

ROHRflex PA 12

ROHRflex corrugated plastic tubings

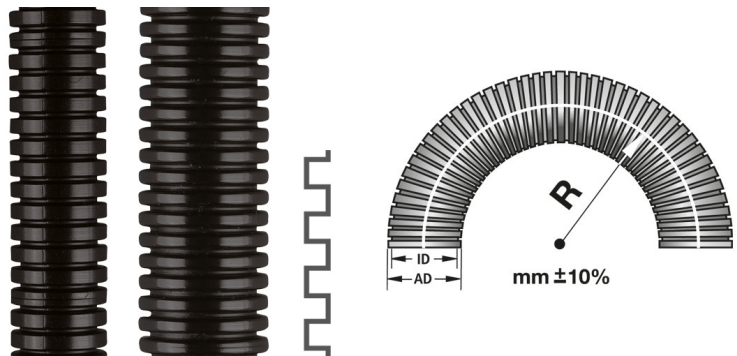
Protective all-plastic tubing, internally and externally corrugated, fine or coarse profile, for very flexible applications, outdoor area, V2 (UL 94), EN 45545-2 (HL2). For new developments we recommend ROHRflex PA 12+.

Temperature: -50°C ... +100°C ^ +130°C

Material: PA 12 plastics

CHARACTERISTICS:

- Properties: high alternate bending strength
- air- and liquid-tight
- oil and benzine resistant
- widely resistant to acids and solvents
- free of silicone, cadmium, halogen
- self-extinguishing
- flame retardant
- excellent UV-resistance [black]



APPLICATIONS:

- Application: machine and plant constructions / automotive / railway industry especially for outside applications / shipbuilding / automation / electrical installations



** VDE valid for OD 15,8 – 54,5 mm

FLEXA No.	Colour	OD [mm]	Profile	ID [mm]	OD [mm]	BR stat. [mm]	BR dyn. [mm]	Weight [kg/m]	PU [m]
10236202006	Black	10,0	fine	6,5	10,0	13	35	0,020	50
10236202010	Black	13,0	fine	10,0	13,0	15	45	0,030	50
10236202012	Black	15,8	fine	12,5	15,8	22	55	0,040	50
10236202014	Black	18,5	fine	14,3	18,2	27	65	0,050	50
10236202016	Black	21,2	fine	16,5	21,2	35	75	0,060	50
10236202023	Black	28,5	fine	23,0	28,5	45	100	0,100	50
10236202029	Black	34,5	fine	29,0	34,5	50	120	0,120	25
10236202036	Black	42,5	fine	36,0	42,5	80	150	0,150	25
10236202048	Black	54,5	fine	48,0	54,5	100	190	0,210	25
10236232016	Black	21,2	coarse	15,5	21,2	45	75	0,060	50
10236232023	Black	28,5	coarse	22,0	28,5	55	100	0,100	50
10236232029	Black	34,5	coarse	28,0	34,5	65	120	0,120	25
10236232036	Black	42,5	coarse	35,8	42,2	90	150	0,140	25
10236232048	Black	54,5	coarse	47,5	54,5	100	190	0,210	25

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