

S100 Series



Introduction:

The S Series couplers are available in sizes 1/2 and 1 1/4"

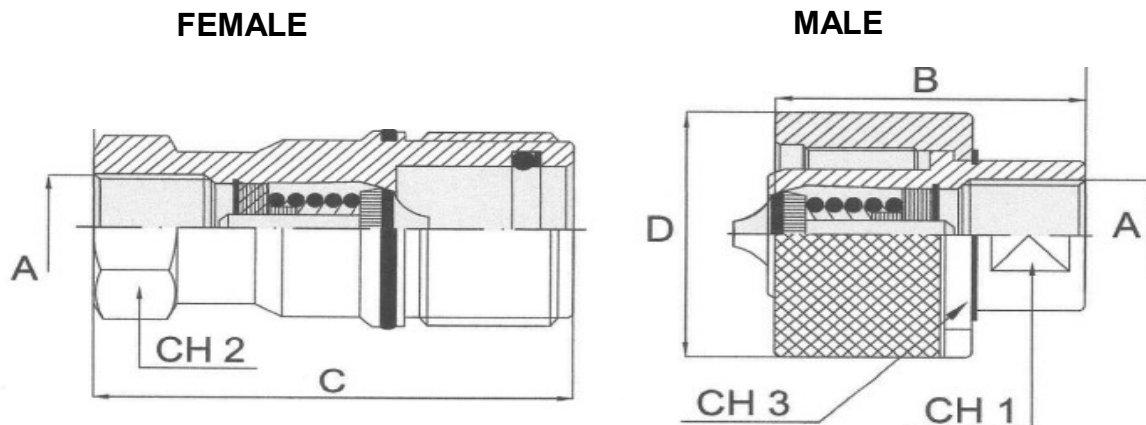
This series is used in heavy duty hydraulic and industrial applications where high pressure, vibrations and mechanical stresses are present.

Construction:

- Standard material, carbon steel
- Zinc plated and Cr III passivation
- Internal valves in hardened steel
- Standard seals, nitril rubber with Teflon back-up washer.

Features:

- Poppet valves
- Screw to connect & disconnect
- Can be connected and disconnected under residual pressure
- Threads BSP female



Part #		A	B	C	D	CH1	CH2	CH3	WP	BP
Male	Female	BSP	mm	mm	mm	mm	mm	mm	Bar	Bar
SM100-08G	SF100-08G	1/2	53	75	47	27	32	42	400	1600
SM100-12G	SF100-12G	3/4	60	91	50	32	38	45	350	1400
SM100-16G	SF100-16G	1"	70	89	60	41	45	55	350	1400
SM100-20G	SF100-20G	1 1/4	78	105	70	50	55	65	250	1000