



Composition: oil-resistant synthetic steel wire reinforcement inner tube (one or two wires depending on size) depending on the design of the hose and an oil- and weather-resistant synthetic rubber cover

Working temperature: -40+100 °C

Part n°	DN	Ø in	Ø out	Working Pressure (bar)	Working pressure (psi)	Burst pressure (bar)	Burst pressure (psi)	Bending radius (mm)	Weight (kg/m)
MFLEX3004	1/4"	6,6	12,4	210	3.000	840	12.200	50	0,16
MFLEX3005	5/16"	8,1	14,1	210	3.000	840	12.200	55	0,22
MFLEX3006	3/8"	9,7	16	210	3.000	840	12.200	65	0,27
MFLEX3008	1/2"	12,9	19,5	210	3.000	840	12.200	90	0,39
MFLEX3016	1"	25,7	36,2	210	3.000	840	12.200	150	1,27
MDQFLEX3004	1/4"	6,6	12,4	210	3.000	840	12.200	50	0,16
MDQFLEX3005	5/16"	8,1	14,1	210	3.000	840	12.200	55	0,22
MDQFLEX3006	3/8"	9,7	16	210	3.000	840	12.200	65	0,27
MDQFLEX3008	1/2"	12,9	19,5	210	3.000	840	12.200	90	0,39
MDQFLEX3010	5/8"	16,4	23,8	210	3.000	840	12.200	100	0,61
MDQFLEX3012	3/4"	19,5	27,6	210	3.000	840	12.200	120	0,76
MDQFLEX3016	1"	25,7	36,2	210	3.000	840	12.200	150	1,27

1/4", 5/16", 3/8", 1/2"-- 1 wire
5/8", 3/4", 1"-- 2 wires