

Brass/Steel

Nominal Diameter

**5,5** = 24 mm<sup>2</sup>



Tema Series

**1100**

Low Pressure



**Technical Description**

Robust design with small dimensions. Series 1100 is used mainly for applications in the area of compressed air and liquids. Optimally suited to smaller pneumatic systems and to compressed air tools with a consumption of up to 900 litres per minute. Coupling systems with two-hand operation, i.e. both hands are required when connect/disconnect.

**Dust Protections** (P. 319)  
for Coupling Part.-No. 2315-QC  
for Plug Part.-No. 125-QC

**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\*\***

30 bar  
\*\* maximum static working pressure with safety factor 4 to 1.

20 bar

**Material**

**Coupling:** Brass nickel plated and chrome plated  
**Plug:** Steel zinc plated  
**Seals:** NBR

**Coupling:** Brass nickel plated and chrome plated  
**Plug:** Brass nickel plated and chrome plated  
**Seals:** NBR

**Interchangeability**

- Tema Design

**Flow diagrams**

