

S2 Series Industrial Couplers "SS 316"



Introduction

The S2 316 stainless steel series ISO 7241-B couplers are the ideal choice where a tough, durable product of superior quality is required. They are perfectly suited to all types of industrial applications.

Construction

- ◆ Stainless Steel 316 Grade
- ◆ Standard seals are Viton
- ◆ Available in steel, brass & stainless steel 304

Features

- ◆ Poppet valves prevent leakage when uncoupled
- ◆ Locking ball system allows for quick connect and disconnect
- ◆ Socket and plug machined from solid bar stock

Specification

- ◆ Operating temperature with standard NBR seals -20°C (-20°F) to 180°C (356°F)

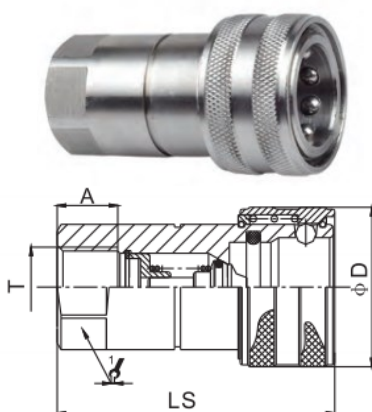
Applications

- ◆ Agriculture
- ◆ Mobile equipment
- ◆ Construction equipment
- ◆ Used with chemicals, water, steam & some gases
- ◆ Carpet cleaning machines

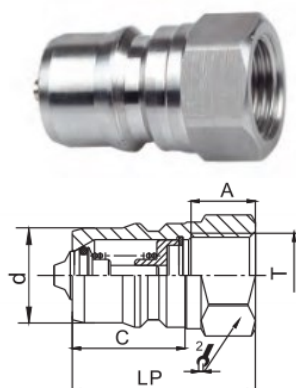
Accessories

- ◆ Dust caps and plugs are available in red

Size	1/8	1/4	3/8	1/2	3/4	1"
MWP PSI	2000	2000	2000	1500	1500	1000
Flow LPM	3.8	11.5	22.7	45.5	105.8	189



Part #	LS	D		A	T
S2F-02GSS	50	24	17	10	G1/8
S2F-04GSS	58	28.5	19	13	G1/4
S2F-06GSS	65	35	24	13	G3/8
S2F-08GSS	73.4	42	30	17	G1/2
S2F-12GSS	92	54	36	22	G3/4
S2F-16GSS	103	65	41	23	G1



Part #	LP	d	C		A	T
S2M-02GSS	31	10.8	19	14	10	G1/8
S2M-04GSS	36	14.2	22.8	19	13	G1/4
S2M-06GSS	40	19	25	24	13	G3/8
S2M-08GSS	45.5	23.5	28	27	17	G1/2
S2M-12GSS	56	31.5	36	36	22	G3/4
S2M-16GSS	63	37.8	35.5	45	23	G1