

Dimensions shown may be changed without prior notice.

// PTFE HOSE

// 9TS OM
SMOOTH PTFE
STAINLESS STEEL BRAID
STANDARD DUTYPERFORMANCE EXCEEDS
SAE 100 R14

Tube: smooth ptfе - high mechanical and vibration resistance, low permeability, dielectrical, fire resistant, food grade (FDA, DVGW, BFR compliant). Chemically inert, non sticking, ozone and weather resistant.

Reinforcement: high tensile stainless steel braid AISI 304.

Application: compressed air, gas, steam, fuel, oil, chemical and pharmaceutical products, particularly suitable for steam piping on injection moulding machines, diathermic oil installations, charging lines for cryogenic gas, compressor discharge lines, automotive, pharmaceutical and food sectors. Solvents, pigments and paint transfer lines. Hydraulic lines in power steering marine applications. Not suitable for molten alkali metals and halogens at high temperature.

Temperature: -60 °C +260 °C (-76 °F +500 °F)

Safety factor: 4:1



Item Code	↔		↔		⊕	⊖	∠		⊞		
	mm	inch	mm	inch	mm	Mpa	psi	mm	inch	kg/m	lb/C ft
2600557	5	3/16	7,8	0,12	0,76	20,7	3000	51	2,0	0,09	6
2600558	6	1/4	8,6	0,13	0,64	18,1	2600	76	3,0	0,09	6
2600559	8	5/16	11,6	0,14	0,84	15,5	2250	102	4,0	0,13	9
2600560	10	3/8	12,7	0,20	0,84	13,8	2000	127	5,0	0,15	10
2600561	13	1/2	15,4	0,26	0,76	12,1	1750	140	5,5	0,20	13
2600562	16	5/8	18,4	0,31	0,89	10,3	1500	165	6,5	0,27	18
2600563	19	3/4	22,1	0,39	0,89	8,6	1250	203	8,0	0,33	22
2600564	25	1	29,8	0,82	1,10	5,2	750	305	12,0	0,52	35

**// 9TC OM
CONVOLUTED PTFE
STAINLESS STEEL BRAID**



Tube: helically convoluted ptfе - high mechanical and vibration resistance, low permeability, dielectrical, fire resistant, food grade (FDA, DVGW, BFR compliant). Chemically inert, non sticking, ozone and weather resistant.

Reinforcement: high tensile stainless steel braid AISI 304.

Application: compressed air, gas, steam, fuel, oil, chemical and pharmaceutical products, particularly suitable for steam piping on injection moulding machines, diathermic oil installations, charging lines for cryogenic gas, compressor discharge lines, automotive, pharmaceutical and food sectors. Solvents, pigments and paint transfer lines. Hydraulic lines in power steering marine applications. Not suitable for molten alkali metals and halogens at high temperature.

Temperature: -60 °C +260 °C (-76 °F +500 °F)

Safety factor: 4:1

Item Code	↻		↻		⊕	⊕	⌒		⏪		
	mm	inch	mm	inch	mm	Mpa	psi	mm	inch	kg/m	lb/C ft
2600574	13	1/2	18,8	0,74	0,89	7,8	1150	25	1,0	0,28	19
2600575	16	5/8	22,1	0,87	0,89	6,2	900	51	2,0	0,33	22
2600576	19	3/4	24,7	0,97	0,89	5,2	750	64	2,5	0,40	27
2600577	25	1	32,8	1,29	1,02	3,5	500	89	3,5	0,55	37
2600578	32	1 1/4	40,7	1,60	1,02	2,6	380	127	5,0	0,69	46
2600579	38	1 1/2	48,3	1,90	1,12	2,3	350	152	6,0	0,89	60
2600580	51	2	61,5	2,42	1,20	1,7	250	200	7,9	1,24	83