

## S10 Series ISO 5676



### Introduction

The S10 series conforms to ISO 5676, trailer brake system coupling.

### Construction

- ♦ Carbon steel with trivalent plating
- ♦ Standard seals are Nitrile
- ♦ Flat poppet type valve

### Features

- ♦ Flat Poppet valves prevent leakage when uncoupled
- ♦ Locking ball system allows for quick connect and disconnect
- ♦ Socket and plug machined from solid bar stock
- ♦ Critical parts are hardened for durability

### Specification

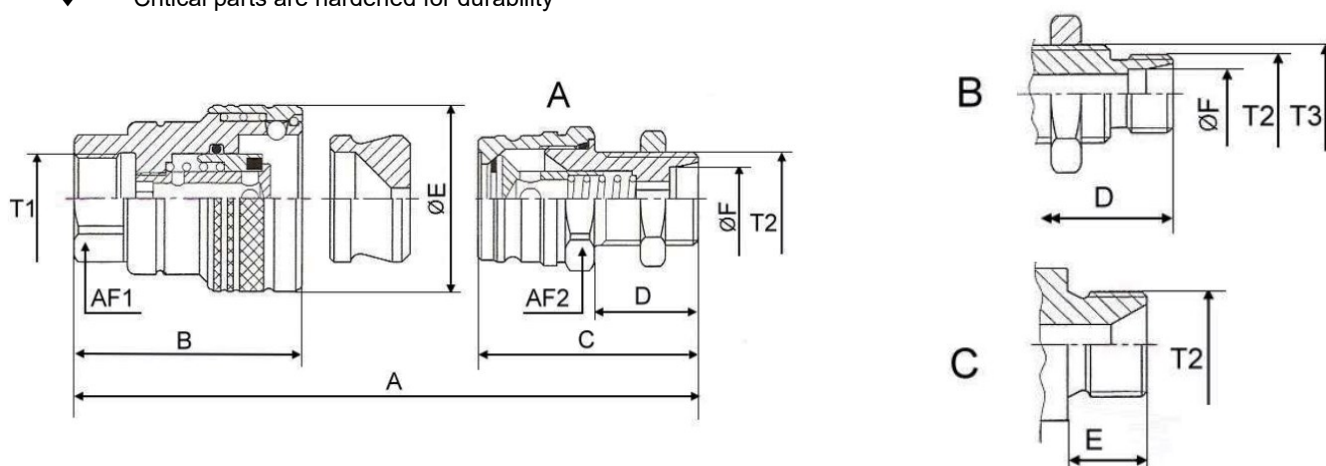
- ♦ Operating temperature with standard NBR seals  $-20^{\circ}\text{C}$  ( $-20^{\circ}\text{F}$ ) to  $120^{\circ}\text{C}$  ( $248^{\circ}\text{F}$ )

### Applications

- ♦ Agriculture
- ♦ Mobile equipment
- ♦ Construction equipment

### Accessories

- ♦ Dust caps and plugs available



Size	Coupler	B mm	E mm	T1	AF1 mm	MWP (Bar)
08	S10F-0806G	56	44	3/8 BSP	27	180
	S10F-08G			1/2 BSP		
	S10F-08M18			M18*1.5		

Size	Nipple (A)	A mm	C mm	D mm	F mm	T2	AF2 mm
08	S10M-08M18	91.5	51	23	12	M18*1.5	32

Size	Nipple (B)	A mm	C mm	D mm	F mm	T2	T3	AF2
08	S10M-08M18B	93	52	24	12	M18*1.5	M20*1.5	32

Size	Nipple (C)	A mm	C mm	E mm	T2	AF2
08	S10M-08G	88.5	48	15	1/2 BSP	32

