



1484-31

METAL HOSE



Media



SPECIFICATIONS

Cover	Stainless steel (1.4404)	Media	Special
Tube	Stainless steel (1.4301)	Safety factor	1:4
Reinforcement	Stainless steel (1.4404)	Temp min	-200 °C
Resistance cover	Weather, Ozone	Temp max	550 °C
Design	Braided	Color	Stainless steel

DESCRIPTION

Stainless steel metal hose with good flexibility and long service life. Corrosion-resistant and pressure-resistant with good ability to absorb strong vibrations. The hose is well suited for pulsating pressure and frequent movements. Used to transport all liquid or gaseous fluids that are compatible with stainless steel under pressure or vacuum. The hose is available with and without braid. 1 or 2 braids. The material of the inner tube is 316L and the braid is 304L

Item number	ID	OD	Wp	Bend radii [mm]	Coil lenght	Weight
14843105S	8.2 mm	13.3 mm	10 MPa	32 mm	0 m	0.17 kg
14843106S	10.3 mm	15.5 mm	9 MPa	38 mm	0 m	0.22 kg
14843108S	12.2 mm	17.9 mm	8 MPa	45 mm	0 m	0.24 kg
14843110S	16.2 mm	23 mm	7 MPa	58 mm	0 m	0.4 kg
14843112S	20.2 mm	28.3 mm	6.4 MPa	70 mm	0 m	0.5 kg
14843116S	25.4 mm	33.7 mm	5 MPa	85 mm	0 m	0.63 kg
14843120S	34.3 mm	42.7 mm	4 MPa	105 mm	0 m	0.85 kg
14843124S	40.1 mm	51.1 mm	3.5 MPa	130 mm	0 m	1.17 kg
14843132S	50.3 mm	62.3 mm	3 MPa	160 mm	0 m	1.61 kg
14843140S	65.6 mm	83 mm	2.4 MPa	180 mm	0 m	1.98 kg
14843148S	80.3 mm	97 mm	1.8 MPa	200 mm	0 m	2.15 kg
14843164S	100.8 mm	119 mm	1.6 MPa	290 mm	0 m	3 kg
14843180S	125.4 mm	152.5 mm	1.4 MPa	325 mm	0 m	4.89 kg
14843196S	150.8 mm	177.5 mm	1 MPa	380 mm	0 m	5.71 kg