4	1/4	43	232	-	36.6
	10-300-5004	1/4	3/8	46	232	-	36.6

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 300

IMPORT

COUPLEUR / COUPLING

A B C

DESCRIPTION Coupleur haut débit, construction solide et durable /Quick coupler high flow capacity, strong and durable

INTERCHANGE *Aro 210*

	#			LT[1] MM			CFM
	MALE NPT						
A	C300-1452	1/4	1/4-18 NPT	43.18	392	21	44
	C300-1454	1/4	3/8-18 NPT	45.72	362	21	44
	FEM NPT						
B	C300-1402	1/4	1/4-18 NPT	43.69	362	21	44
	HOSE BARB / BARBILLON						
C	C300-1004	1/4	3/8	63.50	362	21	44

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series 300

IMPORT

EMBOUT / NIPPLE

A B

DESCRIPTION Embout mâle/Nipple male quick release coupler

INTERCHANGE *Aro 210*

	#			LT[1] MM			CFM
	MALE NPT						
A	C300-5452	1/4	1/4-18 NPT	29.5	300	14	44
	FEM NPT						
B	C300-5402	1/4	1/4-18 NPT	37.5	300	17	44

APPLICATIONS

-20°C (-4°F)

100°C (212°F)

Series TRUFLATE

COUPLEUR / COUPLING

DESCRIPTION Coupleur/coupler Truflate acier/steel

INTERCHANGE *Parker 10 / Foster TF*

#	●		LT[1] MM			CFM
MALE NPT						
3JM3	3/8	3/8-18 NPT	63.5	500	7/8	67
FEM NPT						
2JF2	1/4	1/4-18 NPT	51.8	500	3/4	24
3JF2	3/8	1/4-18 NPT	57.2	500	7/8	67
3JF3	3/8	3/8-18 NPT	63.0	500	7/8	67
3JF4	3/8	1/2-14 NPT	77.8	500	1	92

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series TRUFLATE

EMBOUT / NIPPLE

A

B

DESCRIPTION Embout/nipple Truflate acier/steel

INTERCHANGE *Parker 10/Foster TF*

	#	●		LT[1] MM			CFM
	MALE NPT						
A	J2M2	1/4	1/4-18 NPT	39.6	500	11/16	67
	J3M2	3/8	1/4-18 NPT	44.5	500	11/16	24
	J3M3	3/8	3/8-18 NPT	44.5	500	7/8	24
	J4M4	1/2	1/2-14 NPT	57.4	500	1	92
	FEM NPT						
B	J2F2	1/4	1/4-18 NPT	40.4	300	9/16	24
	J3F2	3/8	1/4-18 NPT	45.2	500	11/16	67
	J3F3	3/8	3/8-18 NPT	46.7	500	3/4	67
	J4F4	1/2	1/2-14 NPT	59.7	500	1	92

APPLICATIONS

-40°C (-40°)

121°C (250°F)

Series THOR-LOCK

COUPLEUR / COUPLING

DESCRIPTION Coupleur à barrure Thor-lock /coupler acier/steel

INTERCHANGE *Thor PHL series*

#	●		LT[1] MM		
		MALE NPT			
4PM3	1/2	3/8-18 NPT	74.4	300	7/8
		FEM NPT			
4PF4	1/2	1/2-14 NPT	69.9	300	1 1/4

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series THOR-LOCK

EMBOUT / NIPPLE

DESCRIPTION Embout à barrure Thor-lock nipple acier /steel

INTERCHANGE *Thor PHL series*

#	●		LT[1] MM		
		MALE NPT			
P4M3	1/2	3/8-18 NPT	50.8	300	15/16
		FEM NPT			
P4F4	1/2	1/2-14 NPT	69.9	300	1 1/4

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series SHD

COUPLEUR / COUPLING

DESCRIPTION Schraeder type coupleur / coupler

INTERCHANGE *TL251 Parker / SHD Foster*

#			LT[1] MM		
2SHDF2	1/4	1/4-18 NPT	53.3	300	11/16

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series SHD

EMBOUT / NIPPLE

A B

DESCRIPTION Schraeder type nipple / embout

INTERCHANGE *TL251 Parker / SHD Foster*

	#			LT[1] MM		
			MALE NPT			
A	SHD2M2	1/4	1/4-18 NPT	43.7	300	11/16
			FEM NPT			
B	SHD2F2	1/4	1/4-18 NPT	41.2	300	11/16

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

INDUSTRIEL
INDUSTRIAL

Series BST

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide à haut débit direct sans valve, connexion manuelle / Quick coupler high flow straight-thru non-valve manual sleeve, laiton / brass, Fem NPT

INTERCHANGE *Parker ST, Tomco-Hansen St Foster FST*

#			LT[1] MM		GPM	
BST-1	1/8	1/8-27 NPT	26.9	2500	3	0.56
BST-2	1/4	1/4-18 NPT	39.1	5200	6	0.81
BST-3	3/8	3/8-18 NPT	41.7	2700	12	1.00
BST-4	1/2	1/2-14 NPT	50.3	2200	12	1.13
BST-6	3/4	3/4-14 NPT	54.6	1700	28	1.44
BST-8	1	1-11 1/2 NPT	61.7	1200	50	1.75
BST-10	1 1/4	1 1/4-11 1/2 NPT	62.0	1700	76	2.00

* BST-GHTN

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series BST

EMBOUT / NIPPLE

DESCRIPTION Nipple à haut débit direct sans valve, connexion manuelle / Quick coupler high flow straight-thru non-valve manual sleeve, laiton / brass , Fem NPT

INTERCHANGE *Parker ST, Tomco-Hansen St Foster FST*

#			LT[1] MM		GPM	
BST-N1	1/8	1/8-27 NPT	24.9	2500	3	0.56
BST-N2	1/4	1/4-18 NPT	37.1	5200	6	0.75
BST-N3	3/8	3/8-18 NPT	41.1	2700	12	0.80
BST-N4	1/2	1/2-14 NPT	47.0	2200	12	1.13
BST-N6	3/4	3/4-14 NPT	54.6	1700	28	1.38
BST-N8	1	1-11 1/2 NPT	59.7	1200	50	1.63
BST-N10	1 1/4	1 1/4-11 1/2 NPT	60.5	1700	76	2.00

* BST-GHTN

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series BST

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide à haut débit direct sans valve, connexion manuelle / Quick coupler high flow straight-thru non-valve manual sleeve, laiton /brass, Male NPT

INTERCHANGE *Parker ST, Tomco-Hansen St Foster FST*

#			LT[1] MM		GPM	
BST-1M	1/8	1/8-27 NPT	26.9	2500	3	0.56
BST-2M	1/4	1/4-18 NPT	42.9	5200	6	0.81
BST-3M	3/8	3/8-18 NPT	44.5	2700	12	1.00
BST-4M	1/2	1/2-14 NPT	49.3	2200	12	1.13
BST-6M	3/4	3/4-14 NPT	55.1	1700	28	1.44

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series BST

EMBOUT / NIPPLE

DESCRIPTION Nipple à haut débit direct sans valve, connexion manuelle / Quick coupler high flow straight-thru non-valve manual sleeve, laiton / brass , Male NPT

INTERCHANGE *Parker ST, Tomco-Hansen St Foster FST*

#			LT[1] MM		GPM	
BST-N1M	1/8	1/8-27 NPT	24.9	2500	3	0.44
BST-N2M	1/4	1/4-18 NPT	37.1	5200	6	0.56
BST-N3M	3/8	3/8-18 NPT	41.1	2700	12	0.69
BST-N4M	1/2	1/2-14 NPT	47.00	2200	12	0.88
BST-N6M	3/4	3/4-14 NPT	54.6	1700	28	1.06
BST-N8M	1	1-11 1/2 NPT	63.8	1200	50	1.38

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series BST INOX

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide à haut débit direct sans valve en acier inoxydable, connexion manuelle / Quick coupler high flow straight-thru non-valve manual sleeve, Inox / Stainless steel, Fem NPT

INTERCHANGE *Parker ST, Tomco-Hansen St Foster FST*

#			LT[1] MM		GPM	
BST-2SS	1/4	1/4-18 NPT	39.1	6700	6	0.81
BST-3SS	3/8	3/8-18 NPT	41.7	5500	12	1.00
BST-4SS	1/2	1/2-14 NPT	50.3	3000	12	1.13
BST-6SS	3/4	3/4-14 NPT	54.6	3000	28	1.44
BST-8SS	1	1-11 1/2 NPT	61.7	1700	50	1.75

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series BST INOX

EMBOUT / NIPPLE

DESCRIPTION Nipple à haut débit direct sans valve en acier inoxydable, connexion manuelle / Quick coupler high flow straight-thru non-valve manual sleeve, Inox / Stainless steel, Fem NPT

INTERCHANGE *Parker ST, Tomco-Hansen St Foster FST*

#			LT[1] MM		GPM	
BST-N2SS	1/4	1/4-18 NPT	37.1	6700	6	0.75
BST-N3SS	3/8	3/8-18 NPT	41.1	5500	12	0.80
BST-N4SS	1/2	1/2-14 NPT	47.0	3000	12	1.13
BST-N6SS	3/4	3/4-14 NPT	54.6	3000	28	1.38
BST-N8SS	1	1 -11 1/2 NPT	59.7	1700	50	1.63

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series BST INOX

COUPLEUR / COUPLING

DESCRIPTION Coupleur rapide à haut débit direct sans valve en acier inoxydable, connexion manuelle / Quick coupler high flow straight-thru non-valve manual sleeve, Inox / Stainless steel, Male NPT

INTERCHANGE *Parker ST, Tomco-Hansen St Foster FST*

#			LT[1] MM		GPM	
BST-2MSS	1/4	1/4-18 NPT	42.9	6700	6	0.81
BST-3MSS	3/8	3/8-18 NPT	44.5	5500	12	1.00
BST-4MSS	1/2	1/2-14 NPT	49.3	3000	12	1.13
BST-6MSS	3/4	3/4-14 NPT	55.1	3000	28	1.44

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

Series BST INOX

EMBOUT / NIPPLE

DESCRIPTION Nipple à haut débit direct sans valve en acier inoxydable, connexion manuelle / Quick coupler high flow straight-thru non-valve manual sleeve, Inox / Stainless steel, Male NPT

INTERCHANGE *Parker ST, Tomco-Hansen St Foster FST*

#			LT[1] MM		GPM	
BST-N2MSS	1/4	1/4-18 NPT	38.9	6700	6	0.56
BST-N3MSS	3/8	3/8-18 NPT	42.9	5500	12	0.69
BST-N4MSS	1/2	1/2-14 NPT	49.3	3000	12	0.88
BST-N6MSS	3/4	3/4-14 NPT	55.6	3000	28	1.06

APPLICATIONS

-40°C (-40°F)

121°C (250°F)

NOTES

AUTRES CATALOGUES DISPONIBLES/ OTHER BROCHURES AVAILABLE:

Boyau/ hose : BHYD20
Raccords / fittings : R19
Adapteurs et accessoires / Adaptors and accessoiries : A21
Boyaux, raccords et accessoires industriels : I16
Flexibles métalliques et joints d'expansion / Metallic hoses and expansion joints : M24
Équipement d'atelier hydraulique / Hose shop equipment : Equ2023

... Et beaucoup plus sur Hebdraulique.ca/ ...and much more on Hebdraulique.ca

CONTACT:

HEBDRAULIQUE®

HEB

Pro-Pulsch®

NOUS EXPÉDIONS PARTOUT AU CANADA

WE SHIP ACROSS CANADA

Montréal	Pointe-Claire	Mirabel	Laval	Terrebonne
514-327-5966	514-684-7717	450-431-2287	450-669-6888	450-477-0429

Boucherville	Brossard	Terre-Neuve	Québec	Chicoutimi	Alma
450-641-9229	450-444-8882	709-725-3346	418-688-0433	418-698-4224	418-662-6436

info@hebdraulique.ca