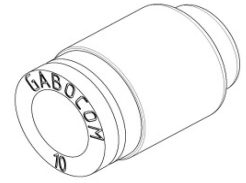


Technical datasheet for:

ES indoor



General data

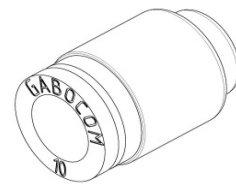
Item	End plug indoor
Description	The halogenfree and flame retardant end plug ES indoor is suitable for closing speedpipe-indoor against gas and water for indoor use. It is pressure-tight up to 0.5 bar, resistant to tensile and easy to install. The fire behavior of the hard component is classified according to DIN EN 13501-1. The product is designed for operating temperatures of 0 - 50 °C for storage and installation.
Package unit	50 Pcs. (Ø4, Ø5, Ø7, Ø10); 25 Pcs. (Ø12, Ø14)

Technical data

Quality	Value	Unit
Material		
Material	Polyamid PA flame retardant	
Halogenfree (DIN EN 60684-2)	< 0,02	%
Fire behavior (DIN EN 13501-1)	B s2 d0	

Technical datasheet for:

ES indoor



Products

Dimension	ES 4 i:	d = 12,8; L = 19,3	mm
	ES 5 i:	d = 12,8; L = 19,6	
	ES 7 i:	d = 13; L = 17	
	ES 10 i:	d = 18; L = 22	
	ES 12 i:	d = 21; L = 25	
	ES 14 i:	d = 23; L = 25	
Pressure	0.5 (permanent gas- and watertight)		bar
	15 / 30		bar / min
Burst pressure	min. 30		bar
Tensile strength	ES 4 i:	min. 100	N
	ES 5 i:	min. 125	
	ES 7 i:	min. 200	
	ES 10 i:	min. 400	
	ES 12 i:	min. 450	
	ES 14 i:	min. 500	
Conduit systems for cable management (EN 61386-22)	passed		

gabocom is certified by the quality system following DIN EN ISO 9001, the environmental management system DIN EN ISO 14001 and the energy management system DIN EN 50001.

The used materials meet the REACH default (EU regulation 1907/2006) and the RoHS default (EU guidelines 2011/65).

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