


# TEKNO 3TE

EN 854 3TE ISO 4079 3TE

**RECOMMENDED FOR:**  
 LOW AND MEDIUM PRESSURE, RETURN LINES

**RACCOMANDATO PER:**  
 LINEE DI BASSA E MEDIA PRESSIONE, LINEE DI RITORNO


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
TH3TE03	5	3/16"	4,8	0,488	12,40	2320	160	9280	640	1,574	40	0,08	0,12
TH3TE04	6	1/4"	6,4	0,583	14,80	2103	145	8410	580	1,770	45	0,11	0,17
TH3TE05	8	5/16"	7,9	0,689	17,50	1885	130	7540	520	2,164	55	0,16	0,24
TH3TE06	10	3/8"	9,5	0,752	19,10	1595	110	6380	440	2,754	70	0,16	0,25
TH3TE08	12	1/2"	12,8	0,878	22,30	1349	93	5394	372	3,344	85	0,20	0,31
TH3TE10	16	5/8"	16,0	1,043	26,50	1160	80	4640	320	4,131	105	0,29	0,44
TH3TE12	19	3/4"	19,0	1,165	29,60	1015	70	4060	280	5,114	130	0,33	0,51
TH3TE16	25	1"	25,4	1,437	36,50	798	55	3190	220	5,901	150	0,44	0,67
TH3TE20	31	1" 1/4	31,8	1,665	42,30	653	45	2610	180	7,474	190	0,51	0,79
TH3TE24	36	1" 1/2	38,1	1,953	49,60	798	40	3190	160	5,901	240	0,68	1,05

	<b>TEKNO 3TE</b>	<b>3/8"</b>	EN 854 3TE ISO 4079 3TE (9,5mm)	110 Bar 11 MPa	<b>1595 Psi</b>
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MARKING/MARCATURA: TRANSFER TAPE

**OPERATING****TEMPERATURE RANGE:**
 -40°C/+100°C  
 (-40°F to +212°F)
**TUBE:**

oil resistant synthetic rubber

**REINFORCEMENT:**

2 high tensile textile braids

**COVER:**

weather resistant synthetic rubber

**TEMPERATURA****DI ESERCIZIO:**
 -40°C/+100°C  
 (-40°F to +212°F)
**SOTTOSTRATO:**

gomma sintetica resistente agli oli

**RINFORZO:**

2 trecce tessili ad alto carico

**COPERTURA:**

gomma sintetica resistente agli agenti atmosferici.