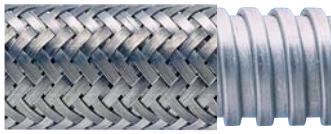


Metallic conduit systems

EMI screen Type SB & STC - Adaptasteel



Type SB
Galvanised Steel,
Overbraided Steel,
Enhanced EMI Screening,
Flexible Conduit

Type SB - Adaptasteel

Galvanised Steel, Overbraided Steel, Enhanced EMI Screening, Flexible Conduit

Materials: Galvanised Steel Conduit, Galvanised Steel Overbraid

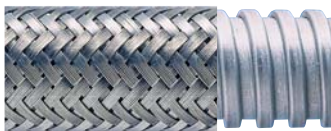
Part No.	Nominal Conduit Size	Outside Diameter	Inside Diameter	Min. Bend Radius	Reel Length
SB10	10mm	10.0mm	6.8mm	25mm	25m
SB12	12mm	14.0mm	10.3mm	30mm	25m
SB16	16mm	17.5mm	13.0mm	35mm	25m
SB20	20mm	21.5mm	16.9mm	45mm	25m
SB25	25mm	26.0mm	21.4mm	55mm	25m
SB32	32mm	34.0mm	28.1mm	60mm	10m
SB40	40mm	43.6mm	37.7mm	80mm	10m
SB50	50mm	56.0mm	48.4mm	90mm	10m
SB63	63mm	65.0mm	57.5mm	115mm	10m
SB75	75mm	80.0mm	70.0mm	150mm	10m

To order quote part number & reel length, e.g. SB12/25M

Approvals



IP Rating	Appropriate Fitting	Temperature Range	UV Resistance
For use with: Type SB		Static Applications: -50°C to +300°C	Very High
IP40	Type SB - Type A & B	Moving Applications: -45°C to +250°C	
IP65	N/A	Flexibility & Fatigue Life	
IP66	N/A	High Flexibility - High Fatigue Life	
IP67	N/A	Fire Performance & EMI Screen	
IP68	N/A		
IP69K	N/A		



Type STC
Galvanised Steel,
Overbraided Tinned Copper,
High EMI Screening,
Flexible Conduit

Type STC - Adaptasteel

Galvanised Steel, Overbraided Tinned Copper, High EMI Screening, Flexible Conduit

Materials: Galvanised Steel Conduit, Tinned Copper Overbraid

Part No.	Nominal Conduit Size	Outside Diameter	Inside Diameter	Min. Bend Radius	Reel Length
STC10	10mm	10.0mm	6.8mm	25mm	25m
STC12	13mm	24.0mm	10.3mm	30mm	25m
STC16	16mm	17.5mm	13.0mm	35mm	25m
STC20	20mm	21.5mm	16.9mm	45mm	25m
STC25	25mm	26.0mm	21.4mm	55mm	25m
STC32	32mm	34.0mm	28.1mm	60mm	10m
STC40	40mm	43.6mm	37.7mm	80mm	10m
STC50	50mm	56.0mm	48.4mm	90mm	10m

To order quote part number & reel length, e.g. STC12/25M

Approvals



IP Rating	Appropriate Fitting	Temperature Range	UV Resistance
For use with: Type SB		Static Applications: -50°C to +300°C	Very High
IP40	Type SB - Type A & B	Moving Applications: -45°C to +250°C	
IP65	N/A	Flexibility & Fatigue Life	
IP66	N/A	High Flexibility - High Fatigue Life	
IP67	N/A	Fire Performance & EMI Screen	
IP68	N/A		
IP69K	N/A		

