

AIRflex-KUW-EDU

Protective plastic conduits

Protective plastic conduit, helical coiled corrugated, spiral of PVC sheathed spring steel wire, soft PVC sheathing, galvanized steel wire braiding

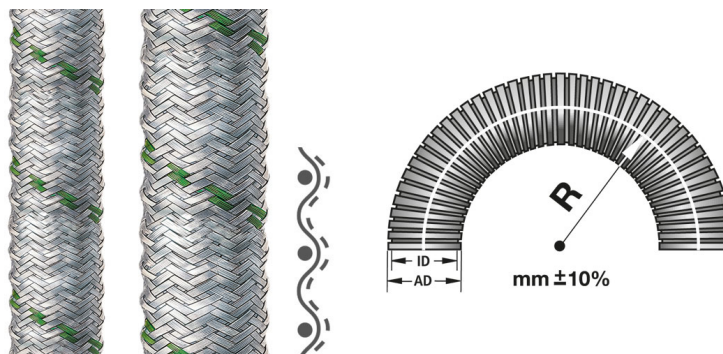
Temperature: -25°C ... +90°C ^ +100°C

Material: PVC | galvanized steel

IP class [acc. to EN 60529]: IP 68

CHARACTERISTICS:

- Properties: very flexible
- airtight and liquid tight
- resistant to stretch and twist
- widely resistant to oil and acids
- free of silicone and cadmium
- high resistance to internal compression
- protection against hot swarfs
- shielding factor



APPLICATIONS:

- Application: machine and plant constructions / injection moulding machines / metal cutting machines / automotive / automation / electrical installations



FLEXA No.	Colour	OD [mm]	ID [mm]	OD [mm]	BR stat. [mm]	BR dyn. [mm]	Weight [kg/m]	PU [m]
14230101009		14,0	9,0	14,0	16	40	0,15	50
14230101012		17,0	12,0	17,0	19	50	0,21	50
14230101015		21,0	15,0	21,0	24	60	0,28	50
14230101020		27,0	20,0	27,0	30	75	0,38	50
14230101028		36,0	28,0	36,0	40	100	0,62	25
14230101037		45,0	37,0	45,0	48	120	0,82	25
14230101048		56,0	48,0	56,0	60	150	1,040	25
14231101009		14,0	9,0	14,0	16	40	0,150	10
14231101012		17,0	12,0	17,0	19	50	0,210	10
14231101015		21,0	15,0	21,0	24	60	0,280	10
14231101028		36,0	28,0	36,0	40	100	0,620	10
14231101020		27,0	20,0	27,0	30	75	0,380	10
14231101037		45,0	37,0	45,0	48	120	0,820	10
14231101048		56,0	48,0	56,0	60	150	1,040	10

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