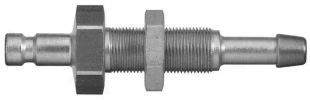
Parker Product Datasheet



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: 20SFTS04MXN
CONNECTION SIZE: 4 MM
FUNCTION: Straight-Through
COUPLING HALF: Plug
CONNECTION TYPE: Hose Barb
BODY MATERIAL: Brass

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

SEAL MATERIAL	Without Seal
COUPLING HALF	Plug
QUANTITY PER BOX	10.0
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
FLOW RATE	165 L/min (air)
MAXIMUM OPERATING TEMPERATURE	464 °F
APPLICATION	Industrial Machinery
VALVE INCLUDED	No
VALVE TYPE	Without Valve
WEIGHT	0.012 kg
INDUSTRY	General Industrial
CONNECTION SIZE	4 mm
APPLICATION	Electronics
TECHNOLOGY	Fluid & Gas Handling
PLATING TYPE	Nickel-Plated
FOR FLUID TYPE	Air & Neutral Gases (Industrial compressed, lubricated air, inert gases)
DIAMETER	2.7 mm (nominal)
MAXIMUM OPERATING TEMPERATURE	240 °C
APPLICATION	Medical
TECHNOLOGY	Pneumatics

SLEEVE MATERIAL	Without Sleeve
PRODUCT SERIES	Series 20
FLOW RATE	1.5 L/min (water)
BRAND	Rectus
APPLICATION	Food & Beverages
FUNCTION	Straight-Through
DIVISION	Low Pressure Connectors Europe Division
BRAND	Parker
MINIMUM OPERATING TEMPERATURE	-40 °F
MAXIMUM OPERATING PRESSURE	507 psi
PRODUCT TYPE	Pneumatic Quick Couplings
PRODUCT STYLE	Quick Connect
INDUSTRY	Healthcare & Life Sciences
LENGTH	45 mm
APPLICATION	Energy Management
HEX SIZE	12 mm (external)
BODY MATERIAL	Brass
DIVISION	Low Pressure Connectors Europe Division
INDUSTRY	Electronics
MAXIMUM OPERATING PRESSURE	35 bar
COMPATIBLE FITTING	Series 20 Coupler
APPLICATION	Pharma
OPERATION TYPE	No Sleeve
INTERCHANGE TYPE	European Profile
MINIMUM OPERATING TEMPERATURE	-40 °C
CONNECTION TYPE	Hose Barb Panel Mount

REGION OF ORIGIN	Germany