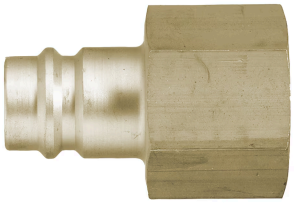
# Parker Product Datasheet



Quick coupling system with nominal diameter 19 for pneumatic and fluid handling applications up to 35 bar. Coupling system with Parker own profile. Available made of brass.

**PART NUMBER:** 39SBAW33MPX
**COUPLING HALF:** Plug
**BODY MATERIAL:** Brass
**FUNCTION:** Double Shut-Off
**CONNECTION TYPE:** Male BSPP
**CONNECTION SIZE:** G 1

## PRODUCT OVERVIEW

Parker's Series 39 is a compact industrial coupling system made of brass for use with numerous gaseous and liquid media. The UltraFlo valve guarantees optimum flow and low pressure drop.

Markets:
- Machinery Construction
- Mobile Hydraulics
- Industrial
- Material Handling

Features/Benefits:
- UltraFlo valve for optimum flow and low pressure drop
- Single-hand operation for easy and fast connection

Applications:

- Pneumatic Power Tools
- Assembly Lines
- Air compressors
- Fluid Transfer
- Laboratory Gas Supply
- Cooling of Electronic Components
- Food and chemical processing
- Water and coolant lines

# TECH SPECIFICATIONS

| | |
|---|---|
| **MINIMUM OPERATING TEMPERATURE** | -20 °C |
| **OUTSIDE DIAMETER** | n/a |
| **DIVISION** | Low Pressure Connectors Europe Division |
| **INDUSTRY** | Machinery Construction |
| **MAXIMUM OPERATING TEMPERATURE** | 212 °F |
| **COMPATIBLE FITTING** | Coupler |
| **TECHNOLOGY** | Pneumatics |
| **COUPLING HALF** | Plug |
| **FLOW RATE** | 3000 L/min (air) |
| **MAXIMUM OPERATING PRESSURE** | 35 bar |
| **WEIGHT** | 0.4205 kg |
| **INDUSTRY** | Material Handling |
| **APPLICATION** | Assembly Lines |
| **VALVE TYPE** | High Flow Valve |
| **PRODUCT STYLE** | Quick Connect |
| **DIAMETER** | 19 mm (nominal) |
| **PRODUCT SERIES** | Series 39 |

| | |
|---|---|
| **INDUSTRY** | Industrial |
| **APPLICATION** | Pneumatic Power Tools |
| **DIVISION** | Low Pressure Connectors Europe Division |
| **QUANTITY PER BOX** | 2.0 |
| **SLEEVE MATERIAL** | Brass |
| **BRAND** | Rectus |
| **APPLICATION** | Cooling of Electronic Components |
| **PRODUCT TYPE** | Pneumatic Quick Couplings |
| **PLATING TYPE** | Without Surface Treatment |
| **SEAL MATERIAL** | NBR |
| **CONNECTION SIZE** | G 1 |
| **APPLICATION** | Air compressors |
| **APPLICATION** | Water and coolant lines |
| **REGION OF ORIGIN** | Germany |
| **HEX SIZE** | 41 mm |
| **FOR FLUID TYPE** | Air & neutral gases (industrial compressed, lubricated air, inert gases) |
| **MINIMUM OPERATING TEMPERATURE** | -4 °F |
| **APPLICATION** | Fluid Transfer |
| **APPLICATION** | Food and chemical processing |
| **OPERATION TYPE** | No Sleeve |
| **CONNECTION TYPE** | Male |
| **BRAND** | Parker |
| **APPLICATION** | Laboratory Gas Supply |
| **BODY MATERIAL** | Brass |
| **LENGTH** | 95 mm |
| **VALVE INCLUDED** | Yes |

| | |
|---|---|
| **CONNECTION TYPE** | BSPP |
| **FUNCTION** | Double Shut-Off |
| **MAXIMUM OPERATING PRESSURE** | 508 psi |
| **INTERCHANGE TYPE** | American profile |
| **INDUSTRY** | Mobile Hydraulics |
| **MAXIMUM OPERATING TEMPERATURE** | 100 °C |