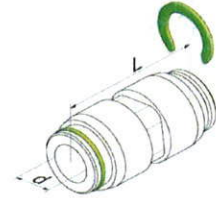




# Technical Data Sheet

for  
**DSM permanent**



## general data

<i>item</i>	straight connector permanent DSM 7 p; DSM 10 p; DSM 12 p; DSM 14 p; DSM 16 p
<i>description</i>	The permanent connector DSM is used for connecting speedpipe. It is pressure-tight up to 15 bar, resistant to tensile and easy to install. By removing the locking ring it can easily be disengaged again.
<i>package unit</i>	50 pcs. (Ø7 and Ø10); 25 pcs. (Ø12; Ø14 and Ø16)

## technical data

quality	value	unit
<i>material</i>	Polyoxymethylen POM	
<i>dimension</i>	DSM 7 p: d = 7; L = 31 DSM 10 p: d = 10; L = 40 DSM 12 p: d = 12; L = 46 DSM 14 p: d = 14; L = 46 DSM 16 p: d = 16; L = 47	mm
<i>pressure</i>	0,5 (permanent gas- and watertight)	bar
	15 / 30	bar / min
<i>burst pressure</i>	min. 30	bar
<i>tensile strength</i>	DSM 7 p: min. 200 DSM 10 p: min. 400 DSM 12 p: min. 450 DSM 14 p: min. 500 DSM 16 p: min. 550	N

**The production and the supervision are controlled by a quality system  
following DIN EN ISO 9001:2008**

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