

SPECIAL BRAIDED HOSE

VULCAN 1

EXCEED EN 853 1SN - SAE 100 R1AT



Air Compressor Systems - Air Lines - High Temperatures

Available cover:
Standard



Available cover color:
Blue

Hose features:
High temperatures Ozone resistance



Product Notes:
COMPRESSED AIR APPLICATIONS REQUIRE A PIN PRICK COVER

Operating Temperature Range:
- 20°C/+135°C (-4°F / +275°F)
with peaks of 150°C (302°F)

Tube:
Air resistant synthetic rubber

Reinforcement:
1 high tensile steel braid

Cover:
Synthetic rubber with high ozone,
weather and heat resistance

Dimension table - Hydraulic hoses

Cover type **Cover color**

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Code	D.N. ^	Hose size	Outside Diameter	Max Working Pressure	Minimum Burst Pressure	Minimum Bend Radius	Peso	Cover Type
TH1SN03V1	5	4.8 mm 3/16 "	11.9 mm 0.47 inch	250 bar 3620 psi	1000 bar 14480 psi	90 mm 3.54 inch	0.18 kg/mt 0.12 lb/ft	Standard
TH1SN04V1	6	6.4 mm 1/4 "	13.5 mm 0.53 inch	225 bar 3260 psi	900 bar 13040 psi	100 mm 3.94 inch	0.24 kg/mt 0.16 lb/ft	Standard
TH1SN05V1	8	7.9 mm 5/16 "	15.1 mm 0.59 inch	215 bar 3110 psi	860 bar 12440 psi	115 mm 4.53 inch	0.29 kg/mt 0.19 lb/ft	Standard
TH1SN06V1	10	9.5 mm 3/8 "	17.5 mm 0.69 inch	180 bar 2610 psi	720 bar 10440 psi	130 mm 5.12 inch	0.36 kg/mt 0.24 lb/ft	Standard
TH1SN08V1	12	12.8 mm 1/2 "	20.6 mm 0.81 inch	160 bar 2320 psi	640 bar 9280 psi	180 mm 7.09 inch	0.43 kg/mt 0.29 lb/ft	Standard
TH1SN10V1	16	16.0 mm 5/8 "	23.8 mm 0.94 inch	130 bar 1880 psi	520 bar 7520 psi	200 mm 7.87 inch	0.52 kg/mt 0.35 lb/ft	Standard
TH1SN12V1	19	19.0 mm 3/4 "	27.9 mm 1.10 inch	105 bar 1520 psi	420 bar 6080 psi	240 mm 9.45 inch	0.66 kg/mt 0.44 lb/ft	Standard
TH1SN16V1	25	25.4 mm 1 "	36.0 mm 1.42 inch	88 bar 1270 psi	352 bar 5080 psi	300 mm 11.81 inch	0.98 kg/mt 0.66 lb/ft	Standard
TH1SN20V1	31	31.8 mm 1 1/4 "	43.4 mm 1.71 inch	63 bar 910 psi	252 bar 3620 psi	420 mm 16.54 inch	1.30 kg/mt 0.87 lb/ft	Standard
TH1SN24V1	38	38.1 mm 1 1/2 "	50.1 mm 1.97 inch	50 bar 720 psi	200 bar 2880 psi	500 mm 19.69 inch	1.52 kg/mt 1.02 lb/ft	Standard
TH1SN32V1	51	50.8 mm 2 "	63.5 mm 2.50 inch	40 bar 580 psi	160 bar 2320 psi	630 mm 24.80 inch	2.20 kg/mt 1.48 lb/ft	Standard

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Contatti
Recapiti e mappe
Richiesta di assistenza tecnica e reclami
Richiesta certificato di conformità all'ordine
Richiesta di partnership commerciale
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