

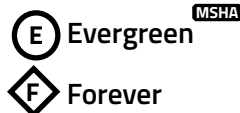
# TEKNOSPIR /4SH

EN 856 4SH - ISO 3862 4SH

**RECOMMENDED FOR:**  
 VERY HIGH PRESSURE HYDRAULIC LINES

**RACCOMANDATO PER:**  
 LINEE DI ALTISSIMA PRESSIONE

**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
TS4SH10	16	5/8"	16	1,12	28,5	6525	450	26100	1800	9,44	240	0,93	1,39
TS4SH12	19	3/4"	19	1,23	31,2	6090	420	24360	1680	11,02	280	0,98	1,46
TS4SH16	25	1"	25,4	1,51	38,3	5580	385	22320	1540	13,39	340	1,31	1,95
TS4SH20	31	1" 1/4	31,8	1,79	45,4	5070	350	20280	1400	18,11	460	1,65	2,45
TS4SH24	38	1" 1/2	38,1	2,08	53	4350	300	17400	1200	22,05	560	2,02	3,00
TS4SH32	51	2"	50,8	2,66	67,6	3620	250	14480	1000	27,56	700	2,90	4,31

	<b>TeknoSpir 4SH</b>	<b>3/4"</b>	(19mm)	EN 856 ISO 3862 Flame Resistant MSHA IC-247	420 Bar 42,0 MPa	<b>6090 Psi</b>
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MARKING/MARCATURA: TRANSFER TAPE

**OPERATING TEMPERATURE RANGE:**

 - 40°C/+100°C  
 (-40°F / +212°F)  
 with peaks of 125°C (257°F)

**TUBE:**  
 oil resistant synthetic rubber

**REINFORCEMENT:**  
 4 high tensile steel spirals

**COVER:**  
**Standard:** synthetic rubber  
**Evergreen:** synthetic rubber with high resistance to abrasion and to flame  
**Forever:** synthetic rubber covered by a polyethylene film with high abrasion resistance

**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:**  
 4 spirali di acciaio ad alto carico

**COPERTURA:**  
**Standard:** gomma sintetica  
**Evergreen:** gomma sintetica con elevata resistenza all'abrasione e alla propagazione della fiamma  
**Forever:** gomma sintetica ricoperta da una pellicola di polietilene con notevole 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