

# Datasheet

## Series 27 Quick Release Pneumatic Couplings

Series 27 Quick Release Pneumatic Couplings are interchangeable with: RECTUS 27, CEJN 410 TST 410

### Technical Features

- BSP Parallel ("G") thread
- Coupler Body/Back Part: Brass, Nickel-plated
- Sleeve: Steel, Nickel-plated
- Plug: Steel, Nickel-plated
- Valve: Brass
- Springs: Stainless Steel
- Locking O-ring: Stainless Steel
- Balls: Stainless Steel AISI 420
- Seals: Buna (M)
- Working pressure: 0 to 35 bar (0 to 500 psi)
- Suitable for temperature ranges from: -20 to +100°C



### RS Stock No. Cross Reference

RS Article Number:	Description
287-1674	Series 27 Coupling Body, G1/4 Male
667-2049	Series 27 Coupler, G1/4 Male
287-1680	Series 27 Coupling Body, G3/8 Male
667-2042	Series 27 Coupler, G 3/8 Male
287-1696	Series 27 Coupling Body, G1/2 Male
667-2046	Series 27 Coupler, G1/2 Male
287-1703	Series 27 Coupling Body, G3/4 Male
667-2055	Series 27 Coupler, G3/4 Male
287-1804	Series 27 Coupling Plug, G1/4 Male
667-2024	Series 27 Plug, G1/4 Male
287-1810	Series 27 Coupling Plug, G3/8 Male
667-2033	Series 27 Plug, G3/8 Male
287-1826	Series 27 Coupling Plug, G1/2 Male
667-2036	Series 27 Plug, G1/2 Male