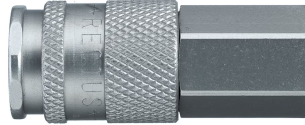


Parker Product Datasheet



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: 95KSIW13BPN
COUPLING HALF: Coupler
CONNECTION SIZE: G 1/4
BODY MATERIAL: Brass
CONNECTION TYPE: Female BSPP
FUNCTION: Safety (Single Shut-Off)

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

QUANTITY PER BOX	VLOOKUP(A259,[1]default_1!\$A:\$P,16,FALSE)
SLEEVE MATERIAL	Brass
CONNECTION TYPE	BSPP
MAXIMUM OPERATING PRESSURE	508 psi
INDUSTRY	Rescue Equipment
DIVISION	Low Pressure Connectors Europe Division
FUNCTION	Safety (Single Shut-Off)
MAXIMUM OPERATING PRESSURE	35 bar
DIAMETER	7.4 mm (nominal)
PLATING TYPE	Nickel-Plated
TECHNOLOGY	Pneumatics
LENGTH	56 mm
FLOW RATE	1700 L/min (air)
VALVE TYPE	High Flow Valve
VALVE INCLUDED	Yes
COMPATIBLE FITTING	Plug
INDUSTRY	Life Science
DIVISION	Low Pressure Connectors Europe Division
REGION OF ORIGIN	Germany
PRODUCT TYPE	Pneumatic Quick Couplings

BRAND	Rectus
MAXIMUM OPERATING TEMPERATURE	100 °C
FOR FLUID TYPE	Oxygen (Breathing air, medical, industrial oxygen)
SLEEVE TYPE	Standard Sleeve
APPLICATION	Breathing Air
MINIMUM OPERATING TEMPERATURE	-4 °F
MAXIMUM OPERATING TEMPERATURE	212 °F
PRODUCT SERIES	Series 95
OPERATION TYPE	Sleeve
CONNECTION TYPE	Female
CONNECTION SIZE	G 1/4
INTERCHANGE TYPE	Parker Profile
WEIGHT	0.104 kg
COUPLING HALF	Coupler
SEAL MATERIAL	NBR
OUTSIDE DIAMETER	23 mm
PRODUCT STYLE	Quick Connect
BODY MATERIAL	Brass
HEX SIZE	19 mm
MINIMUM OPERATING TEMPERATURE	-20 °C
BRAND	Parker