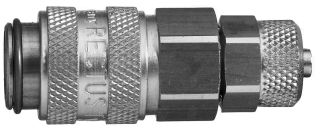
Parker Product Datasheet



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: 21KBKO06MPX
COUPLING HALF: Coupler
CONNECTION TYPE: Tube
BODY MATERIAL: Brass
FUNCTION: Double Shut-Off
CONNECTION SIZE: 4x6 MM

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

APPLICATION	Laboratory
SLEEVE MATERIAL	Brass
APPLICATION	Trucks & Trailers
TECHNOLOGY	Pneumatics
PRODUCT STYLE	Quick-Connect
FLOW RATE	310 L/min (air)
APPLICATION	Industrial Machinery
VALVE TYPE	Standard Valve
CONNECTION TYPE	Tube with Hose Nut, without Spring Guard
TECHNOLOGY	Fluid & Gas Handling
BODY MATERIAL	Brass

APPLICATION	Diagnostics
PLATING TYPE	Without Surface Treatment
OUTSIDE DIAMETER	16 mm
COUPLING HALF	Coupler
HEX SIZE	14 mm
VALVE INCLUDED	Yes
REGION OF ORIGIN	Germany
DIVISION	Low Pressure Connectors Europe Division
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
INDUSTRY	Electronics
MINIMUM OPERATING TEMPERATURE	-20 °C
SHAPE	Straight
INDUSTRY	Healthcare & Life Sciences
MAXIMUM OPERATING TEMPERATURE	100 °C
MAXIMUM OPERATING PRESSURE	507 psi
FLOW RATE	2.7 L/min (water)
BRAND	Parker
APPLICATION	Energy Management
WEIGHT	0.032 kg
BRAND	Rectus
APPLICATION	In-Plant Automotive
DIAMETER	5 mm (nominal)
INTERCHANGE TYPE	European Profile
APPLICATION	Electronics
APPLICATION	Food & Beverages
CONNECTION SIZE	4x6 mm

PRODUCT SERIES	Series 21
MAXIMUM OPERATING PRESSURE	35 bar
MAXIMUM OPERATING TEMPERATURE	212 °F
INDUSTRY	Transportation
COMPATIBLE FITTING	Series 21 Plug
MINIMUM OPERATING TEMPERATURE	-4 °F
INDUSTRY	General Industrial
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
SEAL MATERIAL	NBR
QUANTITY PER BOX	10
DIVISION	Low Pressure Connectors Europe Division
APPLICATION	Pharma
OPERATION TYPE	Sleeve
FUNCTION	Double Shut-Off
PRODUCT TYPE	Pneumatic Quick Couplings