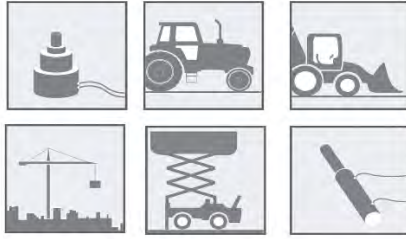


Applications:


Internal hose: Thermoplastic polyester.

Reinforcement: polyester fiber.

External covering: Polyurethane, black, pinpricked, white ink-jet branding.



Specifiche applicabili/Applicable specs.:
Exceed SAE 100 R7

Recommended fluid:

Hydraulic fluid ptroleum based, glycol-water based, lubricant.

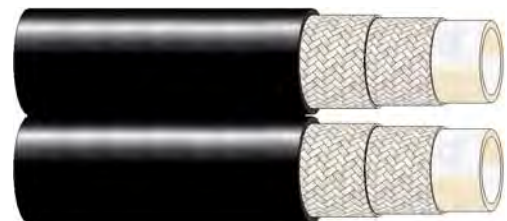
Operating temperature range:

from -40 to +100°C continuous
+65°C for water based fluids/air

part number	ID		size	OD mm	Max WP		Min BP		Min BR		Weight (approx)		Ferrule Code	List Price £/mt.
	in	mm			bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
	TF-0007-02-P	1/8"	3.5	02	8.5	230	3335	920	13340	30	1.181	0.057	0.126	
TF-0007-03-P	3/16"	4.8	03	10.0	210	3045	840	12180	35	1.378	0.073	0.161	0007-03	2.42
TF-0007-04-P	1/4"	6.4	04	11.8	200	2900	800	11600	50	1.969	0.090	0.198	0007-04	3.12
TF-0007-05-P	5/16"	8.0	05	14.3	190	2755	760	11020	55	2.165	0.128	0.282	0007-05	4.10
TF-0007-06-P	3/8"	9.7	06	16.0	175	2538	700	10150	75	2.953	0.155	0.342	0007-06	4.91
TF-0007-08-P	1/2"	13.0	08	20.3	140	2030	560	8120	95	3.740	0.219	0.483	0007-08	6.83
TF-0007-10-P	5/8"	16.0	10	23.5	105	1523	420	6090	125	4.921	0.277	0.611	0007-10	11.30
TF-0007-12-P	3/4"	19.2	12	26.5	90	1305	360	5220	150	5.906	0.330	0.728	0007-12	12.71
TF-0007-16-P	1 "	25.6	16	32.5	70	1015	280	4060	200	7.874	0.403	0.889	0007-16	

TF-0007T TWIN EN 855 - SAE 100 R7

External covering: Polyurethane, black, white ink-jet branding.



TF-0007T03	3/16"	4.8	03	10.0	210	3045	840	12180	35	1.378	0.146	0.322	0007-03	5.45
TF-0007T04	1/4"	6.4	04	11.8	200	2900	800	11600	50	1.969	0.180	0.397	0007-04	7.50
TF-0007T05	5/16"	8.0	05	14.3	190	2755	760	11020	55	2.165	0.256	0.564	0007-05	9.02
TF-0007T06	3/8"	9.7	06	16.0	175	2538	700	10150	75	2.953	0.310	0.684	0007-06	10.62
TF-0007T08	1/2"	13.0	08	20.3	140	2030	560	8120	95	3.740	0.438	0.966	0007-08	14.66
TF-0007T10	5/8"	16.0	10	23.5	105	1523	420	6090	125	4.921	0.554	1.222	0007-10	
TF-0007T12	3/4"	19.2	12	26.5	90	1305	360	5220	150	5.906	0.660	1.455	0007-12	26.31

FEATURES: Exceeds SAE 100 R7. Light and flexible,

Boccola Consigliata
Raccomandato Ferrule





**HYDRAULIC
MEGASTORE**

SWAGING CHART
Chart of recommended swaging diameters
Doc No. 02/12 Issue 8



Thermoplastic

TF-0007; TF-0007T (TWIN)
EN 855 R7

R7

Dash	0007 Mild Steel				Hose Tail	Skive	X0007 Stainless Steel			
	Ferrule	Swaging	Ext.	Int.			Ferrule	Swaging	Ext.	Int.
03	0007-03	12			Standard	NO SKIVE	X0007-03	11.7		
04	0007-04	13.8			Standard	NO SKIVE	X0007-04	13.8		
05	0007-05	16.3			Standard	NO SKIVE	X0007-05	16.1		
06	0007-06	18.3			Standard	NO SKIVE	X0007-06	18.3		
08	0007-08	22.3			Standard	NO SKIVE	X0007-08	22.8		
10	0007-10				Standard	NO SKIVE	X0007-10	25.6		
12	0007-12	29			Standard	NO SKIVE	X0007-12	29		
16	0007-16	36.5			Standard	NO SKIVE	X0007-16	38.5	New Ferrule	