

RECTUS SERIES 27KB



Brass/Steel Low Pressure Quick Release Couplings, Nominal Diameter 10 = 80mm²

1/2" universal industrial coupling with standard European profile for use with large pneumatic consumers.

Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The series stands out for its robust design (steel sleeve), extremely high flow and long service life even with the harshest use. The collar design minimises damage to the valve body.



Working Temperature:

-20°C up to +100°C (NBR) depending on the medium.

For temperatures below -20°C and over +100°C and depending on the medium, other seal variants (FKM, EPDM, FFKM) are available.



Working Pressure:

35 bar

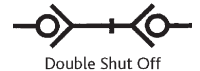
Maximum static working pressure with design factor 4 to 1.

Interchangeability:

- Rectus 41
- Rectus 1700
- Rectus 1727

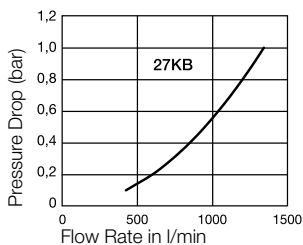
Material:

- Coupling: Brass
- Plug: Brass nickel plated
- Seals: NBR



Double Shut Off

Flow Diagram (Air)



Flow Diagram (Water)

