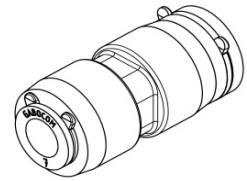


Technical datasheet for:



RSM transparent permanent

General data

Item	Reducer transparent permanent
Description	The transparent, permanent reducers RSM are used for the gas- and water-tight connection of speedpipe with the same inner diameter up to 15 bar. They can easily and fastly be installed. By removing the locking ring they can easily be disengaged. The fittings are applicable for direct burying.
Package unit	25 pcs. (10/7, 12/10, 14/12, 16/14) / 10 pcs. (20/16)

Technical data

Quality	Value		Unit
Material	PolyAmid PA		
Dimension	RSM 10/7:	d = 18; L = 35	mm
	RSM 12/10:	d = 22; L = 46	
	RSM 14/12:	d = 24; L = 47	
	RSM 16/14:	d = 26; L = 48	
	RSM 20/16:	d = 33; L = 55	
Pressure	0,5 (permanent gas- and watertight)		bar
	15 / 30		bar / min
Burst pressure	min. 30		bar
Tensile strenght	RSM 10/7:	min. 200	N
	RSM 12/10:	min. 400	
	RSM 14/12:	min. 450	
	RSM 16/14:	min. 500	
	RSM 20/16:	min. 550	
Fire behavior of corpus (DIN EN 13501-1)	E - d2		

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).

Meet the requirements of EN 50411-2-8:2009.

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