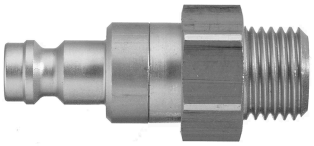
Parker Product Datasheet



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: 21SBAW17RVX
CONNECTION SIZE: G 3/8
COUPLING HALF: Plug
FUNCTION: Double Shut-Off
CONNECTION TYPE: Male BSPP
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

REGION OF ORIGIN	Germany
SPECIFICATIONS MET	ATEX
COUPLING HALF	Plug
OPERATION TYPE	No Sleeve
SEAL MATERIAL	FKM
FLOW RATE	310 L/min (air)
PRODUCT STYLE	Quick-Connect
SPECIFICATIONS MET	RoHS
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
QUANTITY PER BOX	2

APPLICATION	Industrial Machinery
TECHNOLOGY	Pneumatics
VALVE TYPE	Standard Valve
FOR FLUID TYPE	Chemicals (Paints, solvents, lubricants)
INDUSTRY	Electronics
CONNECTION SIZE	G 3/8
PRODUCT SERIES	Series 21
INDUSTRY	Healthcare & Life Sciences
MAXIMUM OPERATING TEMPERATURE	392 °F
APPLICATION	Diagnostics
CONNECTION TYPE	BSPP ISO 228 Parallel
TECHNOLOGY	Fluid & Gas Handling
WEIGHT	0.036 kg
FLOW RATE	2.7 L/min (water)
MAXIMUM OPERATING TEMPERATURE	200 °C
APPLICATION	In-Plant Automotive
VALVE INCLUDED	Yes
SLEEVE MATERIAL	Without Sleeve
DIAMETER	5 mm (nominal)
INDUSTRY	General Industrial
MINIMUM OPERATING TEMPERATURE	-15 °C
APPLICATION	Laboratory
CONNECTION TYPE	Male
FUNCTION	Double Shut-Off
BRAND	Rectus

MAXIMUM OPERATING PRESSURE	507 psi
APPLICATION	Food & Beverages
APPLICATION	Trucks & Trailers
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
INDUSTRY	Transportation
MAXIMUM OPERATING PRESSURE	35 bar
SHAPE	Straight
HEX SIZE	19 mm
BODY MATERIAL	Stainless Steel 303
INTERCHANGE TYPE	European Profile
MINIMUM OPERATING TEMPERATURE	5 °F
APPLICATION	Energy Management
PRODUCT TYPE	Pneumatic Quick Couplings
PLATING TYPE	Without Surface Treatment
DIVISION	Low Pressure Connectors Europe Division
BRAND	Parker
COMPATIBLE FITTING	Series 21 Coupler
APPLICATION	Electronics
APPLICATION	Pharma
DIVISION	Low Pressure Connectors Europe Division