Flexible Conduit Systems | METALLIC CONDUIT

FLEXIBLE GALVANISED STEEL CONDUIT

Steel PVC SoliFlex Galvanised Steel - PVC Coated Conduit

Galvanised Steel, helically wound flexible conduit with tough PVC coating. Ideal for general use where mechanical protection is required, commonly used in general factory wiring and connections to machinery. Metallic conduit systems offer higher compression strength than non-metallic. The flexible body facilitates easy installation with cornering and elbow options. Metallic conduit systems have superior protection and protection from electromagnetic interference and good mechanical abrasion resistance. Crush resistance of 1250N.



Galvanised Steel Range

- High mechanical strength
- Highly flexible
- IP rating: IP54
- Temperature range: -20°C to +80°C
- Nickel plated Heavy Duty brass fittings
- Wide Size range 16mm to 63mm Offers high abrasion resistance

Straight Gland - Nickel Plated Brass

· One-piece fixed adaptor with metric threads, fast and easy installation Supplied complete with o-ring and locknut (M20, M25 & M32)

Temperature Range: -100°C to 300°C

IP Rating: IP40

Material: Nickel Plated Brass

Brass	<u>;:1mm</u> IP40	7	•⊕	Į.	Ÿ	C	E	
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Code	Size	Conduit Size	
FCG16	M16 x 1.5	16	
FCG20	M20 x 1.5	20	
FCG25	M25 x 1.5	25	
FCG32	M32 x 1.5	32	
FCG40	M40 x 1.5	40	
FCG50	M50 x 1.5	50	
FCG63	M63 x 1.5	63	

Swivel Gland - Nickel Plated Brass

· Brass nickel plated two piece conduit gland with swivel body, this allows the gland and the body to swivel independently on installation

Supplied complete with o-ring and locknut (M20, M25 & M32)

Temperature Range: -100°C to 300°C

IP Rating: IP40

Material: Nickel Plated Brass Ĩ[™] 𝒦 🕫 🗜 ॐĆ €

Code	Size	Conduit Size	
SCG16	M16 x 1.5	16	
SCG20	M20 x 1.5	20	
SCG25	M25 x 1.5	25	_
SCG32	M32 x 1.5	32	
SCG40	M40 x 1.5	40	
SCG50	M50 x 1.5	50	_
SCG63	M63 x 1.5	63	_





Cable Glands

Accs

Wiring Terminals

Luge

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Earthing Lightning

Jointing

Heat-shrink

Junction Boxes

Cable Cleats

Cable