



# SERIES: HH

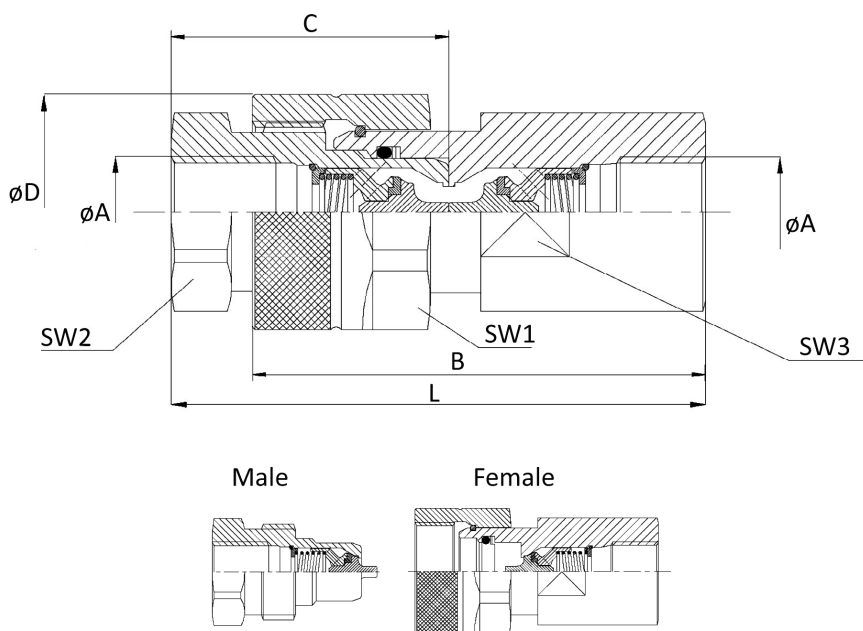
**Carbon Steel**  
**Screw Connect**  
**High Pressure**

## Product Features

- Poppet Valve
- Coupling made from carbon steel with Zinc/Nickel surface coating
- Connect under pressure
- Heavy duty internal components
- Wide of range for normal sizes up to DN51 (2")

## Technical Features

Material	Carbon Steel
Surface Finishing	Zinc-Nickel
Standard Seal	NBR (Buna-N®) Other materials available on request
Working Temperature	-25° C ... +100° C / -13° F ... +212° F
Connection	Screw
Disconnection	Screw
Connect Under Pressure	Male Tip or Female Body allowed
Application	Industrial Hydraulic, Rescue and Tensioning Hydraulics



## Technical Data & Dimensions

ØA-xx	B	C	D	L	SW 1	SW 2	SW 3	S	Working Pressure	M
inch/mm	mm	mm	mm	mm	mm	mm	mm	mm <sup>2</sup>	Bar	Kg
1/4"-06	68	43	30	84	27	25	22	12.5	750	0.30
3/8"-09	75	48	40	89.5	36	32	27	30	650	0.55
1/2"-13	86.5	53	45	102	41	34	34	65	650	0.78
3/4"-19	105	63	55	121	50	46	41	95	500	1.40
1"-25	120	72	60	136	55	50	50	138	460	2.40
1" ¼-30	153	86	80	167	75	65 2 faces	65	387	400	3.90
1" ½-40	170	95	98	190	90	80 2 faces	75	445	360	6.40
2" -50	205	118	129	227	125	110 2 faces	100	~700	210	13.90

# SERIES: HH

Carbon Steel  
Screw Connect  
High Pressure



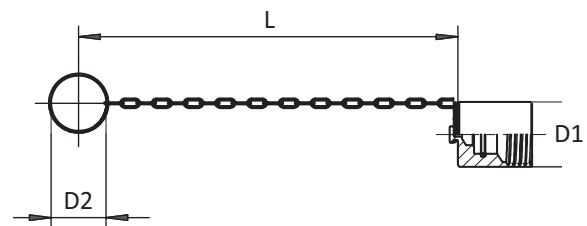
QUICK CONNECT COUPLINGS

Article no.	Description	Price £	Price €
760001	Screw Poppet Female 6 Body 1/4" BSPF	£30.50	€32.10
760002	Screw Poppet Male 6 Body 1/4" BSPF	£13.20	€13.90
760003	Screw Poppet Female 10 Body 3/8" BSPF	£36.80	€38.60
760004	Screw Poppet Male 10 Body 3/8" BSPF	£15.70	€16.50
760005	Screw Poppet Female 12 Body 1/2" BSPF	£53.60	€56.30
760006	Screw Poppet Male 12 Body 1/2" BSPF	£23.00	€24.10
760007	Screw Poppet Female 19 Body 3/4" BSPF	£61.80	€64.90
760008	Screw Poppet Male 19 Body 3/4" BSPF	£26.50	€27.80
760009	Screw Poppet Female 25 Body 1" BSPF	£92.40	€97.10
760010	Screw Poppet Male 25 Body 1" BSPF	£39.50	€41.40
760011	Screw Poppet Female 31 Body 1 1/4" BSPF	£192.90	€202.60
760012	Screw Poppet Male 31 Body 1 1/4" BSPF	£80.80	€84.80
760013	Screw Poppet Female 38 Body 1 1/4" BSPF	£337.40	€354.30
760014	Screw Poppet Male 38 Body 1 1/4" BSPF	£144.50	€151.70
760015	Screw Poppet Female 51 Body 2" BSPF	£583.30	€612.40
760016	Screw Poppet Male 51 Body 2" BSPF	£251.30	€263.80

## SERIES: HH - DUST PROTECTION

### Dust Cap for Male Tip

Size	D1	D2	L	Material	Article no.	Price £	Price €
10	34	30	240	Aluminium with chain	HH10MA		
12.5	38	30	240		HH12MA		
19	48	41	290		HH19MA		
25	58	48	300		HH25MA		
31	81	48	400		HH31MA		
38	85	46	260		HH38MA		
51	100	46	300		HH51MA		



### Dust Plug for Female Body

Size	D1	D2	L	Material	Article no.	Price £	Price €
10	34	30	190	Aluminium with chain	HH10FA		
12.5	34	30	240		HH12FA		
19	53	48	300		HH19FA		
25	53	41	290		HH25FA		
31	71	48	400		HH31FA		
38	98	46	210		HH38FA		
51	115	46	270		HH51FA		

