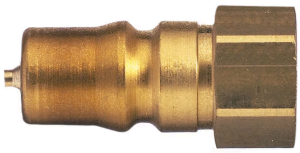
Parker Product Datasheet



Quick coupling system with nominal diameter 4.3 up to 20 mm for fluid handling applications up to 250 bar. Coupling system with a worldwide used ISO 7241-1B profile. Available made of brass or stainless steel.

PART NUMBER: 75SBIW26MPX
COUPLING HALF: Plug
BODY MATERIAL: Brass
FUNCTION: Double Shut-Off
CONNECTION TYPE: Female BSPP
CONNECTION SIZE: G 3/4

PRODUCT OVERVIEW

Parker's Quick Coupling Series 70 in sizes from 1/8' up to 1' with plug profile compliant with ISO 7241-1B. It's particularly suited to use with liquid media. The coupling system is developed for two-hand operation, i. e. both hands are required when coupling/uncoupling. The coupling series stands out for its high flow rates against a low pressure drop.

Markets:
- Machinery Construction
- Life Science
- Process
- Food & Beverage
- Defense
- Industrial
- Transportation

Features/Benefits:
• Coupling system according to ISO 7241-1B
• High flow rates against a low pressure drop
• Two-hand operation

Applications:
• Industrial lines
• Food and chemical processing
• Water and coolant lines
• Cleaning equipment
• Steam and some gases

TECH SPECIFICATIONS

SLEEVE MATERIAL	Without Sleeve
PRODUCT SERIES	Series 75
INTERCHANGE TYPE	ISO 7241-1 B Profile
MAXIMUM OPERATING PRESSURE	1450 psi
FUNCTION	Double Shut-Off
FOR FLUID TYPE	Water (Industrial, drinking, treated water)
MAXIMUM OPERATING TEMPERATURE	100 °C
APPLICATION	HVAC
PRODUCT TYPE	Application Based Quick Couplings
INDUSTRY	Industrial manufacturing equipment
BRAND	Parker
MINIMUM OPERATING TEMPERATURE	-4 °F
TECHNOLOGY	Fluid & Gas Handling
WEIGHT	0.25 kg

MINIMUM OPERATING TEMPERATURE	-20 °C
APPLICATION	General Industrial
APPLICATION	Food Processing
DIAMETER	13 mm (nominal)
INDUSTRY	Fluid & Gas Handling
MAXIMUM OPERATING PRESSURE	100 bar
VALVE TYPE	Standard Valve
CONNECTION TYPE	BSPP
DIVISION	Low Pressure Connectors Europe Division
OPERATION TYPE	No Sleeve
QUANTITY PER BOX	2.0
SEAL MATERIAL	NBR
PRODUCT STYLE	Quick Connect
HOSE INSIDE DIAMETER	n/a
COUPLING HALF	Plug
OUTSIDE DIAMETER	n/a mm
REGION OF ORIGIN	Germany
PLATING TYPE	Without Surface Treatment
BODY MATERIAL	Brass
DIVISION	Low Pressure Connectors Europe Division
HEX SIZE	36 mm
COMPATIBLE FITTING	Coupler
MAXIMUM OPERATING TEMPERATURE	212 °F
VALVE INCLUDED	Yes
LENGTH	60 mm
BRAND	Rectus

FLOW RATE	79 L/min (water)
CONNECTION TYPE	Female
APPLICATION	Packaging machinery
CONNECTION SIZE	G 3/4