

TEKNO 2SC PLUS

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

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

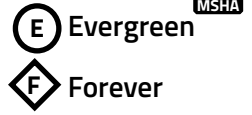
RACCOMANDATO PER:
LINEE DI MEDIO-ALTE PRESSIONI CON DIFFICOLTÀ DI
INSTALLAZIONE LINEE DI ASPIRAZIONE E RITORNO



Features:



Alternative versions:



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

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: altissima resistenza all'abrasione

TYPE APPROVAL:



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