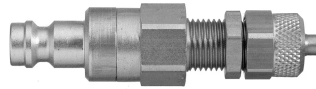


Parker Product Datasheet



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: 21SBKS08MPN

COUPLING HALF: Plug

BODY MATERIAL: Brass

FUNCTION: Double Shut-Off

CONNECTION SIZE: 6x8 MM

CONNECTION TYPE: Tube

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

SEAL MATERIAL	NBR
PRODUCT SERIES	Series 21
MINIMUM OPERATING TEMPERATURE	-20 °C
APPLICATION	Industrial Machinery
APPLICATION	Pharma
TECHNOLOGY	Pneumatics
SPECIFICATIONS MET	ATEX
FLOW RATE	2.7 L/min (water)
MAXIMUM OPERATING PRESSURE	35 bar
APPLICATION	Food & Beverages

APPLICATION	Laboratory
FUNCTION	Double Shut-Off
COUPLING HALF	Plug
DIAMETER	5 mm (nominal)
MAXIMUM OPERATING TEMPERATURE	212 °F
APPLICATION	In-Plant Automotive
APPLICATION	Trucks & Trailers
TECHNOLOGY	Fluid & Gas Handling
QUANTITY PER BOX	10
INDUSTRY	Electronics
MINIMUM OPERATING TEMPERATURE	-4 °F
APPLICATION	Electronics
APPLICATION	Diagnostics
VALVE TYPE	Standard Valve
SPECIFICATIONS MET	RoHS
INDUSTRY	Transportation
MAXIMUM OPERATING TEMPERATURE	100 °C
COMPATIBLE FITTING	Series 21 Coupler
HEX SIZE	17 mm
DIVISION	Low Pressure Connectors Europe Division
PRODUCT STYLE	Quick-Connect
WEIGHT	0.046 kg
INDUSTRY	Healthcare & Life Sciences
BRAND	Parker
SHAPE	Straight

VALVE INCLUDED	Yes
BODY MATERIAL	Brass
INDUSTRY	General Industrial
BRAND	Rectus
APPLICATION	Energy Management
CONNECTION TYPE	Tube Panel mount without Spring Guard
SLEEVE MATERIAL	Without Sleeve
OPERATION TYPE	No Sleeve
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
INTERCHANGE TYPE	European Profile
CONNECTION SIZE	6x8 mm
MAXIMUM OPERATING PRESSURE	507 psi
PRODUCT TYPE	Pneumatic Quick Couplings
PLATING TYPE	Nickel-plated
REGION OF ORIGIN	Germany
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
FLOW RATE	310 L/min (air)
DIVISION	Low Pressure Connectors Europe Division