



DATA SHEET – MwStop® CHECK VALVE

Technical Data - Standard-Housing

Article no.	Mw181-45-3std	soft-membrane	
	Mw181-55-3std	std-membrane	
	Mw181-65-3std	hard-membrane	
DN	200		
Diameter	181		
Length	400 mm		
Range of application	Ø 182 - 199 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	3 m H ₂ O (0,3bar)	5 m H ₂ O (0,5bar)	8 m H ₂ O (0,8bar)
Horizontal opening pressure	234 mm H ₂ O	304 mm H ₂ O	339 mm H ₂ O
Horizontal closing pressure	104 mm H ₂ O	139 mm H ₂ O	154 mm H ₂ O
max. flow velocity	2 m/s	Fitting for higher flow velocity on request	

Membranes are hydrogen sulfide (H₂S) resistant

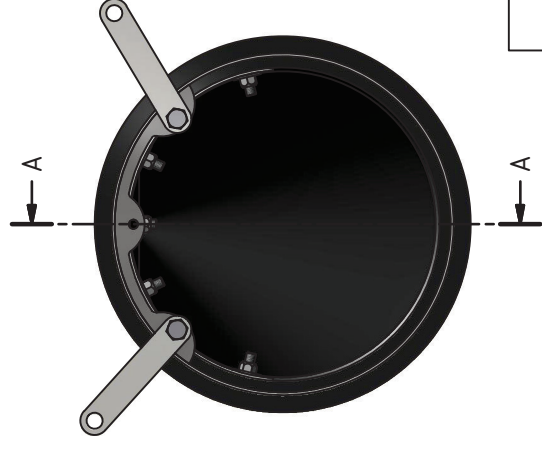
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Produced by: MTA-Water Products GmbH



MTA		Maßstab 1:2	
Waierproducts GmbH		Projekt: MwStop	
Objekt	Name		
02	02.02.2019		
01	01.03.2019		
Material: GEMÄß 1.1.045, EP 291		Baugruppe: DN200_181	
Gewicht:		1	
		A2	

