



Brass/Steel

Nominal Diameter

**10** = 80 mm<sup>2</sup>

Rectus Series

**41**

Low Pressure

**Technical Description**

Brass coupling with no valve for applications with liquids in the pressure range up to 35 bar. The couplings are corrosion resistant. The system stands out for a high flow with minimal pressure drop.

**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 safety factor 4 to 1.

**Material**

**Coupling:** Brass nickel plated

**Plug:** Brass nickel plated

**Seals:** NBR

**Interchangeability**

- Rectus 27
- Cejn 417

**Flow diagrams****Water**