

SPECIAL BRAIDED HOSE

## PREMIER

EXCEED EN 857 2SC



High Pressure Hydraulic System - Installation constraints

Available cover:

Standard



Available cover color:

Black



Hose features:

Abrasion resistance



High pressure



Ozone resistance



Reduced bending radius



Type approval:

MSHA



**Operating Temperature Range:**  
- 40°C/+120°C (-40°F to +248°F)

**Tube:**  
Oil resistant synthetic rubber

**Reinforcement:**  
2 high tensile steel braids

**Cover:**  
Synthetic rubber with extreme abrasion resistance

### Dimension table - Hydraulic hoses

Cover type

- Qualsiasi -

Cover color

- Qualsiasi -

Click to order

Code	D.N.	Hose size	Outside Diameter	Max Working Pressure	Minimum Burst Pressure	Minimum Bend Radius	Peso	Cover Type
TH2SC04PRE	6	6.4 mm 1/4 "	13.3 mm 0.52 inch	450 bar 6500 psi	1800 bar 26100 psi	45 mm 1.77 inch	0.29 kg/mt 0.19 lb/ft	Standard
TH2SC05PRE	8	7.9 mm 5/16 "	14.7 mm 0.58 inch	425 bar 6100 psi	1700 bar 24650 psi	55 mm 2.17 inch	0.32 kg/mt 0.22 lb/ft	Standard
TH2SC06PRE	10	9.5 mm 3/8 "	17.0 mm 0.67 inch	390 bar 5600 psi	1560 bar 22600 psi	65 mm 2.56 inch	0.42 kg/mt 0.28 lb/ft	Standard
TH2SC08PRE	12	12.8 mm 1/2 "	20.4 mm 0.80 inch	350 bar 5100 psi	1400 bar 20300 psi	80 mm 3.15 inch	0.56 kg/mt 0.38 lb/ft	Standard
TH2SC10PRE	16	16.0 mm 5/8 "	24.5 mm 0.96 inch	350 bar 5100 psi	1400 bar 20300 psi	90 mm 3.54 inch	0.74 kg/mt 0.50 lb/ft	Standard
TH2SC12PRE	19	19.0 mm 3/4 "	27.5 mm 1.08 inch	300 bar 4300 psi	1200 bar 17400 psi	120 mm 4.72 inch	0.84 kg/mt 0.56 lb/ft	Standard
TH2SC16PRE	25	25.4 mm 1 "	35.3 mm 1.39 inch	230 bar 3335 psi	920 bar 13300 psi	160 mm 6.30 inch	1.27 kg/mt 0.85 lb/ft	Standard

#### Prodotti

Gamma prodotti  
Ricerca raccordi a pressare  
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

