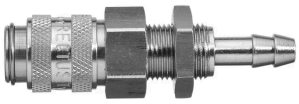
Parker Product Datasheet



Quick coupling system with nominal diameter 5 for pneumatic, liquids and gas applications up to 35 bar. Available in brass, nickel-plated brass, or stainless steel.

PART NUMBER: 21KATS04MPN
COUPLING HALF: Coupler
CONNECTION SIZE: 4 MM
FUNCTION: Single Shut-Off
BODY MATERIAL: Brass
CONNECTION TYPE: Hose

PRODUCT OVERVIEW

Parker’s Series 21 is a mini-industrial coupling with European profile. Coupling system with single-hand operation. Above average flow performance for liquid and gaseous media.

Markets:

- Industrial

- Electronics and energy management

- Rescue Equipment

- Life Science

- Machinery construction

- Material Handling

- Transportation

- Automotive

- Process

- Food & Beverage

Features/Benefits:

- Mini Industrial Coupling

- Single-hand operation for easy and fast connection

- European profile is the most representative profile worldwide

- Dry-break version available

- Additional safety locking system available to prevent unintentional disconnection

TECH SPECIFICATIONS

BRAND	Parker
SHAPE	Straight
APPLICATION	Food & Beverages
APPLICATION	Safety & Rescue
PLATING TYPE	Nickel-plated
SEAL MATERIAL	NBR
DIAMETER	5 mm (nominal)
INDUSTRY	Electronics
MINIMUM OPERATING TEMPERATURE	-20 °C
APPLICATION	Pharma

TECHNOLOGY	Fluid & Gas Handling
QUANTITY PER BOX	10
FLOW RATE	7 L/min (water)
INDUSTRY	Healthcare & Life Sciences
MAXIMUM OPERATING TEMPERATURE	100 °C
APPLICATION	Textile Machinery
TECHNOLOGY	Pneumatics
SLEEVE MATERIAL	Brass
REGION OF ORIGIN	Germany
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
INTERCHANGE TYPE	European Profile
COMPATIBLE FITTING	Series 21 Plug
APPLICATION	Air & Gas Compressor
APPLICATION	Trucks & Trailers
DIVISION	Low Pressure Connectors Europe Division
COUPLING HALF	Coupler
FLOW RATE	550 L/min (air)
INDUSTRY	Transportation
MAXIMUM OPERATING TEMPERATURE	212 °F
APPLICATION	Industrial Machinery
VALVE INCLUDED	Yes
VALVE TYPE	Standard Valve
PRODUCT STYLE	Quick-Connect
WEIGHT	0.033 kg
BRAND	Rectus

MAXIMUM OPERATING PRESSURE	35 bar
APPLICATION	Electronics
PRODUCT TYPE	Pneumatic Quick Couplings
BODY MATERIAL	Brass
CONNECTION TYPE	Hose Barb Panel Mount
PRODUCT SERIES	Series 21
INDUSTRY	General Industrial
MINIMUM OPERATING TEMPERATURE	-4 °F
APPLICATION	Medical
FUNCTION	Single Shut-Off
OUTSIDE DIAMETER	16 mm
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
CONNECTION SIZE	4 mm
MAXIMUM OPERATING PRESSURE	507 psi
APPLICATION	Energy Management
HEX SIZE	12 mm
OPERATION TYPE	Sleeve
DIVISION	Low Pressure Connectors Europe Division