TEKNO 2SC PLUS

EXCEED EN 857 2SC - EXCEED SAE100 R16 S - EXCEED ISO 11237

RECOMMENDED FOR:
MEDIUM-HIGH PRESSURE HYDRAULIC LINES WITH INSTALLATION CONSTRAINTS RETURN LINES AND SUCTION LINES

RACCOMANDATO PER:
LINEE DI MEDIO-ALTE PRESSIONI CON DIFFICOLTA' DI INSTALLAZIONE LINEE DI ASPIRAZIONE E RITORNO

Features: R

Alternative versions: (E) Evergreen MSHA; (F) Forever

Code	Hose size			Outside diameter		Max working pressure		Min burst pressure		Min bend radius		Weight	
	D.N.	Inch	mm	Inch	mm	PSI	Bar	PSI	Bar	Inch	mm	Lb/ft	kg/mt
TH2SC04P	**6**	**1/4"**	**6,4**	**0,52**	**13,3**	**6100**	**420**	**24400**	**1680**	**1,770**	**45**	**0,20**	**0,30**
TH2SC05P	8	5/16"	7,9	0,59	14,9	5800	400	23200	1600	2,170	55	0,23	0,34
TH2SC06P	**10**	**3/8"**	**9,5**	**0,67**	**17,0**	**5100**	**350**	**20400**	**1400**	**2,560**	**65**	**0,28**	**0,41**
TH2SC08P	12	1/2"	12,8	0,80	20,4	4500	310	18000	1240	3,150	80	0,35	0,52
TH2SC10P	**16**	**5/8"**	**16,0**	**0,94**	**23,8**	**4100**	**280**	**16400**	**1120**	**3,540**	**90**	**0,46**	**0,68**
TH2SC12P	19	3/4"	19,0	1,08	27,5	3910	270	15660	1080	4,720	120	0,57	0,85
TH2SC16P	**25**	**1"**	**25,4**	**1,39**	**35,3**	**3045**	**210**	**12180**	**840**	**6,300**	**160**	**0,79**	**1,18**
TH2SC20P	31	1" 1/4	31,8	1,70	43,1	2465	170	9860	680	9,840	250	1,05	1,56

Vitillo **Tekno 2SC PLUS** **3/8"** (9,5mm) EXC EN 857 EXC SAE 100 R16 350 Bar 35 MPa **5100 Psi**

MARKING/MARCATURA: TRANSFER TAPE

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:
2 high tensile steel braids

COVER:
Standard: synthetic rubber
Evergreen EV: High abrasion resistant (MSHA approved flame resistance)
Forever FV: Very High abrasion resistant

TEMPERATURA DI ESERCIZIO:
- 40°C/+100°C
(-40°F / +212°F)
con punte di +125°C (257°F)

SOTTOSTRATO:
gomma sintetica resistente agli oli

RINFORZO:
2 trecce di acciaio ad alto carico

COPERTURA:
Standard: gomma sintetica
Evergreen EV: alta resistente all'abrasione (omologazione MSHA resistenza alla fiamma)
Forever FV: altissma resistenza all'abrasione

TYPE APPROVAL:
MSHA

Note: TO ORDER EVERGREEN VERSION (E) PLEASE ADD "**EV**" TO THE CODE
TO ORDER FOREVER VERSION (F) PLEASE ADD "**FV**" TO THE CODE