

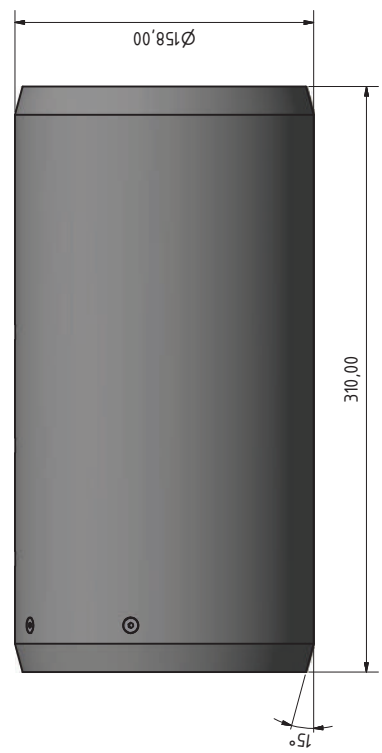
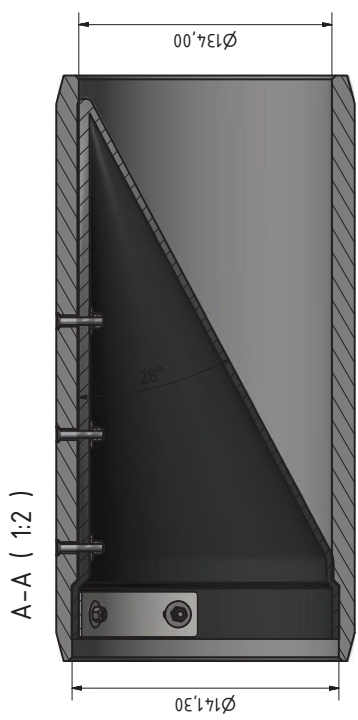


DATA SHEET – MwStop® CHECK VALVE

Technical Data - PE-Housing

Article no.	Mw160-45-PE	soft-membrane	
	Mw160-55-PE	std-membrane	
	Mw160-65-PE	hard-membrane	
DN	160 mm		
Diameter	160 mm		
Length	310 mm		
Material case	PE (Polyethylen)		
Material membrane	EPDM		
Material fastening bracket	EN 1.4404/ ASIS 316		
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	159 mm H ₂ O	179 mm H ₂ O	199 mm H ₂ O
	99 mm H ₂ O	114 mm H ₂ O	129 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 1:2	
Datum: 21.03.2023		Name: MTA		Zustimmung: [Signature]	
Zeichnung: [Blank]		Vorbereitung: [Blank]		Tafelnummer: [Blank]	
Material: PE		Geräte-Nr.: PE		Baugruppe: DN160 PE	
Gewicht: 1		-		1	
Zustimmung: [Blank]		Zustimmung: [Blank]		A2	

