Datasheet of 21KATF06MPN0 Quick coupling with hose barb N D U S T R I E



Durchflussdiagramm - Luft Bei 6 ber Eingangsbruck

400

Durchflussdiagramm - Wasser

menge Umin

600

and

21KA

200

Durchflu

21KA

Kv = 0,6

1,2

0,8

0,4 0,2 0,0

6,0

4,0

1,0

Description

Quick coupling single shut-off, coded system (0 = green, circle), hose barb 6mm (1/4), nominal diameter 5, <35 bar, brass nickel plated, seal NBR

Coded industrial coupling system developed on the basis of series 21 with above-average flow rate for liquid and gaseous medio. Coupling system with single-hand operation. The mechanical coding 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.

Details

Series long: 21KA Bore in mm: 5 Bore area in mm?: 20 Advantages: Quality product. One-hand operation. Working pressure: 35 bar maximum static working pressure with safety factor 4 to 1. Working temperature: -20°C up to +100°C (NBR) Shut-Off. Quick coupling Single Shut-Off Connection description: Hose barb 6mm LW(1/4") Connection description: Hose barb mm LW(1/4") Connection description: Brass nickel plated Material description: Brass nickel plated Material connection: 0 = green, circle Material sciption: Brass nickel plated Coding: 0 = green, circle Material valve body: Brass nickel plated Material sleeve: Brass Material sleeve: Brass Material sleeve: Brass Stainless steel AISI 301 Stainless steel AISI 420 Material seal:	Series:	21
Bore area in mm*: 20 Advantages: Quality product. One-hand operation. Working pressure: 35 bar maximum static working pressure with safety factor 4 to 1. Working temperature: -20°C up to +100°C (NBR) Shut-Off: Quick coupling Single Shut-Off Connection description: Hose barb 6mm LW(1/4°) Connection description: Hose barb 6mm LW(1/4°) Connection description: Brass nickel plated Material Brass nickel plated Material description: Brass nickel plated Surface: nickel plated Coding: 0 = green, circle Material valve body: Brass nickel plated Material valve body: Brass nickel plated Material valve body: Brass nickel plated Material valve: Brass nickel plated Material seal: Perbunan®	Series long:	21KA
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Pneumatics: Yes Standard product: No	Hydraulics:	
Standard product: No		
	Mould coupling:	No

Dimensions

Connection A:	6 mm
D mm:	16
L mm:	69
L1 mm:	17
SW mm:	14

