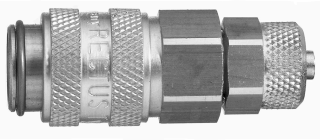
Parker Product Datasheet



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: 21KBKO06RVX
COUPLING HALF: Coupler
CONNECTION TYPE: Tube
FUNCTION: Double Shut-Off
CONNECTION SIZE: 4x6 MM
BODY MATERIAL: Stainless Steel 303

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

FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
PRODUCT SERIES	Series 21
INDUSTRY	General Industrial
CONNECTION SIZE	4x6 mm
APPLICATION	Food & Beverages
VALVE INCLUDED	Yes
SLEEVE MATERIAL	Stainless Steel 303
PRODUCT STYLE	Quick-Connect
DIVISION	Low Pressure Connectors Europe Division
FOR FLUID TYPE	Chemicals (Paints, solvents, lubricants)

FLOW RATE	310 L/min (air)
MAXIMUM OPERATING TEMPERATURE	392 °F
APPLICATION	Industrial Machinery
PRODUCT TYPE	Pneumatic Quick Couplings
FUNCTION	Double Shut-Off
OUTSIDE DIAMETER	16 mm
DIAMETER	5 mm (nominal)
INDUSTRY	Electronics
BRAND	Rectus
APPLICATION	In-Plant Automotive
TECHNOLOGY	Pneumatics
VALVE TYPE	Standard Valve
REGION OF ORIGIN	Germany
WEIGHT	0.03 kg
FLOW RATE	2.7 L/min (water)
MAXIMUM OPERATING TEMPERATURE	200 °C
APPLICATION	Laboratory
CONNECTION TYPE	Tube with Hose Nut, without Spring Guard
TECHNOLOGY	Fluid & Gas Handling
QUANTITY PER BOX	2
INDUSTRY	Transportation
MAXIMUM OPERATING PRESSURE	507 psi
APPLICATION	Energy Management
APPLICATION	Diagnostics
PLATING TYPE	Without Surface Treatment
SEAL MATERIAL	FKM

INTERCHANGE TYPE	European Profile
MINIMUM OPERATING TEMPERATURE	-15 °C
SHAPE	Straight
HEX SIZE	14 mm
BODY MATERIAL	Stainless Steel 303
BRAND	Parker
MINIMUM OPERATING TEMPERATURE	5 °F
COMPATIBLE FITTING	Series 21 Plug
APPLICATION	Trucks & Trailers
OPERATION TYPE	Sleeve
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
INDUSTRY	Healthcare & Life Sciences
MAXIMUM OPERATING PRESSURE	35 bar
APPLICATION	Electronics
APPLICATION	Pharma
DIVISION	Low Pressure Connectors Europe Division
COUPLING HALF	Coupler