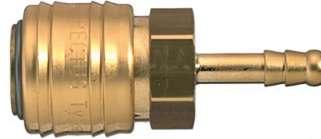


Parker Product Datasheet



Quick coupling system with nominal diameter 5,5 for pneumatic applications up to 35 bar. Available in brass, or steel.

PART NUMBER: 14KATF10MPX

COUPLING HALF: Coupler

FUNCTION: Single Shut-Off

BODY MATERIAL: Brass

CONNECTION TYPE: Hose Barb

CONNECTION SIZE: 10 MM

PRODUCT OVERVIEW

Parker's Series 14 is a robust brass quick coupling with ARO profile.

Parker's Series 22 is pneumatic coupling with ARO profile. The high-flow valve guarantees an optimum flow and low pressure drops.

Markets:

- General Industrial
- Air & Gas Compressor
- Industrial Machinery
- Process
- Textile Machinery

Features/Benefits:

- Pneumatic industrial couplings
- ARO is the most common profile in Benelux, Switzerland and in South Africa.

- Single hand operation for easy and fast connection
- Optimum flow rate with high flow valve (series 22)
- Wide range of connection options

TECH SPECIFICATIONS

COMPATIBLE FITTING	Series 22 Plug
APPLICATION	Textile Machinery
TECHNOLOGY	Pneumatics
MAXIMUM OPERATING TEMPERATURE	100 °C
PRODUCT TYPE	Pneumatic Quick Couplings
REGION OF ORIGIN	Germany
OUTSIDE DIAMETER	25 mm
LENGTH	60 mm
APPLICATION	Industrial Machinery
DIVISION	Low Pressure Connectors Europe Division
MINIMUM OPERATING TEMPERATURE	-4 °F
CONNECTION TYPE	Hose Barb
QUANTITY PER BOX	10
INTERCHANGE TYPE	ARO Profile
BRAND	Parker
CONNECTION SIZE	10 mm
DIVISION	Low Pressure Connectors Europe Division
FLOW RATE	660 L/min (air)
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
PRODUCT SERIES	Series 14

INDUSTRY	General Industrial
WEIGHT	0.09 kg
DIAMETER	5.5 mm (nominal)
BRAND	Rectus
VALVE TYPE	Standard Valve
APPLICATION	Air & Gas Compressor
MAXIMUM OPERATING PRESSURE	35 bar
PLATING TYPE	Without Surface Treatment
COUPLING HALF	Coupler
OPERATION TYPE	Sleeve
HEX SIZE	21 mm
MAXIMUM OPERATING TEMPERATURE	212 °F
SEAL MATERIAL	NBR
FUNCTION	Single Shut-Off
APPLICATION	Food & Beverages
MAXIMUM OPERATING PRESSURE	508 psi
PRODUCT STYLE	Quick Connect
BODY MATERIAL	Brass
VALVE INCLUDED	Yes
MINIMUM OPERATING TEMPERATURE	-20 °C
SLEEVE MATERIAL	Brass