

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	27,70	5000	350	20000	1400	4.73	120	0,54	0,80
TSER510	16	5/8"	16,0	1,03	26,20	5000	350	20000	1400	5.52	140	0,67	1,00
TSER512	19	3/4"	19,0	1,23	31,20	5000	350	20000	1400	5.91	150	1,01	1,50
TSER516	25	1"	25,4	1,50	38,10	5000	350	20000	1400	7.90	180	1,34	2,00
TSER520	31	1" 1/4	31,8	1,79	45,50	5000	350	20000	1400	11.03	280	1,81	2,70
TSER524	38	1" 1/2	38,1	2,17	55,00	5000	350	20000	1400	19.07	500	2,96	4,40
TSER532	51	2"	50,8	2,66	67,50	5000	350	20000	1400	21.67	550	4,37	6,50



Everest 5000

3/4"

(19 mm)

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Flame Resistant MSHA IC-247

350 Bar
35,0 MPa

5000 Psi

MARKING/MARCATURA: TRANSFER TAPE

OPERATING TEMPERATURE RANGE:

-40°C/+121°C
(-40°F / +250°F)
with peaks of 125°C (257°F)

TUBE:

oil resistant synthetic rubber

REINFORCEMENT:

4 high tensile steel spirals or (DN12-31)
6 high tensile steel spirals (DN38 -51)

COVER:

special synthetic rubber

TEMPERATURA DI ESERCIZIO:

- 40°C/+121°C
(-40°F / +250°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 - 51)

COPERTURA:

gomma sintetica speciale

TYPE APPROVAL:

MSHA