



DATA SHEET – MwStop® CHECK VALVE

Technical Data - Short-Housing

Article no.	Mw370-45-3sh	soft-membrane	
	Mw370-55-3sh	std-membrane	
	Mw370-65-3sh	hard-membrane	
DN	400		
Diameter	370		
Length	500 mm		
Range of application	Ø 363* - 392 mm (with outer sealing) *) Minimum installation dimension with suitable sealing tape (without outer sealing): min. Ø 359 mm		
Material case	EN 1.4404/AISI 316L		
Material membrane	EPDM		
Material fastening bracket	EN 1.4404/AISI 316L		
	soft-membrane	std-membrane	hard-membrane
max. backflow pressure	2 m H ₂ O (0,2bar)	3 m H ₂ O (0,3bar)	3 m H ₂ O (0,3bar)
Horizontal opening pressure	209 mm H ₂ O	249 mm H ₂ O	279 mm H ₂ O
Horizontal closing pressure	144 mm H ₂ O	169 mm H ₂ O	189 mm H ₂ O
max. flow velocity	3 m/s Fitting for higher flow velocity on request		

Membranes are hydrogen sulfide (H₂S) resistant

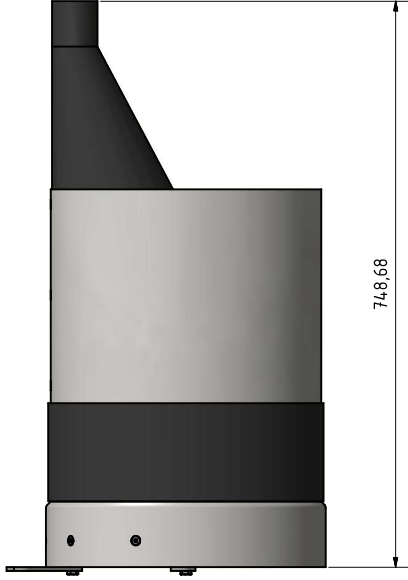
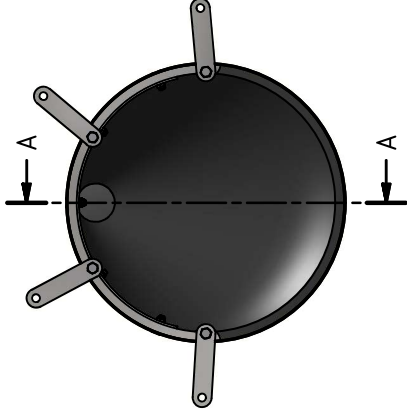
General distribution: MTA Messtechnik GmbH

A - 9300 St. Veit an der Glan, Handelsstr. 14 - 16 | www.mta-messtechnik.at | office@mta-messtechnik.at | T +43 4212 71491

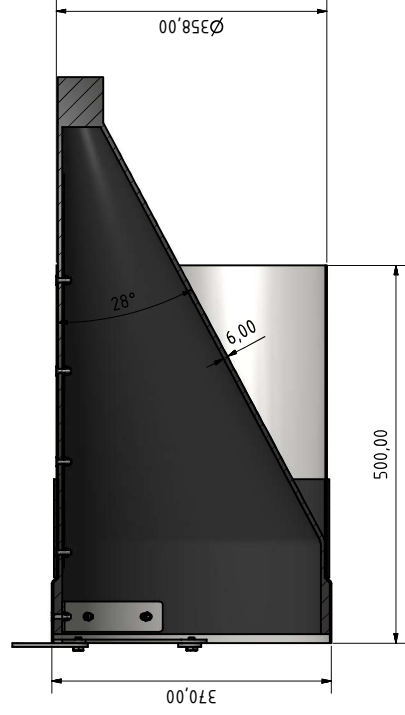
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A-A (1 : 5)



ANSICHT1 (1 : 5)



MTA Water Products GmbH		Projekt: MwStop		Maßstab 1:5	
Datum: 03.03.2019 Zeichnung: 25123022 Version: 01		Name: MTA Zeichnung: 25123022 Version: 01		Material: Edelstahl, EPDM Gewicht: -	
ID: 25123022 Beschreibung: DN400_370 Assembly short		Baugruppe: DN400_370 Assembly		Blatt: 1 Gesamt: A2	