



Hydraulic & Offshore Supplies

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Textile Hose



TFD01TE EN 854 1TE DIN 20021



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 1 treccia tessile.

Reinforcement: 1 textile braid.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

part number			size										List Price £/mt.
	ID			OD	Max WP		Min BP		Min BR		Weight (approx)		
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFD01TE-03	3/16"	4.8	03	10.8	25	363	65	943	35	1.378	0.093	0.062	
TFD01TE-04	1/4"	6.4	04	12.4	25	363	65	943	45	1.772	0.114	0.077	
TFD01TE-05	5/16"	8.0	05	13.9	20	290	50	725	65	2.559	0.133	0.089	
TFD01TE-06	3/8"	9.5	06	15.5	20	290	50	725	75	2.953	0.150	0.101	
TFD01TE-08	1/2"	12.7	08	18.7	16	232	40	580	90	3.543	0.190	0.128	
TFD01TE-10	5/8"	16.0	10	22.9	16	232	40	580	115	4.528	0.277	0.186	
TFD01TE-12	3/4"	19.0	12	26.0	12	174	32	464	135	5.315	0.327	0.220	

Boccola Consigliata /
Recommended Ferrule



TFD02TE EN 854 2TE DIN 20021



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 2 trecce tessili.

Reinforcement: 2 textile braids.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

part number			size										List Price £/mt.
	ID			OD	Max WP	Min BP	Min BR	Weight (approx)					
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFD02TE-03	3/16"	4.8	03	11.8	80	1160	320	4640	35	1.378	0.117	0.079	
TFD02TE-04	1/4"	6.4	04	13.4	75	1088	300	4350	40	1.575	0.139	0.093	
TFD02TE-05	5/16"	8.0	05	14.9	68	986	270	3915	50	1.969	0.157	0.106	
TFD02TE-06	3/8"	9.5	06	16.5	63	914	250	3625	60	2.362	0.183	0.123	
TFD02TE-08	1/2"	12.7	08	19.7	58	841	230	3335	70	2.756	0.222	0.149	
TFD02TE-10	5/8"	16.0	10	23.9	50	725	200	2900	90	3.543	0.316	0.212	
TFD02TE-12	3/4"	19.0	12	27.0	45	653	180	2610	110	4.331	0.370	0.249	
TFD02TE-16	1"	25.4	16	34.4	40	580	160	2320	130	5.118	0.547	0.368	

Boccola Consigliata /
Recommended Ferrule



TFC02TE EN 854 2TE DIN 20021

* Rivestito con Calza Metallica / With steel braided sleeve



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 2 trecce tessili.

Reinforcement: 2 textile braids.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

Impiego: particolarmente indicato per applicazioni su macchine utensili e industria del vetro.

Application: particularly suitable for applications on tool machines and glass industry.

part number			size										List Price £/mt.
	ID			OD	Max WP	Min BP	Min BR	Weight (approx)					
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFC02TE-03	3/16"	4.8	03	12.6	80	1160	320	4640	35	1.378	0.266	0.179	
TFC02TE-04	1/4"	6.4	04	14.2	75	1088	300	4350	40	1.575	0.307	0.206	
TFC02TE-05	5/16"	8.0	05	15.7	68	986	270	3915	50	1.969	0.342	0.230	
TFC02TE-06	3/8"	9.5	06	17.3	63	914	250	3625	60	2.362	0.387	0.260	
TFC02TE-08	1/2"	12.7	08	20.5	58	841	230	3335	70	2.756	0.464	0.312	
TFC02TE-10	5/8"	16.0	10	24.7	50	725	200	2900	90	3.543	0.607	0.408	
TFC02TE-12	3/4"	19.0	12	28.0	45	653	180	2610	110	4.331	0.700	0.470	
TFC02TE-16	1"	25.4	16	35.4	40	580	160	2320	130	5.118	0.965	0.648	

Boccola Consigliata /
Recommended Ferrule



Possibilità di pressatura sopra il rivestimento in calza

Possibility to swage over braided sleeve

TFI02TE EN 854 2TE DIN 20021

* Rivestito con Calza Acc. Inox / **With stainless steel sleeve**



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 2 trecce tessili.

Reinforcement: 2 textile braids.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

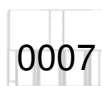
Operating temperature range: -40°C to +100°C

Impiego: particolarmente indicato per applicazioni su macchine utensili e industria del vetro.

Application: particularly suitable for applications on tool machines and glass industry.

part number			size										List Price £/mt.
	ID			OD	Max WP	Min BP	Min BR	Weight (approx)					
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFI02TE-03	3/16"	4.8	03	12.6	80	1160	320	4640	35	1.378	0.279	0.188	
TFI02TE-04	1/4"	6.4	04	14.2	75	1088	300	4350	40	1.575	0.322	0.217	
TFI02TE-05	5/16"	8.0	05	15.7	68	986	270	3915	50	1.969	0.359	0.241	
TFI02TE-06	3/8"	9.5	06	17.3	63	914	250	3625	60	2.362	0.406	0.273	
TFI02TE-08	1/2"	12.7	08	20.5	58	841	230	3335	70	2.756	0.487	0.327	
TFI02TE-10	5/8"	16.0	10	24.7	50	725	200	2900	90	3.543	0.637	0.428	
TFI02TE-12	3/4"	19.0	12	28.0	45	653	180	2610	110	4.331	0.735	0.494	
TFI02TE-16	1 "	25.4	16	35.4	40	580	160	2320	130	5.118	1.013	0.681	

Boccola Consigliata /
Recommended Ferrule



Possibilità di pressatura sopra il rivestimento in calza

Possibility to swage over braided sleeve

TFD03TE EN 854 3TE DIN 20021



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 2 trecce tessili.







Reinforcement: 2 textile braids.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

part number			size										List Price £/mt.
	ID			OD	Max WP		Min BP		Min BR		Weight (approx)		
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFD03TE-03	3/16"	4.8	03	12.8	160	2320	640	9280	40	1.575	0.129	0.087	
TFD03TE-04	1/4"	6.4	04	14.4	145	2103	580	8410	45	1.772	0.153	0.103	
TFD03TE-05	5/16"	8.0	05	16.9	130	1885	520	7540	55	2.165	0.210	0.141	
TFD03TE-06	3/8"	9.5	06	18.5	110	1595	440	6380	70	2.756	0.241	0.162	
TFD03TE-08	1/2"	12.7	08	21.7	93	1349	370	5365	85	3.346	0.299	0.201	
TFD03TE-10	5/8"	16.0	10	25.9	80	1160	320	4640	105	4.134	0.405	0.272	
TFD03TE-12	3/4"	19.0	12	29.0	70	1015	280	4060	130	5.118	0.470	0.316	
TFD03TE-16	1 "	25.4	16	35.9	55	798	220	3190	150	5.906	0.633	0.425	
TFD03TE-20	1.1/4"	31.8	20	42.3	45	653	180	2610	190	7.480	0.774	0.520	
TFD03TE-24	1.1/2"	38.1	24	49.6	40	580	160	2320	240	9.449	0.973	0.654	
TFD03TE-32	2 "	50.8	32	62.3	33	479	130	1885	300	11.811	1.246	0.837	

Boccola Consigliata /
Recommended Ferrule



TFS0004 SAE 100 R4



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 2 trecce tessili + 1 spirale.

Reinforcement: 2 textile braids + 1 spiral braid.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

part number			size										List Price £/mt.
	ID	OD		Max WP	Min BP	Min BR	Weight (approx)						
	in		mm				bar	psi	bar	psi	mm	inch	
TFS0004-12	3/4"	19.0	12	32.0	21	305	92	1334	127	5.000	0.725	0.487	
TFS0004-16	1 "	25.4	16	38.0	17	247	78	1131	152	5.984	0.896	0.602	
TFS0004-20	1.1/4"	31.8	20	45.0	14	203	67	972	203	7.992	1.131	0.760	
TFS0004-24	1.1/2"	38.1	24	52.0	10	145	49	711	254	10.000	1.435	0.964	
TFS0004-32	2 "	50.8	32	64.0	7	102	40	580	305	12.008	1.861	1.251	
TFS0004-40	2.1/2"	63.5	40	77.0	4	58	27	392	356	14.016	2.210	1.485	
TFS0004-48	3 "	76.2	48	90.0	4	58	22	319	457	17.992	2.703	1.816	
TFS0004-56	3.1/2"	88.9	56	103.0	3	44	20	290	533	20.984	3.249	2.183	
TFS0004-64	4 "	101.6	64	116.0	2	29	15	218	610	24.016	3.900	2.621	

Boccola Consigliata /
Recommended Ferrule



TFC0004 SAE 100 R4

* Rivestito con Calza Metallica / **With steel plated braided sleeve**



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 2 trecce tessili + 1 spirale.

Reinforcement: 2 textile braids + 1 spiral braid.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

Impiego: particolarmente indicato per applicazioni su macchine utensili e industria del vetro.

Application: particularly suitable for applications on tool machines and glass industry.

part number													List Price £/mt.
	ID	size		OD	Max WP	Min BP	Min BR	Weight (approx)					
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFC0004-12	3/4"	19.0	12	33.0	21	305	92	1334	127	5.000	1.114	0.749	
TFC0004-16	1 "	25.4	16	39.0	17	247	78	1131	152	5.984	1.356	0.911	
TFC0004-20	1.1/4"	31.8	20	46.0	14	203	67	972	203	7.992	1.674	1.125	
TFC0004-24	1.1/2"	38.1	24	53.0	10	145	49	711	254	10.000	2.060	1.384	
TFC0004-32	2 "	50.8	32	65.0	7	102	40	580	305	12.008	2.628	1.766	
TFC0004-40	2.1/2"	63.5	40	78.0	4	58	27	392	356	14.016	3.130	2.103	
TFC0004-48	3 "	76.2	48	91.0	4	58	22	319	457	17.992	3.777	2.538	
TFC0004-56	3.1/2"	88.9	56	104.0	3	44	20	290	533	20.984	4.476	3.008	
TFC0004-64	4 "	101.6	64	117.0	2	29	15	218	610	24.016	5.281	3.549	

Boccola Consigliata /
Recommended Ferrule



TFI0004 SAE 100 R4

* Rivestito con Calza Acc. Inox / **With stainless steel braided sleeve**



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 2 trecce tessili + 1 spirale.

Reinforcement: 2 textile braids + 1 spiral braid.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.







External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

Impiego: particolarmente indicato per applicazioni su macchine utensili e industria del vetro.

Application: particularly suitable for applications on tool machines and glass industry.

part number			size										List Price £/mt.
	ID			OD	Max WP		Min BP		Min BR		Weight (approx)		
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFI0004-12	3/4"	19.0	12	33.0	21	305	92	1334	127	5.000	1.170	0.786	
TFI0004-16	1 "	25.4	16	39.0	17	247	78	1131	152	5.984	1.424	0.957	
TFI0004-20	1.1/4"	31.8	20	46.0	14	203	67	972	203	7.992	1.758	1.181	
TFI0004-24	1.1/2"	38.1	24	53.0	10	145	49	711	254	10.000	2.163	1.454	
TFI0004-32	2 "	50.8	32	65.0	7	102	40	580	305	12.008	2.759	1.854	
TFI0004-40	2.1/2"	63.5	40	78.0	4	58	27	392	356	14.016	3.287	2.209	
TFI0004-48	3 "	76.2	48	91.0	4	58	22	319	457	17.992	3.966	2.665	
TFI0004-56	3.1/2"	88.9	56	104.0	3	44	20	290	533	20.984	4.700	3.158	
TFI0004-64	4 "	101.6	64	117.0	2	29	15	218	610	24.016	5.545	3.726	

Boccola Consigliata /
Recommended Ferrule



TFS0006 EN854 SAE 100 R6



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 1 treccia tessile.

Reinforcement: 1 textile braid.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

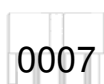
Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

part number			size										List Price £/mt.
	ID			OD	Max WP		Min BP		Min BR		Weight (approx)		
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFS0006-03	3/16"	4.8	03	11.1	34	493	138	2001	51	2.008	0.100	0.067	
TFS0006-04	1/4"	6.4	04	12.7	28	406	110	1595	64	2.520	0.122	0.082	
TFS0006-05	5/16"	8.0	05	14.3	28	406	110	1595	76	2.992	0.146	0.098	
TFS0006-06	3/8"	9.5	06	15.9	28	406	110	1595	76	2.992	0.164	0.110	
TFS0006-08	1/2"	12.7	08	19.8	28	406	110	1595	102	4.016	0.238	0.160	
TFS0006-10	5/8"	16.0	10	23.0	24	348	97	1407	127	5.000	0.280	0.188	
TFS0006-12	3/4"	19.0	12	26.6	21	305	83	1204	152	5.984	0.340	0.228	
** TFS0006-16	1 "	25.4	16	32.8	18	261	75	1088	140	5.512	0.465	0.312	

** not included in SAE standard

Boccola Consigliata /
Recommended Ferrule



TFC0006 EN854 SAE 100 R6

* Rivestito con Calza Metallica / **With steel plated braided sleeve**



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 1 treccia tessile.

Reinforcement: 1 textile braid.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

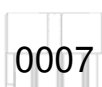
Impiego: particolarmente indicato per applicazioni su macchine utensili e industria del vetro.

Application: particularly suitable for applications on tool machines and glass industry.

part number			size											List Price £/mt.
	ID			OD	Max WP		Min BP		Min BR		Weight (approx)			
	in	mm		mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFC0006-03	3/16"	4.8	03	11.9	34	493	138	2001	51	2.008	0.240	0.161		
TFC0006-04	1/4"	6.4	04	13.5	28	406	110	1595	64	2.520	0.281	0.189		
TFC0006-05	5/16"	8.0	05	15.1	28	406	110	1595	76	2.992	0.324	0.218		
TFC0006-06	3/8"	9.5	06	16.7	28	406	110	1595	76	2.992	0.361	0.243		
TFC0006-08	1/2"	12.7	08	20.6	28	406	110	1595	102	4.016	0.481	0.323		
TFC0006-10	5/8"	16.0	10	23.8	24	348	97	1407	127	5.000	0.561	0.377		
TFC0006-12	3/4"	19.0	12	27.6	21	305	83	1204	152	5.984	0.655	0.440		
** TFC0006-16	1 "	25.4	16	33.8	18	261	75	1088	140	5.512	0.864	0.581		

** not included in SAE standard

**Boccola Consigliata /
Recommended Ferrule**



Possibilità di pressatura sopra il rivestimento in calza

Possibility to swage over braided sleeve

TFI0006 EN854 SAE 100 R6

* Rivestito con Calza Acc. Inox / **With stainless steel braided sleeve**



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 1 treccia tessile.

Reinforcement: 1 textile braid.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

Impiego: particolarmente indicato per applicazioni su macchine utensili e industria del vetro.

Application: particularly suitable for applications on tool machines and glass industry.

part number			size										List Price £/mt.
	ID			OD	Max WP	Min BP	Min BR	Weight (approx)					
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFI0006-03	3/16"	4.8	03	11.9	34	493	138	2001	51	2.008	0.252	0.169	
TFI0006-04	1/4"	6.4	04	13.5	28	406	110	1595	64	2.520	0.295	0.198	
TFI0006-05	5/16"	8.0	05	15.1	28	406	110	1595	76	2.992	0.340	0.229	
TFI0006-06	3/8"	9.5	06	16.7	28	406	110	1595	76	2.992	0.379	0.255	
TFI0006-08	1/2"	12.7	08	20.6	28	406	110	1595	102	4.016	0.505	0.339	
TFI0006-10	5/8"	16.0	10	23.8	24	348	97	1407	127	5.000	0.589	0.396	
TFI0006-12	3/4"	19.0	12	27.6	21	305	83	1204	152	5.984	0.688	0.462	
** TFI0006-16	1 "	25.4	16	33.8	18	261	75	1088	140	5.512	0.907	0.610	

** not included in SAE standard

Boccola Consigliata /
Recommended Ferrule



Possibilità di pressatura sopra il rivestimento in calza

Possibility to swage over braided sleeve

TFS0003 EN854 SAE 100 R3



Tubo interno: Gomma sintetica estrusa senza giunzioni e di spessore uniforme.

Internal hose: Synthetic rubber, extruded whole without joints, of uniform thickness

Rinforzo: 2 trecce tessili.

Reinforcement: 2 textile braids.

Copertura esterna: Gomma sintetica resistente agli olii, carburanti ed agenti atmosferici.

External covering: Synthetic rubber, resistant to oils, fuels and atmospheric conditions.

Temperatura di esercizio: -40°C +100°C

Operating temperature range: -40°C to +100°C

part number			size										List Price £/mt.
	ID			OD	Max WP		Min BP		Min BR		Weight (approx)		
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TFS0003-03	3/16"	4.8	03	12.7	103	1494	414	6003	76	2.992	0.129	0.087	
TFS0003-04	1/4"	6.4	04	14.3	86	1247	345	5003	76	2.992	0.157	0.106	
TFS0003-05	5/16"	8.0	05	17.5	83	1204	331	4800	102	4.016	0.243	0.163	
TFS0003-06	3/8"	9.5	06	19.1	78	1131	310	4495	102	4.016	0.269	0.181	
TFS0003-08	1/2"	12.7	08	23.8	69	1001	276	4002	127	5.000	0.405	0.272	
TFS0003-10	5/8"	16.0	10	27.0	60	870	241	3495	140	5.512	0.483	0.325	
TFS0003-12	3/4"	19.0	12	31.8	52	754	207	3002	152	5.984	0.661	0.444	
TFS0003-16	1 "	25.4	16	38.1	39	566	155	2248	203	7.992	0.829	0.557	
TFS0003-20	1.1/4"	31.8	20	44.5	26	377	103	1494	254	10.000	0.987	0.663	

Boccola Consigliata /
Recommended Ferrule



TF-TU25 UNIVERSAL HOSE TU25



Hose Construction:







Tube: NBR, black, smooth, electrically conductive.

Reinforcement: Textile, spirally laid.

Cover: CR/SBR, abrasion resistant, oil and weather resistant

Temperature Range: Tube upto +80C. Lowest temperature at which the hose remains flexible -40C.

Safety Factor: 3.15:1

part number			size										List Price £/mt.
	ID			OD	Max WP		Min BP		Min BR		Weight (approx)		
	in	mm	mm	bar	psi	bar	psi	mm	inch	Kg/m	lb/ft		
TF-TU25-04	1/4	6	04	14.0	25	363	78	1131	40	1.575	0.150	0.101	
TF-TU25-05	5/16	8	05	16.0	25	363	78	1131	50	1.969	0.200	0.134	
TF-TU25-06	3/8	10	06	18.0	25	363	78	1131	60	2.362	0.250	0.168	
TF-TU25-08	1/2	13	08	21.0	25	363	78	1131	80	3.150	0.300	0.202	
TF-TU25-10	5/8	16	10	25.0	25	363	78	1131	100	3.937	0.400	0.269	
TF-TU25-12	3/4	19	12	29.0	25	363	78	1131	120	4.724	0.500	0.336	
TF-TU25-16	125	1636.0			25	363	78	1131	150	5.906	0.700	0.470	

TF-SUC SUCTION/DELIVERY



Approved by Lloyds Register of Shipping as Marine Diesel Exhaust Hose and fuel hose

Hose Construction:

- Tube:** NBR, black, smooth, electrically conductive.
- Reinforcement:** Textile braided up to 2 inch, zinc plated double steel wire helix; hose wrapped in larger, zinc plated steel wire helix.
- Cover:** SBR/CR, black smooth, abrasive and weather resistant, cloth impression.
- Temperature Range:** Tube upto +90C. Lowest temperature at which the hose remains flexible –30C.
- Safety Factor:** 3:1

part number	ID		size	OD	Max WP		Min BP		Min BR		Weight (approx)		List Price £/mt.
	in	mm			mm	bar	psi	bar	psi	mm	inch	Kg/m	
	TF-SUC-19M	3/4	19	12	29.0	10	145	30	435	70	2.756	0.700	
TF-SUC-25M	1	25.4	16	35.0	10	145	30	435	100	3.937	0.800	0.538	
TF-SUC-32M	1-1/4	32	20	42.0	10	145	30	435	130	5.118	1.000	0.672	
TF-SUC-38M	1-1/2	38	24	48.0	10	145	30	435	150	5.906	1.600	1.075	
TF-SUC-51M	2	50.8	32	61.8	10	145	30	435	180	7.087	1.700	1.142	
TF-SUC-63M	2-1/2	63	40	75.5	10	145	30	435	230	9.055	2.500	1.680	
TF-SUC-75M	3	75	48	89.0	10	145	30	435	320	12.598	3.000	2.016	
TF-SUC-76M	3	76.2	48	89.2	10	145	30	435	320	12.598	3.000	2.016	
TF-SUC-102M	4	102	64	117.6	10	145	30	435	500	19.685	3.800	2.554	



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