

steel flexible systems

TYPE S – GENERAL PURPOSE, GALVANISED STEEL, INHERENT LOW FIRE HAZARD
TYPE SS – CORROSION RESISTANT, STAINLESS STEEL, INHERENT LOW FIRE HAZARD

Conduit

TYPES S & SS



Fittings

TYPE A IP40

STRAIGHT FITTING – FIXED EXTERNAL THREAD
 For insertion into knockouts using a locknut

TYPE B IP40

STRAIGHT FITTING – SWIVEL EXTERNAL THREAD
 For insertion into threaded entries & knockouts



US TRADE SIZE inches	TYPE S PART NUMBER	TYPE SS PART NUMBER	OUTSIDE DIAMETER inches	INSIDE DIAMETER inches	MINIMUM BEND RADIUS inches	METRIC THREAD	PART NUMBER	METRIC THREAD	PART NUMBER
1/4	S10	-	0.36	0.27	0.99	M12	S10/M12/A	M12	S10/M12/B
5/16	S12	SS12	0.51	0.40	1.18	M16	S12/M16/A	M16	S12/M16/B
3/8	S16	SS16	0.63	0.51	1.38	M16	S16/M16/A	M16	S16/M16/B
3/8	S16	SS16	0.63	0.51	1.38	M20	S16/M20/A	M20	S16/M20/B
1/2	S20	SS20	0.81	0.67	1.77	M20	S20/M20/A	M20	S20/M20/B
3/4	S25	SS25	0.99	0.84	2.17	M25	S25/M25/A	M25	S25/M25/B
1	S32	SS32	1.26	1.11	2.36	M32	S32/M32/A	M32	S32/M32/B
1 1/4	S40	-	1.68	1.49	3.15	M40	S40/M40/A	M40	S40/M40/B
1 1/2	S50	-	2.09	1.91	3.55	M50	S50/M50/A	M50	S50/M50/B
1	S63	-	2.46	2.27	4.53	M63	S63/M63/A	-	-
2 1/2	S75	-	3.03	2.76	5.91	M75	S75/M75/A	-	-

30ft, 82ft or 164ft reel lengths available as standard, dependent upon conduit size 50ft and 100ft reels - made to order. Metric threads available ex stock. NPT threads - made to order.

Type SS - Made to order - Phone for details.

To order complete Part No, add reel length - e.g. S20/82ft

ADAPTA STEEL[®]
 SYSTEM
 FROM ADAPTA FLEX

Plain steel systems are inherently low fire hazard (ILFH) and offer high flexibility and mechanical strength where low level ingress protection is sufficient.

Type S is widely used in dry, internal installations e.g. Underfloor wiring whereas Type SS is particularly suitable for wet or corrosive environments or severe temperature fluctuations.

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