



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/ ASIS 316		
	soft-membrane	std-membrane	hard-membrane
max. backflow pressure	3 m H ₂ O(0,3bar)	5 m H ₂ O (0,5bar)	8 m H ₂ O (0,8bar)
Horizontal opening pressure	154 mm H ₂ O	179 mm H ₂ O	199 mm H ₂ O
Horizontal closing pressure	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



MTA Water Products GmbH		Projekt: MwStop		Maßstab 1:1	
Date: 02.02.2019		Name: DN125 MwStop		A	
Version: 01		Zeichnung: A		1	
Material: PE		Baugruppe: DN125 MwStop		A2	
Gewicht: 1		-		2	
Druck: 10		Druck: 10		3	
Druck: 10		Druck: 10		4	
Druck: 10		Druck: 10		5	
Druck: 10		Druck: 10		6	
Druck: 10		Druck: 10		7	
Druck: 10		Druck: 10		8	

