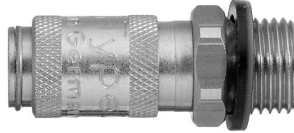


Parker Product Datasheet



Quick coupling system with nominal diameter 2.7 for pneumatic, liquids and gas applications up to 35 bar. Available in nickel-plated brass or stainless steel.

PART NUMBER: 20KBAW10RVX
COUPLING HALF: Coupler
CONNECTION SIZE: G 1/8
FUNCTION: Double Shut-Off
CONNECTION TYPE: Male BSPP
BODY MATERIAL: Stainless Steel 303

PRODUCT OVERVIEW

Parker's Series 20 is a mini-industrial coupling with European profile. Coupling system with single-hand operation. High flow rate despite small dimensions.

Markets:

- Industrial
- Life Sciences
- Medical technology
- Chemistry pharmacybr/>>- Electronics and energy management
- Transportation
- Machinery construction
- Automotive
- Process

Features/Benefits:

- Mini Industrial coupling
- Single hand operation for easy and fast connection
- European profile is the most representative profile worldwide

TECH SPECIFICATIONS

MAXIMUM OPERATING TEMPERATURE	392 °F
MAXIMUM OPERATING PRESSURE	507 psi
PRODUCT TYPE	Pneumatic Quick Couplings
OPERATION TYPE	Sleeve
FLOW RATE	130 L/min (air)
BRAND	Rectus
APPLICATION	Energy Management
VALVE INCLUDED	Yes
DIVISION	Low Pressure Connectors Europe Division
MAXIMUM OPERATING TEMPERATURE	200 °C
APPLICATION	Food & Beverages
CONNECTION TYPE	Male
SLEEVE MATERIAL	Stainless Steel 303
MINIMUM OPERATING TEMPERATURE	-15 °C
MAXIMUM OPERATING PRESSURE	35 bar
HEX SIZE	11 mm (external)
REGION OF ORIGIN	Germany
DIVISION	Low Pressure Connectors Europe Division
TECHNOLOGY	Pneumatics
CONNECTION SIZE	G 1/8

APPLICATION	Industrial Machinery
CONNECTION TYPE	BSPP
FUNCTION	Double Shut-Off
LENGTH	28 mm
APPLICATION	Medical
BODY MATERIAL	Stainless Steel 303
BRAND	Parker
APPLICATION	Electronics
TECHNOLOGY	Fluid & Gas Handling
VALVE TYPE	Standard Valve
MINIMUM OPERATING TEMPERATURE	5 °F
COMPATIBLE FITTING	Series 20 Plug
APPLICATION	Pharma
PLATING TYPE	Without Surface Treatment
INTERCHANGE TYPE	European Profile
COUPLING HALF	Coupler
INDUSTRY	Healthcare & Life Sciences
PRODUCT STYLE	Quick Connect
INDUSTRY	Electronics
SEAL MATERIAL	FKM
INDUSTRY	General Industrial
QUANTITY PER BOX	2.0
PRODUCT SERIES	Series 20
FOR FLUID TYPE	Chemicals (Paints, solvents, lubricants)
DIAMETER	2.7 mm (nominal)
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)

FLOW RATE	1.2 L/min (water)
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
WEIGHT	0.01 kg