



PRO MTH1

MTH 1 THERMOPLASTIC HOSE

Inner Tube : thermoplastic polyester
 Reinforcement : 1 high tensile steel braid
 Cover : polyurethane, on request it is also available micro perforated
 Working Temperature : -40°C / +100°C
 Applications : for oleodynamic use

MTH 1 TUBO TERMOPLASTICO

Sottostrato : poliestere termoplastico
 Rinforzo : 1 treccia in acciaio ad alto carico
 Copertura : poliuretano, a richiesta microperforato
 Temperatura di Esercizio : -40°C / +100°C
 Applicazioni : per utilizzo oleodinamico

part nr. codice	ID			OD		WP		BP		MBR		TW	
	[in]	[mm]	size	[in]	[mm]	[psi]	[bar]	[psi]	[bar]	[in]	[mm]	[lb/ft]	[Kg/mt]
0132411803	3/16"	4,8	03	0,39	10,0	4714	325	18854	1300	1,18	30,0	0,089	0,133
0132411804	1/4"	6,4	04	0,47	11,9	4351	300	17404	1200	1,58	40,0	0,114	0,170
0132411805	5/16"	8,0	05	0,55	14,0	3481	240	13923	960	1,97	50,0	0,148	0,221
0132411806	3/8"	9,7	06	0,63	16,0	3263	225	13053	900	2,36	60,0	0,174	0,260
0132411808	1/2"	13,0	08	0,81	20,5	2538	175	10152	700	2,96	75,0	0,262	0,390
0132411810	5/8"	16,3	10	0,92	23,3	2175	150	8702	600	4,33	110,0	0,276	0,412
0132411812	3/4"	19,2	12	1,00	25,5	1885	130	7542	520	5,91	150,0	0,305	0,454
0132411816	1"	25,6	16	1,28	32,5	1523	105	6091	420	7,29	185,0	0,415	0,618



PRO MT1

MT1 THERMOPLASTIC HOSE

Inner Tube : thermoplastic polyimide
 Reinforcement : 1 high tensile steel braid
 Cover : polyurethane, on request it is also available micro perforated
 Working Temperature : -40°C / +100°C

MT1 TUBO TERMOPLASTICO

Sottostrato : poliammide termoplastico
 Rinforzo : 1 treccia in acciaio ad alto carico
 Copertura : poliuretano, a richiesta microperforato
 Temperatura di Esercizio : -40°C / +100°C

part nr. codice	ID			OD		WP		BP		MBR		TW	
	[in]	[mm]	size	[in]	[mm]	[psi]	[bar]	[psi]	[bar]	[in]	[mm]	[lb/ft]	[Kg/mt]
0132411903	3/16"	4,8	03	0,39	10,0	4714	325	18854	1300	1,18	30,0	0,088	0,131
0132411904	1/4"	6,4	04	0,47	11,9	4351	300	17404	1200	1,58	40,0	0,111	0,165
0132411905	5/16"	8,0	05	0,55	14,0	3481	240	13923	960	1,97	50,0	0,138	0,205
0132411906	3/8"	9,7	06	0,63	16,0	3263	225	13053	900	2,36	60,0	0,170	0,253
0132411908	1/2"	13,0	08	0,81	20,5	2538	175	10152	700	2,96	75,0	0,242	0,361
0132411910	5/8"	16,3	10	0,92	23,3	2175	150	8702	600	4,33	110,0	0,272	0,406
0132411912	3/4"	19,2	12	1,00	25,5	1885	130	7542	520	5,91	150,0	0,300	0,447
0132411916	1"	25,6	16	1,28	32,5	1523	105	6091	420	7,29	185,0	0,396	0,590