R Ralston Instruments

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QSQS-HOS-2m

Quick-test 6900 psi hose, S.S. hose ends, 2 m (6.6 ft) long

Microbore hoses that provide a very quick, low volume, high pressure way of connecting to any pressure instrumentation, hand pump, calibration source or device under test

Features

- Low volume reduces the pumping effort or compressed gas usage in pressure calibration
- No thread sealant required connect to adapters without wrenches, thread sealant or thread tape
- Bubble tight connections to 6900 psi (475 bar) with no moving parts reduces maintenance to almost zero
- Hose is hard to break and very flexible
- · Adapt from hose to virtually any device under test with only one connection
- Silver color dramatically reduces the effect that changing temperature has on pressure stability
- A corrosion resistant strain-relief on each hose end reduces wear and dramatically increases hose life
- Hose is pin-pricked for use in Natural Gas applications
- Made in U.S.A.

Specifications

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Length	2 m
Pressure Range	0 to 6900 psi (0 to 475 bar)
Burst Pressure	27000 psi (1,860 bar)
End 1	Female Quick-test, stainless steel
End 2	Female Quick-test, stainless steel
Temperature range	-40 to 140 °F (-40 to 60 °C)
Outer Diameter	0.2 in (5.1 mm)
Inner Diameter	0.08 in (2.0 mm)
Minimum Bend Radius	1.9 in (48.3 mm)
Color	Silver
Construction	Polyamide core tube, High tensile synthetic fiber and polyamide outer cover
End materials	Stainless Steel
Fluid Media	Water, Petroleum Based Oil, Air, Inert Gas