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# DATA SHEET – MwStop® CHECK VALVE

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## Technical Data - PE-Housing

<b>Article no.</b>	Mw075-45-PE	soft-membrane	
	Mw075-55-PE	std-membrane	
	Mw075-65-PE	hard-membrane	
<b>DN</b>	75		
<b>Diameter</b>	75		
<b>Length</b>	140 mm		
<b>Material case</b>	PE (Polyethylen)		
<b>Material membrane</b>	EPDM		
<b>Material fastening bracket</b>	EN 1.4404/ ASIS 316		
<b>max. backflow pressure</b>	<b>soft-membrane</b> 2 m H <sub>2</sub> O(0,3bar)	<b>std-membrane</b> 5 m H <sub>2</sub> O (0,5bar)	<b>hard-membrane</b> 8 m H <sub>2</sub> O (0,8bar)
<b>Horizontal opening pressure</b>	139 mm H <sub>2</sub> O	159 mm H <sub>2</sub> O	179 mm H <sub>2</sub> O
<b>Horizontal closing pressure</b>	89 mm H <sub>2</sub> O	104 mm H <sub>2</sub> O	114 mm H <sub>2</sub> O
<b>max. flow velocity</b>	2m/s		
	Fitting for higher flow velocity on request		

Membranes are hydrogen sulfide (H<sub>2</sub>S) resistant

