

Part No.

QTHA-KIT23

Ralston Quick-test NPT Gauge Kit for Hose Mount

Quick-test NPT pressure gauge connection kit for hose mount



QTHA-KIT23

Included Items

- 1/8" Female NPT - 1/8" female NPT Quick-connect x male Quick-test, no check-valve, S.S. (QTHA-1FS0-QD)
- 1/4" Female NPT - 1/4" female NPT Quick-connect x male Quick-test, no check-valve, S.S. (QTHA-2FS0-QD)
- 1/2" Female NPT - 1/2" female NPT Quick-connect x male Quick-test, no check-valve, S.S. (QTHA-4FS0-QD)
- 1/8" Male NPT - 1/8" male NPT QD (Quick-connect) Adapter, S.S. (QTHA-1MS0-QD)
- 1/4" Male NPT - 1/4" male NPT QD (Quick-connect) Adapter, S.S. (QTHA-2MS0-QD)
- 1/2" Male NPT - 1/2" Male NPT Quick-connect x male Quick-test, S.S. (QTHA-4MS0-QD)
- Bag - Zippered bag to hold hose and adapters, nylon (SM-0084)
- Hose - Quick-test 6900 psi hose, S.S. hose ends, 3 ft (92 cm) long (QSQS-HOS-3ft)

Specs/Attributes

Country of origin	USA
Weight	1.80 lbs / 820 grams
Dimensions	H: 6.5 in (16.51 cm) x W: 6.5 in (16.51 cm) x D: 1 in (2.54 cm)

1/8" Female NPT QTHA-1FS0-QD

Country of origin	USA
Has Check Valve	No
Materials	Stainless Steel
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Max Vacuum	0.00 InHg / 0.0 kPa

1/8" Female NPT QTHA-1FS0-QD

Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N, Teflon
Connector End 1	1/8" Female NPT (ASME B1.20.1)
Connector End 2	Male Quick-test
Weight	1.9 oz / 54 grams
Dimensions	H: 1.52 in (3.86 cm) x W: 0.78 in (1.98 cm) x D: 0.78 in (1.98 cm)

1/4" Female NPT QTHA-2FS0-QD

Country of origin	USA
Has Check Valve	No
Materials	Stainless Steel
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, Teflon
Connector End 1	1/4" Female NPT (ASME B1.20.1)
Connector End 2	Male Quick-test
Weight	2.61 oz / 74 grams
Dimensions	H: 1.67 in (4.24 cm) x W: 0.94 in (2.39 cm) x D: 0.94 in (2.39 cm)

1/2" Female NPT QTHA-4FS0-QD

Country of origin	USA
Has Check Valve	No
Materials	Stainless Steel
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, Teflon
Connector End 1	1/2" Female NPT (ASME B1.20.1)
Connector End 2	Male Quick-test
Weight	5.26 oz / 150 grams
Dimensions	H: 1.69 in (4.29 cm) x W: 1.39 in (3.53 cm) x D: 1.39 in (3.53 cm)

1/8" Male NPT QTHA-1MS0-QD

Country of origin	USA
Has Check Valve	No
Materials	Stainless Steel
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N, Teflon
Connector End 1	1/8" Male NPT (ASME B1.20.1)
Connector End 2	Male Quick-test
Weight	2.22 oz / 63 grams
Dimensions	H: 1.75 in (4.45 cm) x W: 0.87 in (2.21 cm) x D: 0.87 in (2.21 cm)

1/4" Male NPT QTHA-2MS0-QD

Burst Pressure	20000 PSI / 1380 bar / 140 MPa
Country of origin	USA
Materials	Stainless Steel
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Seal Materials	Buna-N, Teflon
Connector End 1	1/4" Male NPT (ASME B1.20.1)
Connector End 2	Male Quick-test
Weight	3.55 oz / 100 grams
Dimensions	H: 1.88 in (4.78 cm) x W: 1 in (2.54 cm) x D: 1 in (2.54 cm)

1/2" Male NPT QTHA-4MS0-QD

Country of origin	USA
Dimensions A	0.00 in / 0.00 mm
Dimensions B	0.00 in / 0.00 mm
Has Check Valve	No
Materials	Stainless Steel
Max Operating Temperature	140 °F / 60 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N, Teflon
Connector End 1	1/2" Male NPT (ASME B1.20.1)

1/2" Male NPT QTHA-4MS0-QD

Connector End 2	Male Quick-test
Weight	7.92 oz / 225 grams
Dimensions	H: 2.23 in (5.66 cm) x W: 1.36 in (3.45 cm) x D: 1.36 in (3.45 cm)

Bag SM-0084

Materials	Zippered Nylon
Country of origin	USA
Weight	3 oz / 85 grams
Dimensions	H: 6.5 in (16.51 cm) x W: 6.5 in (16.51 cm) x D: 0.5 in (1.27 cm)

Hose QSQS-HOS-3ft

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	3ft / 0.91 m
Inner Diameter	0.08 In / 3.00 mm
Length	3 ft / 92 cm
Materials	Stainless Steel
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
Weight	2.48 oz / 70 grams