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STANDARD BRAIDED HOSE

TEKNO AGRI 1SN

EN 853 1SN - SAE 100 R1AT - ISO 1436 1SN



Agricultural sector - Medium Pressure Hydraulic System - Return lines

Available cover:
Standard

Available cover color:
Black

Operating Temperature Range:
- 40°C/+100°C (-40°F to +212°F)
with peak of +125°C (257°F)

Tube:
Oil resistant synthetic rubber

Reinforcement:
1 high tensile steel braid

Cover:
Synthetic rubber

Dimension table - Hydraulic hoses

Cover type **Cover color**

Click to order

Code	D.N.	Hose size	Outside Diameter	Max Working Pressure	Minimum Burst Pressure	Minimum Bend Radius	Peso	Cover Type
TH1SN03AGRI	5	4.8 mm 3/16 "	11.5 mm 0.45 inch	250 bar 3620 psi	1000 bar 14480 psi	90 mm 3.54 inch	0.18 kg/mt 0.12 lb/ft	Standard
TH1SN04AGRI	6	6.4 mm 1/4 "	13.1 mm 0.52 inch	225 bar 3260 psi	900 bar 13040 psi	100 mm 3.94 inch	0.21 kg/mt 0.14 lb/ft	Standard
TH1SN05AGRI	8	7.9 mm 5/16 "	14.7 mm 0.58 inch	215 bar 3110 psi	860 bar 12440 psi	115 mm 4.53 inch	0.26 kg/mt 0.17 lb/ft	Standard
TH1SN06AGRI	10	9.5 mm 3/8 "	17.1 mm 0.67 inch	180 bar 2610 psi	720 bar 10440 psi	130 mm 5.12 inch	0.31 kg/mt 0.21 lb/ft	Standard
TH1SN08AGRI	12	12.8 mm 1/2 "	20.2 mm 0.80 inch	160 bar 2320 psi	640 bar 9280 psi	180 mm 7.09 inch	0.41 kg/mt 0.28 lb/ft	Standard
TH1SN10AGRI	16	16.0 mm 5/8 "	23.4 mm 0.92 inch	130 bar 1880 psi	520 bar 7520 psi	200 mm 7.87 inch	0.47 kg/mt 0.32 lb/ft	Standard
TH1SN12AGRI	19	19.0 mm 3/4 "	27.4 mm 1.08 inch	105 bar 1520 psi	420 bar 6080 psi	240 mm 9.45 inch	0.60 kg/mt 0.40 lb/ft	Standard
TH1SN16AGRI	25	25.4 mm 1 "	35.3 mm 1.39 inch	88 bar 1270 psi	352 bar 5080 psi	300 mm 11.81 inch	0.88 kg/mt 0.59 lb/ft	Standard

Prodotti

Gamma prodotti
Ricerca raccordi a pressione
Ricerca adattatori
Ricerca tubi idraulici

Documentazione

Documenti tecnici
Certificazioni

Contatti

Recapiti e mappe
Richiesta di assistenza tecnica e reclami
Richiesta certificato di conformità all'ordine
Richiesta di partnership commerciale
Lavora con noi

