

EVEREST 5000

ISO 18752

RECOMMENDED FOR:
DEVELOPED TO WITHSTAND VERY DEMANDING CONDITIONS, VERY HIGH PERFORMANCE IN PRESSURE, PULSING AND FLEXING


RACCOMANDATO PER:
SVILUPPATO PER RESISTERE A CONDIZIONI MOLTO IMPEGNATIVE, PRESTAZIONI MOLTO ELEVATE IN PRESSIONE, IMPULSI E FLESSIONE



Features



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
TSER508	12	1/2"	12,8	0,89	22,70	5000	350	20000	1400	3.54	90	0,48	0,72
TSER510	16	5/8"	16,0	1,03	26,20	5000	350	20000	1400	3.94	100	0,62	0,92
TSER512	19	3/4"	19,0	1,23	31,20	5000	350	20000	1400	4.72	120	0,93	1,39
TSER516	25	1"	25,4	1,50	38,10	5000	350	20000	1400	5.90	150	1,31	1,95
TSER520	31	1" 1/4	31,8	1,79	45,50	5000	350	20000	1400	8.26	210	1,64	2,44
TSER524	38	1" 1/2	38,1	2,17	55,00	5000	350	20000	1400	10.03	255	2,46	3,66

	Everest 5000	3/4"	(19 mm)	ISO 18752 Flame Resistant MSHA IC-247	350 Bar 35,0 MPa	5000 Psi
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MARKING/MARCATURA: TRANSFER TAPE

OPERATING TEMPERATURE RANGE:
- 40°C/+120°C
(-40°F / +248°F)
with peaks of 125°C (257°F)

TUBE:
oil resistant synthetic rubber

REINFORCEMENT:
4 high tensile steel spirals (DN12-31)
6 high tensile steel spirals (DN 38)

COVER:
special synthetic rubber

TEMPERATURA DI ESERCIZIO:
- 40°C/+120°C
(-40°F / +248°F)
con punte di 125°C (257°F)

SOTTOSTRATO:
gomma sintetica resistente agli oli

RINFORZO:
4 spirali di acciaio ad alto carico (DN12-31)
6 spirali di acciaio ad lato carico (DN38)

COPERTURA:
gomma sintetica speciale

TYPE APPROVAL:

MSHA