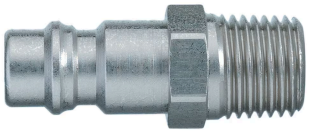
Parker Product Datasheet



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: 95SSAK13MXN
CONNECTION SIZE: R 1/4
COUPLING HALF: Plug
CONNECTION TYPE: Male BSPT
BODY MATERIAL: Brass
FUNCTION: Safety (Straight-Through)

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
COUPLING HALF	Plug
FOR FLUID TYPE	Oxygen (Breathing air, medical, industral oxygen)
DIAMETER	7.4 mm (nominal)
SEAL MATERIAL	Without Seal
OUTSIDE DIAMETER	n/a mm
MAXIMUM OPERATING TEMPERATURE	212 °F
CONNECTION SIZE	R 1/4
CONNECTION TYPE	Male
PRODUCT STYLE	Quick Connect
BRAND	Rectus
MINIMUM OPERATING TEMPERATURE	-4 °F
APPLICATION	Breathing Air
OPERATION TYPE	No Sleeve
MAXIMUM OPERATING TEMPERATURE	100 °C
MINIMUM OPERATING TEMPERATURE	-20 °C
CONNECTION TYPE	BSPT

REGION OF ORIGIN	Germany
BRAND	Parker
LENGTH	38.5 mm
PRODUCT TYPE	Pneumatic Quick Couplings
BODY MATERIAL	Brass
FLOW RATE	1700 L/min (air)
MAXIMUM OPERATING PRESSURE	508 psi
VALVE TYPE	Without Valve
PLATING TYPE	Nickel-Plated
SLEEVE MATERIAL	Without Sleeve
TECHNOLOGY	Pneumatics
HEX SIZE	14 mm
INDUSTRY	Rescue Equipment
SLEEVE TYPE	No Sleeve
FUNCTION	Safety (Straight-Through)
MAXIMUM OPERATING PRESSURE	35 bar
INDUSTRY	Life Science
DIVISION	Low Pressure Connectors Europe Division
VALVE INCLUDED	No
COMPATIBLE FITTING	Series 95 Coupler
INTERCHANGE TYPE	Parker Profile
QUANTITY PER BOX	VLOOKUP(A777,[1]default_1!$A:$P,16,FALSE)
WEIGHT	0.022 kg
DIVISION	Low Pressure Connectors Europe Division