

# 4ST Couplings

## KEY FEATURES

- Robust stainless steel construction
- Industry standard coupling system type
- Ease of operation
- Male & female thread configurations available
- Coupling also available with screw shroud to prevent accidental release
- Replacement O-Ring seals available

The 4ST range of couplings and plugs are used as industry standard on all leading medium pressure cleaning systems. The principle of the design is a 'straight through' fluid path causing minimal turbulence, so that fluid flow rates and foam quality are kept to their optimum as they travel into the hose.

## TECHNICAL DETAILS

- Max Pressure: 80 bar
- Max Temperature: 90° C
- Rated pressure: 248 bar
- Rated temperature range: -40° C - 121° C  
N.B.: Rated pressure and temperature ranges refer to the coupling only, and not to the complete hose, lance, gun or other assembly. Rated pressure and temperature in this case is dependent on the installation or clamping method used.
- Material: 304 Stainless Steel
- Flow Path: 1/2"  
(unless supplied with 3/8" or 1/4" thread sizes)



1624



1572



1625



1627-  
1629



1626

### Position

### Code

Stronghold 20 4ST Coupling 3/8 Fm	1624
Stronghold 20 4ST Coupling 1/2 Fm	1625
Stronghold 20 4ST Coupling 1/2 M	1626
Stronghold 20 4ST Coupling 1/2" M with Screw Shroud	1572
Stronghold 20 4ST Plug 1/4 Fm	1627
Stronghold 20 4ST Plug 3/8 Fm	1628
Stronghold 20 4ST Plug 1/2 Fm	1629