

SPR-PA

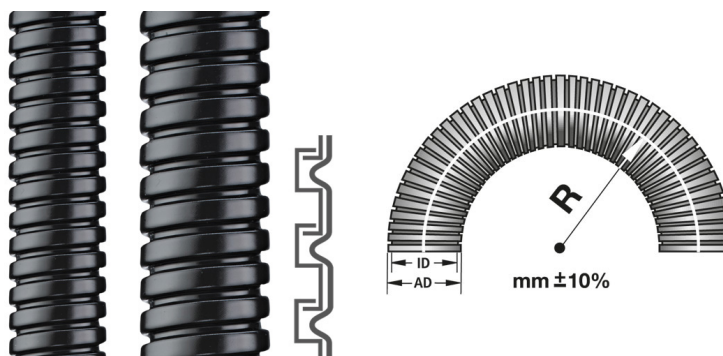
Protective metal conduits liquid tight

Protective metal conduit, strip-wound, s profile, PA sheathing

Temperature: -50°C ... +120°C ^ +150°C

Material: cold strip galvanized | PA

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



Characteristics	Unit	Value	Test
Mechanical characteristics			
Resistance to compression *	N	>1250	EN 61386-23
Resistance to impact *	J	>4	EN 61386-23
Resistance to bending *			EN 61386-23
Reversed bending stresses*		>5000	
Tensile strength	N	500	EN 61386-23
Thermal characteristics			
Temperature range	°C	-50°C ... +120°C	
Short-term	°C	+150°C	
Flame characteristics			
Resistance to flame propagation *		non flame propagating	EN 61386-23

FLEXA No.	Colour	OD [mm]	ID [mm]	OD [mm]	BR stat. [mm]	BR dyn. [mm]	Weight [kg/m]	PU [m]
12013202007	Black	10,0	7,0	10,0	25	65	0,085	50
12013202010	Black	14,0	10,0	14,0	37	95	0,110	50
12013202013	Black	17,0	13,0	17,0	45	115	0,148	50
12013202015	Black	19,0	15,0	19,0	50	120	0,150	50
12013202017	Black	21,0	17,0	21,0	55	140	0,220	50
12013202022	Black	27,0	22,0	27,0	60	150	0,320	50
12013202029	Black	36,0	29,0	36,0	90	225	0,600	25
12013202038	Black	45,0	38,0	45,0	120	300	0,680	25
12013202049	Black	56,0	49,0	56,0	130	325	0,800	25

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