

# S5Y Series Push Pull



## Introduction

The S5Y series ISO 5675 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

- ◆ Carbon steel with trivalent plating
- ◆ Standard seals are Nitrile

## Features

- ◆ Poppet valves prevent leakage when uncoupled
- ◆ Ball valves seal on a coined seat
- ◆ Locking ball system allows for quick connect and disconnect
- ◆ Socket and plug machined from solid bar stock
- ◆ Double acting sleeve for one handed push to connect when coupler is clamped or bulkhead mounted
- ◆ Connects with up to 250 bar residual pressure

## Specification

- ◆ Operating temperature with standard NBR seals -20°C (-20°F) to 120°C (248°F)

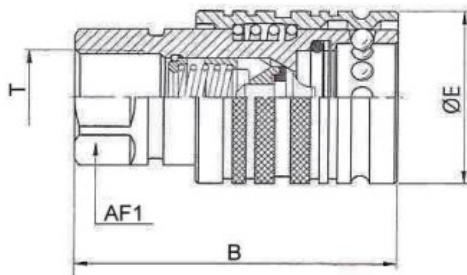
## Applications

- ◆ Agriculture
- ◆ Mobile equipment
- ◆ Construction equipment

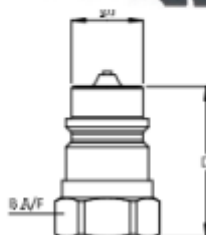
## Accessories

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

<b>Size</b>	<b>1/2</b>
<b>MWP (PSI)</b>	<b>4000</b>
<b>Flow (LPM)</b>	<b>45.4</b>



Part #	B	E	AF1	T
S5YF-08G	66	38	27	G1/2



Part #	D	d	AF1	T
S1YM-08G	57	20.5	27	G1/2