



DATA SHEET – MwStop® CHECK VALVE

Technical Data - PE-Housing

Article no.	Mw125-45-PE	soft-membrane	
	Mw125-55-PE	std-membrane	
	Mw125-65-PE	hard-membrane	
DN	125 mm		
Diameter	125 mm		
Length	240 mm		
Material case	PE (Polyethylen)		
Material membrane	EPDM		
Material fastening bracket	EN 1.4404/ AISI 316L		
max. backflow pressure	soft-membrane	std-membrane	hard-membrane
Horizontal opening pressure	3 m H ₂ O(0,3bar)	5 m H ₂ O (0,5bar)	8 m H ₂ O (0,8bar)
Horizontal closing pressure	154 mm H ₂ O	179 mm H ₂ O	199 mm H ₂ O
	69 mm H ₂ O	79 mm H ₂ O	84 mm H ₂ O
max. flow velocity	2m/s		
	Fitting for higher flow velocity on request		

Membranes are hydrogen sulfide (H₂S) resistant

