

Part No.

QTHA-KIT27

Ralston Quick-test BSPT Gauge on Hose Kit

Pressure gauge connection kit for mounting on a hose when calibrating pressure gauges with BSPT connections



QTHA-KIT27

Included Items

- 1/8" Male BSPT - 1/8" male BSPT (ISO 7/1) x male Quick-test, no check-valve, brass (QTHA-1MB0-RT)
- 1/4" Male BSPT - 1/4" male BSPT (ISO 7/1) x male Quick-test, no check-valve, brass (QTHA-2MB0-RT)
- 1/8" Female BSPT - 1/8" female BSPT (ISO 7/1) x male Quick-test, no check-valve, brass (QTHA-1FB0-RT)
- 1/4" Female BSPT - 1/4" female BSPT (ISO 7/1) x male Quick-test, no check-valve, brass (QTHA-2FB0-RT)
- Hose - Quick-test 6900 psi hose, brass hose ends, 1 m (3.3 ft) long (QTQT-HOS-1m)
- Bag - Zippered bag to hold hose and adapters, nylon (SM-0084)

1/8" Male BSPT QTHA-1MB0-RT

Country of origin	USA
Has Check Valve	No
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Seal Materials	Buna-N
Wrench Size	9/16 In 15 mm
Connector End 1	1/8" Male BSPT (ISO 7)
Connector End 2	Male Quick-test
Dimensions	H: 1.2 in (3.05 cm) x W: 0.56 in (1.42 cm)

1/4" Male BSPT QTHA-2MB0-RT

Country of origin	USA
Has Check Valve	No
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Seal Materials	Buna-N
Wrench Size	9/16 In 15 mm
Connector End 1	1/4" Male BSPT (ISO 7)
Connector End 2	Male Quick-test
Dimensions	H: 1.29 in (3.28 cm) x W: 0.56 in (1.42 cm)

1/8" Female BSPT QTHA-1FB0-RT

Country of origin	USA
Has Check Valve	No
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N
Wrench Size	5/8 In 16 mm
Connector End 1	1/8" Female BSPT (ISO 7)
Connector End 2	Male Quick-test
Dimensions	H: 0.98 in (2.49 cm) x W: 0.63 in (1.6 cm)

1/4" Female BSPT QTHA-2FB0-RT

Country of origin	USA
Has Check Valve	No
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N

1/4" Female BSPT QTHA-2FB0-RT

Wrench Size	3/4 In 19 mm
Connector End 1	1/4" Female BSPT (ISO 7)
Connector End 2	Male Quick-test
Dimensions	H: 1.13 in (2.87 cm) x W: 0.75 in (1.91 cm)

Hose QTQT-HOS-1m

Burst Pressure	27000 PSI / 1860 bar / 185 MPa
Color	Silver
Country of origin	USA
Fluid Media	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Hose Length	1 m / 3.28 ft
Inner Diameter	0.08 In / 3.00 mm
Length	1.00 m / 3 ft 3 in
Materials	Brass
Max Operating Temperature	140 °F / 60 °C
Max Pressure	6900 PSI / 475 bar / 48 MPa
Max Vacuum	-30.00 InHg / -101.6 kPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-40 °F / -40 °C
Minimum Bend Radius	1.00 In / 26 mm
Outer Diameter	0.20 In / 6.00 mm
Type	QT

Bag SM-0084

Materials	Zippered Nylon
Country of origin	USA
Weight	3 oz / 85 grams
Dimensions	H: 6 in (15.24 cm) x W: 1 in (2.54 cm) x D: 7 in (17.78 cm)