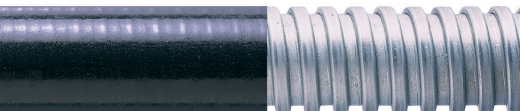


Type KESPS

Liquid resistant flexible metallic conduit



KESPS galvanized steel interlocked flexible conduit with PVC waterproof jacket

Certifications / Standards:



Features & benefits:

- Liquid resistant covered steel
- UV resistant
- Medium flexibility
- Self-extinguishing PVC

Temperature range:

- Static applications: -20°C to +80°C

Material / Materials / Finishes:

- Galvanised Steel
- Self extinguishing PVC

Conforms to:

- CE marked to Low Voltage Directive 2014/35/EU

Degree of mechanical protection:

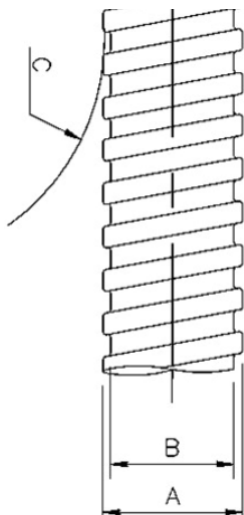
- Medium flexibility & medium fatigue life

Ingress protection:

- Upto IP66 (Fitting dependant)

Applications

- CCTV
- PAGA Systems
- Lighting
- Construction - Cable Protection
- Machine Tools



Type KESP Conduit – Part numbers and dimensions

Part No.	Conduit size		Dimensions (mm)			Reel Length (ft)
	US Trade Size	Metric	Outside Dia. (A)	Inside Dia. (B)	Bend radi (C)	
KESPS0430	1/2"	20	21.1	16.1	93	100
KESPS0530	3/4"	25	26.0	21.1	118	100
KESPS0630	1"	32	33.1	26.8	175	100
KESPS0715	1 1/4"	40	41.8	35.4	213	50
KESPS0815	1 1/2"	50	47.7	40.3	239	50
KESPS0908	2"	63	59.9	51.6	293	25

Mechanical properties

Test type	Standard	Requirement	Status
Tensile strength	IEC61386-1	Tensile Hold	500N

ABB Cable Management Products Ltd
 CMG House, Station Road,
 Coleshill, Birmingham
 B46 1 HT
 Tel: +44 (0) 1675 468 200

For Sales Support contact:
 gb-cmg.salessupport@abb.com
For Technical Support contact:
 cmg.conduitsystems@abb.com
For Samples Support contact:
 gb-sample-requests@abb.com

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