

MH400

Spiral hose, ISO 18752-CC

STANDARD ISO 18752-CC**TEMPERATURE** -40 °C to 121 °C**WORKING PRESSURE** up to 445 bar

Inner tube:	Oil resistant, synthetic rubber
Reinforcement:	Four spirals of high-tensile steel wire
Cover:	Flame-retardant according to MSHA; synthetic rubber with high ozone, abrasion and weather resistance
Colour:	Black
Media:	Mineral oil; glycol; water-glycol emulsions; water (0 °C to +70 °C)
Special features:	Exceptionally flexible; small bend radius; abrasion and ozone resistant; weatherproof; 500,000 cycles impulse tested
Standard:	ISO 18752-CC
Temp. max:	121 °C
Temp. min:	-40 °C

Identification	DN	Inch	Size	Inside Ø mm	Test pressure bar	Weight per m kg	Working pressure bar	Outside Ø mm	Burst pressure bar	Bend radius min. mm
MH406	10	3/8"	6	9.9	890	0.7	445	20.2	1780	65
MH408	12	1/2"	8	13	840	0.85	420	22.9	1680	90
MH410	16	5/8"	10	16.4	840	1.04	420	26.5	1680	100
MH412	19	3/4"	12	19.5	760	1.43	380	30.5	1520	120
MH416	25	1"	16	26	700	2.2	350	37.9	1400	150
MH420	31	1.1/4"	20	32.5	700	2.58	350	45.9	1400	280

DN = Nominal diameter, nominal width