



CORRUGATED PIPE IN POLYAMIDE 6 (UL94-V2)

Material: polyamide 6.

Color: gray, black.

Use temperature: -40°C / +120°C (with peaks up to +150°C)

IP protection: IP 68, IP 69.

Flammability: flame retardant and self-extinguishing UL94-V2.

Regulations and Certifications: VDE (EN/IEC 61386-23), DNV, LLOYD'S REGISTER, c-UR-us (UL 1696 / CSA 22.2; file n. E86359, per le misure AD13-AD54,5), GOST, UKCA.

Features: good flexibility. Resistance to water, oils (max + 80 ° C), gasoline and in particular to acids and solvents. Excellent resistance to fuels, mineral oils, fats, alkalis, acids and bases. Good resistance to UV rays for the black tube, limited for the gray one. It does not contain cadmium, silicone or halogens. Sectors of application: electrical systems (according to DIN EN 60204), plant engineering / machine board, naval, automation.

Compressive strength: 125 N

Impact resistance: 2 Kg

Tensile strength: 100 N

(Tests carried out with pipes in dimension AD21,2 according to the specifications DIN EN IEC 61386-23)

On request: with a surcharge on the price, the tube is available both in pieces and with side opening along the entire length. The hose is available with a polyurethane coating for greater protection from oils and greases. Furthermore, each size can be supplied in packs of 10 meters in black color.

The drawing is indicative and the proportions may not correspond to the table or real dimensions.

ITEM	Color	OD tube AD	Ø int. x Ø est. mm	static bending radius mm (± 10%)	dynamic bending radius mm (± 10%)	pack mt.
PA 6-S AD10 GRIGIO	Grey	10	6.5x10	13	35	50
PA 6-S AD10 NERO	black	10	6.5x10	13	35	50
PA 6-S AD13 GRIGIO	Grey	13	10x13	20	45	50
PA 6-S AD13 NERO	black	13	10x13	20	45	50
PA 6-S AD15,8 GRIGIO	Grey	15,8	12x15.8	35	55	50
PA 6-S AD15,8 NERO	black	15,8	12x15.8	35	55	50
PA 6-S AD18,5 GRIGIO	Grey	18,5	14.3x18.5	40	65	50
PA 6-S AD18,5 NERO	black	18,5	14.3x18.5	40	65	50
PA 6-S AD21,2 GRIGIO	Grey	21,2	16.5x21.2	45	75	50

ELEKTROZUBEHÖR SPA

Sede:
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Capitale Sociale: € 260.000

Centro logistico:
Via Cadorna, 66/A
20055 Vimodrone MI

Registro imprese: n° 92394 Tribunale di Milano
R.E.A.: 460657 - INTRASTAT: IT 00729140152
Posizione Import: MI 007993





PA 6-S AD21,2 NERO	black	21,2	16.5x21.2	45	75	50
PA 6-S AD28,5 GRIGIO	Grey	28,5	23x28.5	55	100	50
PA 6-S AD28,5 NERO	black	28,5	23x28.5	55	100	50
PA 6-S AD34,5 GRIGIO	Grey	34,5	29x34.5	65	120	25
PA 6-S AD34,5 NERO	black	34,5	29x34.5	65	120	25
PA 6-S AD42,5 GRIGIO	Grey	42,5	36x42.5	90	150	25
PA 6-S AD42,5 NERO	black	42,5	36x42.5	90	150	25
PA 6-S AD54,5 GRIGIO	Grey	54,5	48x54.5	100	190	25
PA 6-S AD54,5 NERO	black	54,5	48x54.5	100	190	25

Tutte le informazioni e i dati sono indicativi e possono essere soggetti a variazioni senza preavviso

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