

# Qdos Hose Connector Kit

## Qdos Hose Connector Kit

### Features and benefits

- A complete chemical metering solution from a single, secure supplier
- Supplied ready to connect to a Qdos pump and process line for simple and safer installation
- Highly flexible and robust
- Fully crimped and hydrostatically pressure tested solution
- Chemically compatible for use with aggressive chemicals and corrosive acids and alkalis
- Handles ambient temperature fluctuation



### Technical specifications

	Qdos Hose Connector Kit
Nominal bore size	12.7 mm (0.5 in)
Actual bore size	13.55 mm (0.533 in)
Length	0.75 - 1.5 m (2.46 - 4.92 Ft)
Outside diameter	19.5 mm (0.77 in)
Max. operating pressure	10 bar (145 psi)
Burst pressure	40 bar (580 psi)
Manufacturer test pressure	20 bar (290 psi)
Certification and compliance	EN16643:2016
Operating temperature	5 °C to 45 °C (41 °F to 113 °F)
Bend radius	76 mm (3 in)
Shelf life	5 years
Cover	None
End fitting	NPT and BSPT "male" fittings, Anti-static PTFE material
Labelling options	Standard

### Materials of construction

	Qdos Hose Connector Kit
Liner tube	Anti-static PTFE
Braid	Polypropylene
Fluid connectors	Anti-static PTFE
Ferrule	Hastelloy C276, Stainless steel 304
Connection collar	Polypropylene

### Product codes

Description	Order Code
0.75m (29.5") long (Stainless Steel ferrules) with 1/2" NPT male connector	0M9.007N.TB4
0.75m (29.5") long (Stainless Steel ferrules) with 1/2" BSPT male connector	0M9.007B.TB4
1.5m (59.1") long (Stainless Steel ferrules) with 1/2" NPT male connector	0M9.006N.TB4
1.5m (59.1") long (Stainless Steel ferrules) with 1/2" BSPT male connector	0M9.006B.TB4
1.5m (59.1") long (Hastelloy ferrules) with 1/2" NPT male connector	0M9.006H.TB4
1.5m (59.1") long (Hastelloy ferrules) with 1/2" BSPT male connector	0M9.006K.TB4

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