

AIRflex-KUW-EDU

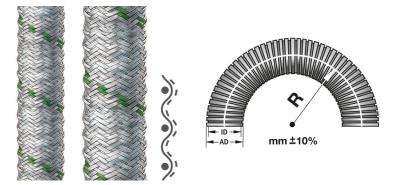
Protective plastic conduits

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 PVC galvanized steel IP 68			
Material:				
IP class [acc. to EN 60529]:				
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 [kglm]	PU [m]
14230101009		14	9	14	16	40	0,15	50
14230101012		17	12	17	19	50	0,21	50
14230101015		21	15	21	24	60	0,28	50
14230101020		27	20	27	30	75	0,38	50
14230101028		36	28	36	40	100	0,62	25
14230101037		45	37	45	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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