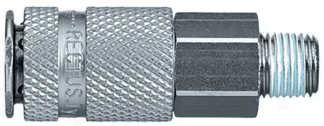
Parker Product Datasheet



Quick coupling system with nominal diameter 5 for pneumatic and fluid handling applications up to 35 bar. Coupling system with English profile. Available made of brass/steel.

PART NUMBER: 17KAAK13SPN
COUPLING HALF: Coupler
CONNECTION SIZE: R 1/4
FUNCTION: Single Shut-Off
BODY MATERIAL: Steel
CONNECTION TYPE: Male BSPT

PRODUCT OVERVIEW

Parker's Series 17 is a brass/steel industrial coupling with English profile specifically suited to compressed air applications in industry.
This coupling system is developed for single-hand operation. The UltraFlo valve guarantees optimum flow and low pressure drop. Series 17 is very versatile applicable due to its slim design and light weight.

Markets:
- Machinery Construction
- Automotive

Features/Benefits:
- UltraFlo valve for optimum flow and low pressure drop
- Single-hand operation for easy and fast connection

Applications:
- Pneumatic Power Tools
- Assembly Lines
- Air compressors

TECH SPECIFICATIONS

FOR FLUID TYPE	Air & neutral Gases (Industrial compressed, lubricated air, inert gases)
PRODUCT SERIES	Series 17
WEIGHT	0.111 kg
DIVISION	Low Pressure Connectors Europe Division
FLOW RATE	11 L/min (water)
LENGTH	63 mm
CONNECTION TYPE	BSPT
VALVE TYPE	Standard Valve
REGION OF ORIGIN	Germany
MAXIMUM OPERATING TEMPERATURE	212 °F
MINIMUM OPERATING TEMPERATURE	-4 °F
APPLICATION	Pneumatic Power Tools
SLEEVE MATERIAL	Brass
SEAL MATERIAL	NBR
INTERCHANGE TYPE	British Profile
CONNECTION SIZE	R 1/4
APPLICATION	Air compressors
PLATING TYPE	Nickel-Plated
OUTSIDE DIAMETER	23 mm

BRAND	Parker
MINIMUM OPERATING TEMPERATURE	-20 °C
HEX SIZE	19 mm
DIVISION	Low Pressure Connectors Europe Division
COUPLING HALF	Coupler
BODY MATERIAL	Steel
APPLICATION	Assembly Lines
BRAND	Rectus
MAXIMUM OPERATING TEMPERATURE	100 °C
QUANTITY PER BOX	10
TECHNOLOGY	Fluid & Gas Handling
PRODUCT TYPE	Pneumatic Quick Couplings
MAXIMUM OPERATING PRESSURE	508 psi
INDUSTRY	Automotive
PRODUCT STYLE	Quick Connect
TECHNOLOGY	Pneumatics
CONNECTION TYPE	Male
COMPATIBLE FITTING	Series 17 Plug
INDUSTRY	Machinery Construction
OPERATION TYPE	Sleeve
FUNCTION	Single Shut-Off
VALVE INCLUDED	Yes
MAXIMUM OPERATING PRESSURE	35 bar
FLOW RATE	890 L/min (air)
DIAMETER	5 mm (nominal)
FOR FLUID TYPE	Chemicals (Paints, solvents, lubricants)

FOR FLUID TYPE	Water (Industrial, drinking, treated water)