

Part No.

# QTHA-KIT31

*Ralston Quick-test Fractional Tube Fitting Connection Kit*

Connect to multiple sizes of fractional tube fittings for testing using a Ralston Quick-test hose



QTHA-KIT31

## Included Items

- 1/8" Tube - 1/8" tube fitting x male Quick-test, no check-valve, S.S. (QTHA-1TS0-QD)
- 1/4" Tube - 1/4" tube fitting x male Quick-test, no check-valve, brass (QTHA-2TB0)
- 3/8" Tube - 3/8" tube fitting x male Quick-test, no check-valve, brass (QTHA-3TB0)
- 1/2" Tube - 1/2" tube fitting x male Quick-test, no check-valve, brass (QTHA-4TB0)
- Hose - Quick-test 6900 psi hose, brass hose ends, 3 ft (92 cm) long (QTQT-HOS-3ft)
- Bag - Zippered bag to hold hose and adapters, nylon (SM-0084)

## Specs/Attributes

Weight	11.58 oz / 330 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" Tube QTHA-1TS0-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

### 1/8" Tube QTHA-1TS0-QD

Seal Materials	Buna-N
Connector End 1	1/8" Male Tube Fitting
Connector End 2	Male Quick-test
Weight	1.82 oz / 52 grams
Dimensions	H: 1.65 in (4.19 cm) x W: 0.78 in (1.98 cm) x D: 0.78 in (1.98 cm)

### 1/4" Tube QTHA-2TB0

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
Connector End 1	1/4" Male Tube Fitting
Connector End 2	Male Quick-test
Weight	1.17 oz / 33 grams
Dimensions	H: 1.47 in (3.73 cm) x W: 0.56 in (1.42 cm) x D: 0.56 in (1.42 cm)

### 3/8" Tube QTHA-3TB0

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
Connector End 1	3/8" Male Tube Fitting
Connector End 2	Male Quick-test
Weight	1.6 oz / 45 grams
Dimensions	H: 1.53 in (3.89 cm) x W: 0.72 in (1.83 cm) x D: 0.72 in (1.83 cm)

### 1/2" Tube QTHA-4TB0

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

## 1/2" Tube QTHA-4TB0

Seal Materials	Buna-N
Connector End 1	1/2" Male Tube Fitting
Connector End 2	Male Quick-test
Weight	2.85 oz / 81 grams
Dimensions	H: 1.7 in (4.32 cm) x W: 1 in (2.54 cm) x D: 1 in (2.54 cm)

## Hose QTQT-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	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
Weight	2.68 oz / 76 grams

## 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)