

SERIES: FH

316 Stainless Steel ISO Interchange according to ISO 16028

Product Features

- Flat Face
- Coupling made of stainless steel (AISI 316)
- ISO Interchange acc. to ISO 16028
- Integrated locking system preventing unintentional release of the coupling

Technical Features

Material Stainless Steel V4A (AISI 316)

Surface Finishing

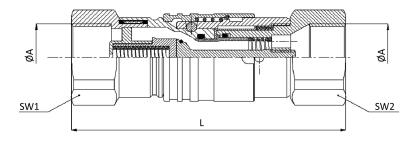
Standard Seal Material(s) FKM (Viton®), PTFE.

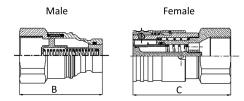
Other materials available on request. -25° C ... $+200^{\circ}$ C $/ -13^{\circ}$ F ... $+392^{\circ}$ F

Working Temperature -25° C ... $+200^{\circ}$ C / -13° F ...

Connection Push

Disconnection Actuate Push Sleeve
Connect Under Pressure Not allowed
Application Industrial Hydraulic





Technical Data & Dimensions (mm)

Nominal Size	ØA inch	SW1	SW2	L	В	С	Working pressure bar	Connected Weight kg	S mm²
6.3	1/4"	22	22	86	48	48	300	0.25	27
10	3/8"	24	24	118	67	68	250	0.40	54
12.5	1/2"	32	32	125	68	74	250	0.65	90
16	3/4"	36	36	130	70	79	200	0.75	142
19	1"	45	45	153	82	93	150	1.20	210
25	11/4"	55	55	172.5	90	106	100	1.95	300
38	11/2"	65	65	173	112	132.5	90	4.50	570
51	2"	75	75	242	124	157	60	8.50	1260

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Article no.	Description	Price £	Price €
750001	Flat Face Female 06 Body 1/4" BSPF	£167.60	€176.00
750002	Flat Face Male 06 Body 1/4" BSPF	£108.10	€113.50
750003	Flat Face Female 10 Body 3/8" BSPF	£199.20	€209.10
750004	Flat Face Male 10 Body 3/8" BSPF	£134.90	€141.70
750005	Flat Face Female 10 Body 1/2" BSPF	£211.60	€222.20
750006	Flat Face Male 10 Body 1/2" BSPF	£146.00	€153.30
750007	Flat Face Female 12 Body 1/2" BSPF	£239.90	€251.90
750008	Flat Face Male 12 Body 1/2" BSPF	£157.00	€164.80
750009	Flat Face Female 12 Body 3/4" BSPF	£249.70	€262.20
750010	Flat Face Male 12 Body 3/4" BSPF	£165.10	€173.30
750011	Flat Face Female 16 Body 3/4" BSPF	£296.10	€310.90
750012	Flat Face Male 16 Body 3/4" BSPF	£201.30	€211.30
750013	Flat Face Female 19 Body 3/4" BSPF	£329.20	€345.60
750014	Flat Face Male 19 Body 3/4" BSPF	£219.90	€230.90
750015	Flat Face Female 19 Body 1" BSPF	£329.20	€345.60
750016	Flat Face Male 19 Body 1" BSPF	£219.90	€230.90
750017	Flat Face Female 25 Body 1" BSPF	£480.30	€504.40
750018	Flat Face Male 25 Body 1" BSPF	£327.50	€343.90
750019	Flat Face Female 25 Body 1 1/4" BSPF	£480.30	€504.40
750020	Flat Face Male 25 Body 1 1/4" BSPF	£327.50	€343.90
750021	Flat Face Female 38 Body 1 1/2" BSPF	£788.70	€828.20
750022	Flat Face Male 38 Body 1 1/2" BSPF	£531.70	€558.30
750023	Flat Face Female 51 Body 2" BSPF	£1,445.00	€1,517.30
750024	Flat Face Male 51 Body 2" BSPF	£699.30	€734.30

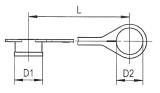


SERIES: FH - DUST PROTECTION

Dust Cap for Male Tip

Material	L	D2	D1	Size
	170	24	28	6
Plastic Red - Standard	115	27	32	10
	135	35,5	38	12
	150	45,5	48	19
	290	51	46	25

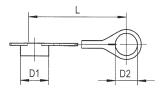
Article no.	Price £	Price €
FF06MR		
FF10MR	£3.00	€3.70
FF12MR	£2.30	€2.80
FF19MR	£3.90	€4.70
FF25MR	£10.20	€12.30



Dust Plug for Female Body

Material	L	D2	D1	Size
	170	24	34	6
Plastic Red - Standard	130	30	38	10
	140	35,5	45	12
	170	45,5	52	19
	290	51	62	25

Article no.	Price £	Price €	
FF06FR	£3.30	€4.00	
FF10FR			
FF12FR	£3.30	€4.00	
FF19FR	£3.90	€4.70	
FF25FR			



In addition to the standard colours as stated above, plastic dust caps are also available in blue, green, yellow and black.

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