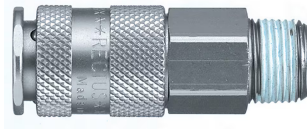


Parker Product Datasheet



Quick coupling system with nominal diameter 7,4 for breathing air applications up to 35 bar. Especially developed for the area of breathing air protection. Available made of brass.

PART NUMBER: 95KSAK17BPN
COUPLING HALF: Coupler
CONNECTION TYPE: Male BSPT
FUNCTION: Safety (Single Shut-Off)
BODY MATERIAL: Brass
CONNECTION SIZE: R 3/8

PRODUCT OVERVIEW

Parker's coupling system has been developed specifically for the area of breathing protection. Coupling system with single-hand operation. The used UltraFlo valve guarantees optimum flow and low pressure drop. Coupling system with additional safety locking system, this safety lock prevents unintentional disconnection. To disconnect, the plug must first be pushed further into the coupling before it can be unlocked. Profile 95 cannot be interconnected with the 96 series. Tested according EN 139 standard.

Markets:

- Life Science
- Rescue Equipment

Features/Benefits:

- Interchangeable to the most common profiles for breathing air applications
- UltraFlo valve for optimum flow and low pressure drop

- Additional safety locking system to prevent unintentional disconnection
- Tested according EN 139 standard
- Single-hand operation for easy and fast connection

Applications:

- Breathing Air

TECH SPECIFICATIONS

PRODUCT SERIES	Series 95
LENGTH	60 mm
PRODUCT TYPE	Pneumatic Quick Couplings
VALVE INCLUDED	Yes
REGION OF ORIGIN	Germany
WEIGHT	0.101 kg
MINIMUM OPERATING TEMPERATURE	-20 °C
CONNECTION TYPE	BSPT
FUNCTION	Safety (Single Shut-Off)
BODY MATERIAL	Brass
DIVISION	Low Pressure Connectors Europe Division
CONNECTION SIZE	R 3/8
CONNECTION TYPE	Male
VALVE TYPE	High Flow Valve
OPERATION TYPE	Sleeve
FLOW RATE	1700 L/min (air)
MAXIMUM OPERATING TEMPERATURE	212 °F
HEX SIZE	19 mm
PLATING TYPE	Nickel-Plated

QUANTITY PER BOX	VLOOKUP(A111,[1]default_1!\$A:\$P,16,FALSE)
INTERCHANGE TYPE	Parker Profile
BRAND	Parker
MAXIMUM OPERATING PRESSURE	35 bar
DIVISION	Low Pressure Connectors Europe Division
SEAL MATERIAL	NBR
INDUSTRY	Rescue Equipment
BRAND	Rectus
MAXIMUM OPERATING PRESSURE	508 psi
SLEEVE MATERIAL	Brass
COUPLING HALF	Coupler
INDUSTRY	Life Science
MAXIMUM OPERATING TEMPERATURE	100 °C
COMPATIBLE FITTING	Plug
SLEEVE TYPE	Standard Sleeve
OUTSIDE DIAMETER	23 mm
FOR FLUID TYPE	Oxygen (Breathing air, medical, industrial oxygen)
PRODUCT STYLE	Quick Connect
TECHNOLOGY	Pneumatics
APPLICATION	Breathing Air
MINIMUM OPERATING TEMPERATURE	-4 °F
DIAMETER	7.4 mm (nominal)