Protective metal conduits



SPR-EDU-AS

Protective metal conduits

Protective metal conduit, strip-wound, s profile, galvanized steel wire braiding

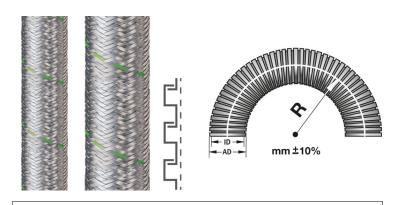
Temperature: -50°C ... +250°C

Material: galvanized steel

IP class [acc. to EN 60529]: IP 40

CHARACTERISTICS:

- Properties: provides high mechanical protection due to high tensile
- torsional strength
- bending strength
- highly flexible
- no untwisting of the conduit
- DIN 49012, structural shape K acc. to DIN EN IEC 61386-23 <
- B>



APPLICATIONS:

 Application: machine and plant constructions / injection moulding / metal cutting machines / automotive / shipbuilding / automation / electrical installations / ex-area acc. to EN 1127-1



FLEXA No.	Colour	LEOT	R Op P	R Ood U	BR stat.	C BR dyn. P .	Weight [kglm]	PU [m]
		[mm]	[mm]	[mm]	[]	[IIIIII]	[KGIIII]	[III]
14010111007	Zinc	10,0	7,0	10,0	16	40	0,107	50
14010111010	Zinc	14,0	10,0	14,0	22	55	0,170	50
14010111013	Zinc	17,0	13,0	17,0	30	75	0,240	50
14010111015	Zinc	19,0	15,0	19,0	32	80	0,270	50
14010111017	Zinc	21,0	17,0	21,0	38	95	0,310	50
14010111022	Zinc	27,0	22,0	27,0	45	115	0,430	50
14010111029	Zinc	36,0	29,0	36,0	65	160	0,680	25
14010111038	Zinc	45,0	38,0	45,0	80	200	0,900	25
14010111049	Zinc	56,0	49,0	56,0	100	250	1,140	25
14011111007	Zinc	10,0	7,0	10,0	16	40	0,107	10
14011111010	Zinc	14,0	10,0	14,0	22	55	0,170	10
14011111013	Zinc	17,0	13,0	17,0	30	75	0,240	10
14011111015	Zinc	19,0	15,0	19,0	32	80	0,270	10
14011111017	Zinc	21,0	17,0	21,0	38	95	0,310	10
14011111022	Zinc	27,0	22,0	27,0	45	115	0,430	10
14011111029	Zinc	36,0	29,0	36,0	65	160	0,680	10
14011111038	Zinc	45,0	38,0	45,0	80	200	0,900	10
14011111049	Zinc	56,0	49,0	56,0	100	250	1,140	10

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