

## S1SS Series ISO A 316 Stainless Steel



### Introduction

The S1SS series ISO A couplers are the ideal choice where a tough, durable product of superior quality is required. They are perfectly suited to agricultural and industrial applications.

### Construction

- ◆ 316 Stainless Steel
- ◆ Standard seals are Viton
- ◆ Available in Carbon Steel

### 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 Viton seals  $-20^{\circ}\text{C}$  to  $200^{\circ}\text{C}$

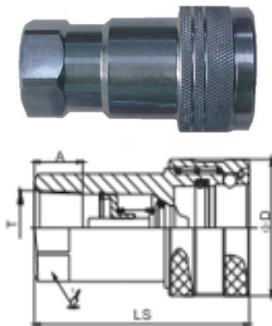
### Applications

- ◆ Agriculture
- ◆ Mobile equipment
- ◆ Construction equipment

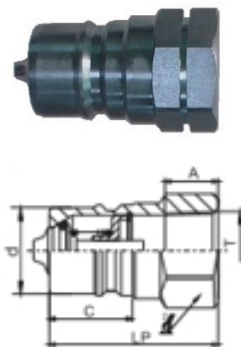
### Accessories

- ◆ Dust caps and plugs in colours black, blue, red, green & yellow

Size	1/4	3/8	1/2	3/4	1"
MWP (PSI)	5000	5000	4000	4000	3000
Flow (LPM)	11.5	22.7	45.4	105.8	189



Part #	LS	D		A	T
S1F-04GSS	53	26	19	13	G1/4
S1F-06GSS	56	31.5	22	14	G3/8
S1F-08GSS	66	38.5	27	16	G1/2
S1F-12GSS	80	48	34	18	G3/4
S1F-16GSS	94	58	41	21	G1



Part #	LP	d	C		A	T
S1M-04GSS	35.5	11.8	15	19	13	G1/4
S1M-06GSS	36.5	17.3	21.4	22	14	G3/8
S1M-08GSS	43.5	20.5	27	27	16	G1/2
S1M-12GSS	57	29	28	35	18	G3/4
S1M-16GSS	59.5	34.3	41	41	21	G1