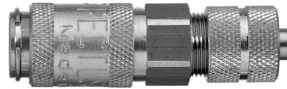


Parker Product Datasheet



Quick coupling system with nominal diameter 2.7 for pneumatic, liquids and gas applications up to 35 bar. Available in nickel-plated brass or stainless steel.

PART NUMBER: 20KAKO04MPN

COUPLING HALF: Coupler

FUNCTION: Single Shut-Off

CONNECTION TYPE: Tube

BODY MATERIAL: Brass

CONNECTION SIZE: 3x4 MM

PRODUCT OVERVIEW

Parker's Series 20 is a mini-industrial coupling with European profile. Coupling system with single-hand operation. High flow rate despite small dimensions.

Markets:

- Industrial
- Life Sciences
- Medical technology
- Chemistry pharmacybr/>>- Electronics and energy management
- Transportation
- Machinery construction
- Automotive
- Process

Features/Benefits:

- Mini Industrial coupling
- Single hand operation for easy and fast connection
- European profile is the most representative profile worldwide

TECH SPECIFICATIONS

VALVE INCLUDED	Yes
SEAL MATERIAL	NBR
DIVISION	Low Pressure Connectors Europe Division
OPERATION TYPE	Sleeve
SLEEVE MATERIAL	Brass
PLATING TYPE	Nickel-Plated
TECHNOLOGY	Pneumatics
COUPLING HALF	Coupler
FUNCTION	Single Shut-Off
BODY MATERIAL	Brass
CONNECTION TYPE	Tube With hose nut, without spring guard
PRODUCT STYLE	Quick Connect
PRODUCT TYPE	Pneumatic Quick Couplings
QUANTITY PER BOX	10.0
PRODUCT SERIES	Series 20
MAXIMUM OPERATING TEMPERATURE	100 °C
MAXIMUM OPERATING PRESSURE	507 psi
APPLICATION	Food & Beverages
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
BRAND	Rectus
COMPATIBLE FITTING	Series 20 Plug

APPLICATION	Textile Machinery
WEIGHT	0.011 kg
MAXIMUM OPERATING TEMPERATURE	212 °F
APPLICATION	Electronics
TECHNOLOGY	Fluid & Gas Handling
FLOW RATE	165 L/min (air)
INDUSTRY	Transportation
LENGTH	34 mm
HEX SIZE	9 mm (external)
DIVISION	Low Pressure Connectors Europe Division
INDUSTRY	General Industrial
BRAND	Parker
MINIMUM OPERATING TEMPERATURE	-4 °F
APPLICATION	Medical
INDUSTRY	Healthcare & Life Sciences
INTERCHANGE TYPE	European Profile
MINIMUM OPERATING TEMPERATURE	-20 °C
APPLICATION	Pharma
FLOW RATE	1.5 L/min (water)
DIAMETER	2.7 mm (nominal)
INDUSTRY	Electronics
MAXIMUM OPERATING PRESSURE	35 bar
APPLICATION	Trucks & Trailers
APPLICATION	Industrial Machinery
APPLICATION	Energy Management

CONNECTION SIZE

3x4 mm

FOR FLUID TYPE

Air & Neutral Gases (Industrial compressed, lubricated
air, inert gases)

REGION OF ORIGIN

Germany

VALVE TYPE

Standard Valve