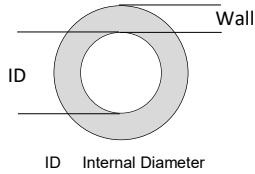




Grange Tubes

PTFE extruded products

Thin Wall PTFE Sleeving - STW



Service Temp. Range	-70°C to +260°C
Shelf Life	N/A
Chemical Resistance	Virtually total
Water Absorption	0.01%
Flammability	Non-flammable UL94 Rating V-0
Dielectric Strength	19.7kV/mm
Tensile Strength	Longitudinal 33 N/mm ² Transverse 31 N/mm ²
Shore Hardness	D55
Colour Range	12 colours including natural
Packaging	Reels or coils as applicable (NOTE: May contain tape joins).
Applicable Standards	BS 2848 Type 6 Class 250T; BS EN 60684; BS 6564
Value Added Services	Cut lengths; cut pieces; spiral cutting (sizes 0-16); plugged ends; cuffed ends; flared ends

Part Code	ID		Wall		MOQ (m)	Package
	Inches	mm	Inches	mm		
STW0	.336 ± .011	8.53 ± 0.28	.010 ± .002	0.25 ± 0.05	150	50m Coil
STW1	.300 ± .011	7.62 ± 0.28	.010 ± .002	0.25 ± 0.05	150	50m Coil
STW2	.268 ± .010	6.81 ± 0.25	.010 ± .002	0.25 ± 0.05	150	50m Coil
STW3	.239 ± .010	6.07 ± 0.25	.010 ± .002	0.25 ± 0.05	150	50m Coil
STW4	.214 ± .010	5.44 ± 0.25	.010 ± .002	0.25 ± 0.05	150	50m Coil
STW5	.190 ± .008	4.83 ± 0.20	.010 ± .002	0.25 ± 0.05	150	50m Coil
STW6	.169 ± .007	4.29 ± 0.18	.008 ± .002	0.20 ± 0.05	200	50m Coil
STW7	.151 ± .007	3.84 ± 0.18	.008 ± .002	0.20 ± 0.05	200	100m Coil
STW8	.135 ± .006	3.43 ± 0.15	.008 ± .002	0.20 ± 0.05	200	100m Coil
STW9	.119 ± .005	3.02 ± 0.13	.008 ± .002	0.20 ± 0.05	300	150m Reel
STW10	.107 ± .005	2.72 ± 0.13	.008 ± .002	0.20 ± 0.05	500	250m Reel
STW11	.096 ± .005	2.44 ± 0.13	.008 ± .002	0.20 ± 0.05	500	250m Reel
STW12	.085 ± .004	2.16 ± 0.10	.008 ± .002	0.20 ± 0.05	500	250m Reel
STW13	.076 ± .004	1.93 ± 0.10	.008 ± .002	0.20 ± 0.05	500	250m Reel
STW14	.068 ± .004	1.73 ± 0.10	.008 ± .002	0.20 ± 0.05	500	500m Reel
STW15	.062 ± .004	1.57 ± 0.10	.008 ± .002	0.20 ± 0.05	500	500m Reel
STW16	.056 ± .004	1.42 ± 0.10	.008 ± .002	0.20 ± 0.05	500	500m Reel
STW17	.050 ± .004	1.27 ± 0.10	.008 ± .002	0.20 ± 0.05	500	500m Reel
STW18	.045 ± .004	1.14 ± 0.10	.008 ± .002	0.20 ± 0.05	500	500m Reel
STW19	.040 ± .004	1.02 ± 0.10	.007 ± .002	0.18 ± 0.05	500	500m Reel
STW20	.035 ± .004	0.89 ± 0.10	.007 ± .002	0.18 ± 0.05	500	500m Reel
STW22	.028 ± .004	0.71 ± 0.10	.006 ± .002	0.15 ± 0.05	1000	500m Reel
STW24	.023 ± .004	0.58 ± 0.10	.006 ± .002	0.15 ± 0.05	1000	500m Reel
STW26	.020 ± .004	0.51 ± 0.10	.006 ± .002	0.15 ± 0.05	1000	500m Reel
STW28	.016 ± .004	0.41 ± 0.10	.006 ± .002	0.15 ± 0.05	1000	500m Reel

