

Parker Product Datasheet



Quick coupling system with nominal diameter 8.5 mm for pneumatic applications up to 35 bar. Coupling system with a worldwide used ISO 6150 B profile. Available made of brass/steel.

PART NUMBER: 30KATF13SPX
COUPLING HALF: Coupler
CONNECTION SIZE: 13 MM
BODY MATERIAL: Steel
CONNECTION TYPE: Hose Barb
FUNCTION: Single Shut-Off

PRODUCT OVERVIEW

Parker's Series 30 is a robust steel coupling 3/8" according to ISO 6150 B and US MIL-SPEC 4109. The coupling system stands out for its very robust design with steel valve bodies. The high insertion depth is guaranteed by an optimized plug guide.

Markets:

- Industrial equipment

Features/Benefits:

- Coupling system according to ISO 6150 B and US MIL-SPEC 4109
- Robust design with steel valve bodies

TECH SPECIFICATIONS

DIVISION	Low Pressure Connectors Europe Division
HOSE INSIDE DIAMETER	13 mm
OPERATION TYPE	Sleeve
HEX SIZE	21 mm
MAXIMUM OPERATING TEMPERATURE	100 °C
PRODUCT STYLE	Quick Connect
BODY MATERIAL	Steel
VALVE INCLUDED	Yes
MAXIMUM OPERATING TEMPERATURE	212 °F
QUANTITY PER BOX	10.0
PLATING TYPE	Without Surface Treatment
CONNECTION TYPE	Hose Barb
MINIMUM OPERATING TEMPERATURE	-20 °C
OUTSIDE DIAMETER	30 mm
REGION OF ORIGIN	Germany
PRODUCT TYPE	Pneumatic Quick Couplings
CONNECTION SIZE	13 mm
VALVE TYPE	Standard Valve
COMPATIBLE FITTING	Series 30 Plug
LENGTH	66 mm
COUPLING HALF	Coupler
TECHNOLOGY	Pneumatics
APPLICATION	Assembly Lines
MAXIMUM OPERATING PRESSURE	508 psi
SEAL MATERIAL	NBR

DIVISION	Low Pressure Connectors Europe Division
APPLICATION	Pneumatic Power Tools
MINIMUM OPERATING TEMPERATURE	-4 °F
SLEEVE MATERIAL	Brass
FUNCTION	Single Shut-Off
APPLICATION	Air Compressors
MAXIMUM OPERATING PRESSURE	35 bar
BRAND	Rectus
PRODUCT SERIES	Series 30
FLOW RATE	14 L/min (water)
BRAND	Parker
FLOW RATE	1050 L/min (air)
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricate air, inert gases)
INDUSTRY	Industrial manufacturing equipment
DIAMETER	8.5 mm (nominal)
TECHNOLOGY	Fluid & Gas Handling
WEIGHT	0.1237 kg
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
INTERCHANGE TYPE	ISO B Profile