Coded Systems

Nominal Diameter

$5 = 20 \text{ mm}^2$

Low Pressure



Technical Description

Coded industrial coupling system developed on the basis of series 21 with above-average flow rate for liquid and gaseous media.

Coupling system with single-hand operation. The mechanical coding of the coupling and plug offers a guarantee for avoiding of the coupling and plug offers a guarantee for avoiding mix-ups between media when coupling, which is complemented by the color coding of the anodised sleeves. Double shut-off version available on request.

Working Temperature*

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

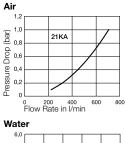
* For temperatures below -20°C and over +100°C and depending on the medium, other seal variants (FKM, EPDM, FFKM) are available.

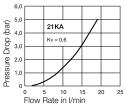
Single Shut-Off	
Working Pressure**	
35 bar ** maximum static working pres- sure with safety factor 4 to 1.	
Material	

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

Interchangeability Rectus Design

Flow diagrams





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Rectus Series