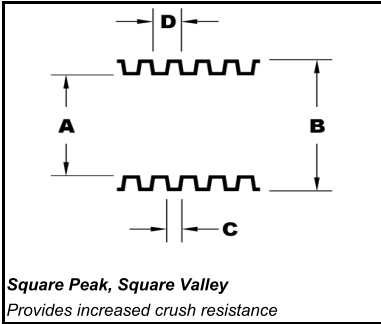


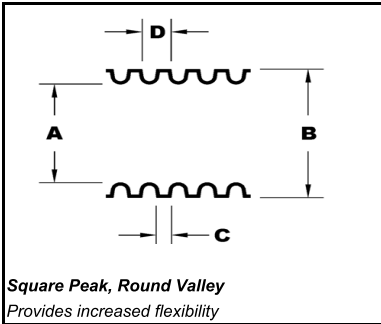
CORRTUBE DIMENSIONS (+/- .015" or .381 mm)
 See notes for typical wall thickness*

Drawing BST-0056 REV 10



Reference I.D.	6 mm	1/4"	5/16"	3/8"	7/16"	13 mm	1/2"	.61"	5/8"	18 mm	3/4"	1"	1 1/4"	
I.D. (A)	in.	0.250	0.275	0.345	0.420	0.450	0.506	0.510	0.610	0.655	0.722	0.750	0.930	1.245
	mm	6.350	6.985	8.763	10.668	11.430	12.850	12.954	15.494	16.637	18.340	19.050	23.622	31.623
O.D. (B)	in.	0.396	0.390	0.500	0.550	0.605	0.709	0.682	0.785	0.820	0.960	0.930	1.100	1.500
	mm	10.060	9.906	12.700	13.970	15.367	18.010	17.323	19.939	20.828	24.380	23.622	27.940	38.100
Width (C)	in.	0.038	0.060	0.040	0.065	0.075	0.075	0.075	0.060	0.075	0.077	0.055	0.075	0.085
	mm	0.955	1.524	1.016	1.651	1.905	1.910	1.905	1.524	1.905	1.960	1.397	1.905	2.159
Total Width (D)	in.	0.110	0.110	0.110	0.130	0.130	0.132	0.125	0.130	0.140	0.132	0.130	0.145	0.155
	mm	2.800	2.794	2.794	3.302	3.302	3.340	3.175	3.302	3.556	3.350	3.302	3.683	3.937

Drawing BST-0057 REV 6



Reference I.D.	10 mm	16 mm	7/8"	1.06"	1 1/2"	1 5/8"	1 7/8"
I.D. (A)	in.	0.405	0.610	0.848	1.058	1.485	1.590
	mm	10.290	15.490	21.539	26.873	37.719	40.386
O.D. (B)	in.	0.592	0.829	1.110	1.330	1.730	1.930
	mm	15.040	21.060	28.194	33.782	43.942	49.022
Width (C)	in.	0.074	0.071	0.077	0.070	0.095	0.060
	mm	1.880	1.810	1.956	1.778	2.413	1.524
Total Width (D)	in.	0.125	0.126	0.140	0.140	0.175	0.140
	mm	3.160	3.190	3.556	3.556	4.445	3.556



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MATERIAL APPLICATIONS

See notes for size & material availability**

	Polyethylene	Polypropylene	Polypropylene (Flame Retardant)	Nylon 6 Copolymer (01)	Nylon 6 Copolymer (07)	Nylon 6 Copolymer (09)	Nylon 6 Copolymer (00)	NOTES
Colors Available	Black & Requested	Black & Requested	Black & Requested	Black	Black	Black	Natural & Requested	
Operating Temperature (Raw Material)	-40° F : 200° F	-40° F : 275° F	-10° F : 221° F	-40° F : 345° F	-40° F : 300° F	-40° F : 300° F	-40° F : 300° F	*Typical wall thickness for all tubes is as follows... Peak: .008" - .020" or .203 mm - .508 mm Valley: .012" - .025" or .305 mm - .635 mm
Pinch & Abrasion Resistance	GOOD	GOOD	GOOD	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	**All sizes available in all materials with the following exceptions... 7/8" & 1.06" NOT available in Nylon 6 Copolymer (01) 1 5/8" & 1 7/8" ONLY available in Nylon 6 Copolymer (09)
Flammability***	UL94HB	UL94HB	UL94V-2	FMVSS-302	FMVSS-302	UL94HB	NA	***Based on the UL 94 Standard Tests for Flammability of Plastic Materials Classifications are per ASTM test methods for raw material Conditions do not apply to finished product Materials classified as 94HB meet horizontal burn test requirements Materials classified as 94V meet vertical burn test requirements
Fluid Resistance	All materials have excellent resistance to most automobile fluids. Inquire about specific applications.							
Material Specifications Met		TESTED TO ASTM-D4101		FORD WSS-M4D933-A1		FORD ESF-M4D423-A	FORD WSS-M4D933-A1	
					CHRYSLER MS-DB41	CHRYSLER MS-DB41		
					GM GMP.PA6.003	GM GMP.PA6.003		All listed materials are in full compliance with Directive 2002/95/EC (RoHS)