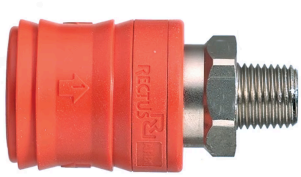
Parker Product Datasheet



Quick coupling system with nominal diameter 5.5 for pneumatic applications up to 35 bar. Available made of brass.

PART NUMBER: 14KEAK17MPN
COUPLING HALF: Coupler
CONNECTION TYPE: Male BSPT
FUNCTION: Self-Venting
BODY MATERIAL: Brass
CONNECTION SIZE: R 3/8

PRODUCT OVERVIEW

Parker's Quick Coupling Series 14 is a robust brass quick coupling with numerous connection options. The preferred application for this series is the compressed air technology.
The coupling system is developed for single-hand operation and the plug design is optimized through greater insert depth.

The right plug for series 14 can be found under series 22.

Markets:
- Life Sciences
- Mobile & Defense
- Air & Gaz Compressor

Features/Benefits:

- Single-hand operation for easy and fast connection
- Plug design optimized through greater insert depth

TECH SPECIFICATIONS

MAXIMUM OPERATING TEMPERATURE	up to 212 °F
DIVISION	Low Pressure Connectors Europe Division
FLOW RATE	1400 L/min (air)
BRAND	Rectus
PRODUCT SERIES	Series 14
INTERCHANGE TYPE	ARO Profile
FOR FLUID TYPE	Compressed Air
MAXIMUM OPERATING TEMPERATURE	up to 100 °C
INDUSTRY	General Industrial
BRAND	Parker
COMPATIBLE FITTING	Plug
PRODUCT TYPE	Pneumatic Quick Couplings
REGION OF ORIGIN	Germany
APPLICATION	Industrial Machinery
VALVE INCLUDED	Yes
BODY MATERIAL	Brass
MAXIMUM OPERATING PRESSURE	508 psi
VALVE TYPE	High Flow Valve
PRODUCT STYLE	Quick-Connect
APPLICATION	Food & Beverages
SEAL MATERIAL	NBR

QUANTITY PER BOX	5.0
DIVISION	Low Pressure Connectors Europe Division
MAXIMUM OPERATING PRESSURE	35 bar
OUTSIDE DIAMETER	31 mm
TECHNOLOGY	Pneumatics
LENGTH	58 mm
COUPLING HALF	Coupler
FUNCTION	Self-Venting
MINIMUM OPERATING TEMPERATURE	-4 °F
PLATING TYPE	Nickel-Plated
CONNECTION TYPE	Male BSPT
APPLICATION	Safety
OPERATION TYPE	Sleeve
HEX SIZE	22 mm
APPLICATION	Air & Gas Compressor
CONNECTION SIZE	R 3/8
FOR FLUID TYPE	Air
INDUSTRY	Life Sciences
DIAMETER	5.5 mm (nominal)
MINIMUM OPERATING TEMPERATURE	-20 °C
WEIGHT	0.1074 kg