

Part No.

QTHA-KIT14

Pressure Calibration hose and adapter demonstration kit

Includes hoses and adapters to show the benefits of the Ralston Quick-test system



QTHA-KIT14

Included Items

- Tee - Male Quick-test run x male Quick-test run x male Quick-test branch tee, brass (QTHA-HSTE)
- Union - Male Quick-test x male Quick-test hose union, brass (QTHA-HSHS)
- Process Connection - 1/4" female NPT x male Quick-test bulkhead union, brass (QTHA-HFBB-2F)
- Elbow - Male Quick-test x Female Quick-test 90 Degree Elbow, brass (QTHA-HCBL)
- Process Connection - 5/16"-24 UNF x male Quick-test, no check-valve, S.S. (QTHA-FRS0)
- Filter - In-line Quick-test Filter (QTHA-FLTS-HC-40)
- Vernier - In-line fine adjust vernier piston - male Quick-test x female Quick-test, brass (QTHA-TEVR-HC)
- Process Connection - 1/4" tube fitting x male Quick-test, no check-valve, brass (QTHA-2TB0)
- Process Connection - 1/4" male NPT x male Quick-test, no check-valve, with cap and chain , brass (QTFT-2MB0)
- Process Connection - 1/4" male NPT QD (Quick-connect) Adapter, S.S. (QTHA-2MS0-QD)
- Process Connection - 7/16-20 male Medium Pressure x male Quick-test, S.S. (QTHA-2MS0-MP)
- Process Connection - 1/4" male NPT x female Quick-test, no check-valve, brass (QTHA-2MBA)
- Process Connection - 1/4" male NPT x male Quick-test, with check-valve, brass (QTHA-2MB1)
- Process Connection - 1/4" female NPT Quick-connect x male Quick-test, no check-valve, S.S. (QTHA-2FS0-QD)
- Process Connection - 1/4" female NPT x female Quick-test, no check-valve, brass (QTHA-2FBA)
- Process Connection - 1/4" female NPT x male Quick-test, no check-valve, brass (QTHA-2FB0)
- Process Connection - Male Quick-test x male Quick-test bulkhead union, with cap and chain, S.S. (QTFT-HHSB)
- Bleed Valve - Male Quick-test x male Quick-test in-line vent valve, brass (QTHA-TVLB)
- Valved Fitting - Shut-off valve - 1/4" MNPT x 1/4" FNPT with male QT test port, brass (QTVF-000B)
- Block and Bleed Valve - Block & bleed valve - male Quick-test inlet x female Quick-test outlet, brass (QTHA-BLB0-HC)

Specs/Attributes

Materials	ABS Plastic, Brass, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon
Country of origin	USA

Tee QTHA-HSTE

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
Connector End 1	Male Quick-test
Connector End 2	Male Quick-test
Connector End 3	Male Quick-test
Dimensions	H: 1.96 in (4.98 cm) x W: 1.25 in (3.18 cm)

Union QTHA-HSHS

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	9/16 In 15 mm
Connector End 1	Male Quick-test
Connector End 2	Male Quick-test
Dimensions	H: 1.25 in (3.18 cm) x W: 0.56 in (1.42 cm)

Process Connection QTFT-HHSB

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

Process Connection QTFT-HHSB

Wrench Size	9/16 In 15 mm
Connector End 1	Male Quick-test
Connector End 2	Male Quick-test
Dimensions	H: 2.29 in (5.82 cm) x W: 0.87 in (2.21 cm)

Elbow QTHA-HCBL

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
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N
Connector End 1	Male Quick-test
Connector End 2	Female Quick-test
Dimensions	H: 1.5 in (3.81 cm) x W: 1.3 in (3.3 cm)

Filter QTHA-FLTS-HC-40

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	130 °F / 54 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N
Connector End 1	Female Quick-test
Connector End 2	Male Quick-test

Vernier QTHA-TEVR-HC

Country of origin	USA
Has Block Valve	No
Has Vent Valve	No
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa

Vernier QTHA-TEVR-HC

Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N
Connector End 1	Male Quick-test
Connector End 2	Female Quick-test
Dimensions	H: 1.85 in (4.7 cm) x W: 3.5 in (8.89 cm)

Bleed Valve QTHA-TVLB

Country of origin	USA
Has Block Valve	No
Has Vent Valve	Yes
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	3000 PSI / 200 bar / 20 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N, Delrin
Connector End 1	Male Quick-test
Connector End 2	Male Quick-test
Dimensions	H: 1.5 in (3.81 cm) x W: 2 in (5.08 cm)

Valved Fitting QTVF-000B

Country of origin	USA
Harmonized Code	8481.20.0080
Has Block Valve	Yes
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	3000 PSI / 200 bar / 20 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N, Delrin, Teflon
Connector End 1	1/4" Male NPT (ASME B1.20.1)
Connector End 2	1/4" Female NPT (ASME B1.20.1)
Connector End 3	Male Quick-test
Dimensions	H: 2.6 in (6.6 cm) x W: 2.5 in (6.35 cm)

Block and Bleed Valve QTHA-BLB0-HC

Country of origin	USA
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Block and Bleed Valve QTHA-BLB0-HC

Harmonized Code	8481.20.0080
Has Block Valve	Yes
Has Vent Valve	Yes
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	3000 PSI / 200 bar / 20 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Seal Materials	Buna-N, Delrin, Teflon
Connector End 1	Male Quick-test
Connector End 2	Female Quick-test
Dimensions	H: 4.01 in (10.19 cm) x W: 2.31 in (5.87 cm)