

Qdos H-FLO Hose Connector Kit

Qdos Hose Connector Kit

Features and benefits

- Highly flexible and robust
- Fully crimped and hydrostatically pressure tested solution
- Chemically compatible for use with aggressive and corrosive acids and alkalis
- Handles ambient temperature fluctuation



Technical specifications

	Qdos H-FLO Hose Connector Kit
Nominal bore size	1 in (25.4 mm)
Actual bore size	1 in (25.4 mm)
Length	2.46 - 4.92 ft (0.75 - 1.5 m)
Outside diameter	1.48 in (37.7 mm)
Max. operating pressure	102 psi (7 bar)
Burst pressure	406 psi (28 bar)
Manufacturer test pressure	204 psi (14 bar)
Certification and compliance	EC 1935/2004, EN16643:2016
Operating temperature	41 °F to 113 °F (5 °C to 45 °C)
Bend radius	5.9 in (150 mm)
Shelf life	5 years
Cover	None
End fitting	1.25" BSPP, Anti-static PTFE material
Labelling options	Standard

Materials of construction

	Qdos H-FLO Hose Connector Kit
Helical wire	No
Liner tube	Antistatic PTFE
Braid	Polypropylene
Fluid connectors	Anti-static PTFE
Ferrule	Hastelloy C276, Stainless steel 304
Connection collar	PVC
O-ring	EPDM, FKM

Product codes

Description	Order Code
1.5 m (59.1") long with 304 SS ferrule	0M9.606G.SK0
1.5 m (59.1") long with Hastelloy ferrule	0M9.606G.HK0
0.75m (29.5") long with 304 SS ferrule	0M9.607G.SK0
0.75m (29.5") long with Hastelloy ferrule	0M9.607G.HK0

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