



product description:

a system of divided cable ducts is suitable mainly for a protection of underground cable laying and for a laying-out of the energy and communication lines.

another possible application is a protection of already installed underground cables

the protectors consist of two identical parts

when installing, the cables are put in the bottom part and then the top part is snapped to the bottom one

connecting of protectors is performed by overlapping joined lower parts with an upper part at length of approximately 30 cm

in case of mechanical compaction of layers above the protector, take care not to exceed the value of the load capacity of the protector - see catalogue PIPE PROTECTORS

material: PVC

self-snuffing: yes, within 30 s

thermal resistance for storage: -25 - +60 °C

thermal resistance for mounting: -5 - +60 °C

fire class for underlying material: A1-F

UV stable: no

mechanical resistance: 750 N / 20 cm

protection types: IP30

certification: EN 61386-24:11, EN 61386-1 ed.2:09

storage: ČSN 64 0090

length tolerance: ± 10 mm



chemical resistance:

YES: amoniak 25%, distilled water, ethanol 50%, sodium hydroxide 60%, hydrofluoric acid 40%, acetic acid 5%, sulfuric acid 96%, medicinal oil, methanol, olive oil, petroleum, hydrogen peroxide 20%, transformer oil, sodium carbonate

NO: aceton, benzen, chlorinated hydrocarbons, tetrachlorocarbon

DATA SHEET

KOPOHALF® - divided cable duct



item number	dn outer Ø (mm)	di min. inner Ø (mm)	length (m)	weight 1 ks = 3 m (kg)	package (m)	colour	package comment
06110P/2_BA	110	100	3	9,9	162	red	in distributed position
06110P/2_CA	110	100	3	9,9	162	blue	in distributed position
06110P/2_EA	110	100	3	9,9	min.162	yellow	in distributed position
06110P/2_FA	110	100	3	9,9	min.162	black	in distributed position