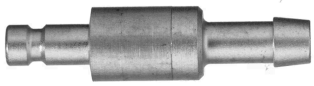
Parker Product Datasheet



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: 20SBTF03MPN
COUPLING HALF: Plug
BODY MATERIAL: Brass
FUNCTION: Double Shut-Off
CONNECTION SIZE: 3 MM
CONNECTION TYPE: Hose Barb

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

FLOW RATE	1.2 L/min (water)
INTERCHANGE TYPE	European Profile
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
MAXIMUM OPERATING TEMPERATURE	212 °F
WEIGHT	0.006 kg
MINIMUM OPERATING TEMPERATURE	-4 °F
DIVISION	Low Pressure Connectors Europe Division
PRODUCT SERIES	Series 20
MINIMUM OPERATING TEMPERATURE	-20 °C
INDUSTRY	General Industrial
CONNECTION SIZE	3 mm
INDUSTRY	Healthcare & Life Sciences
BRAND	Rectus
MAXIMUM OPERATING PRESSURE	507 psi
SLEEVE MATERIAL	Without Sleeve
REGION OF ORIGIN	Germany
COUPLING HALF	Plug
LENGTH	36 mm
TECHNOLOGY	Fluid & Gas Handling
QUANTITY PER BOX	10.0

APPLICATION	Food & Beverages
APPLICATION	Pharma
PLATING TYPE	Nickel-Plated
APPLICATION	Industrial Machinery
CONNECTION TYPE	Hose Barb
DIVISION	Low Pressure Connectors Europe Division
FLOW RATE	130 L/min (air)
BODY MATERIAL	Brass
HEX SIZE	8 mm (external)
COMPATIBLE FITTING	Series 20 Coupler
VALVE TYPE	Standard Valve
PRODUCT TYPE	Pneumatic Quick Couplings
APPLICATION	Medical
TECHNOLOGY	Pneumatics
PRODUCT STYLE	Quick Connect
VALVE INCLUDED	Yes
MAXIMUM OPERATING PRESSURE	35 bar
SEAL MATERIAL	NBR
OPERATION TYPE	No Sleeve
FUNCTION	Double Shut-Off
MAXIMUM OPERATING TEMPERATURE	100 °C
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
BRAND	Parker
DIAMETER	2.7 mm (nominal)