



DATA SHEET – MwStop® CHECK VALVE

Technical Data - Short-Housing

Article no.	Mw215-45-3sh	soft-membrane	
	Mw215-55-3sh	std-membrane	
	Mw215-65-3sh	hard-membrane	
DN	225		
Diameter	215		
Length	310 mm		
Range of application	Ø 212 - 233 mm (with outer sealing) *) Minimum installation dimension with suitable sealing tape (without outer sealing): min. Ø 208 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	194 mm H ₂ O	204 mm H ₂ O	219 mm H ₂ O
Horizontal closing pressure	124 mm H ₂ O	134 mm H ₂ O	129 mm H ₂ O
max. flow velocity	2 m/s Fitting for higher flow velocity on request		

Membranes are hydrogen sulfide (H₂S) resistant

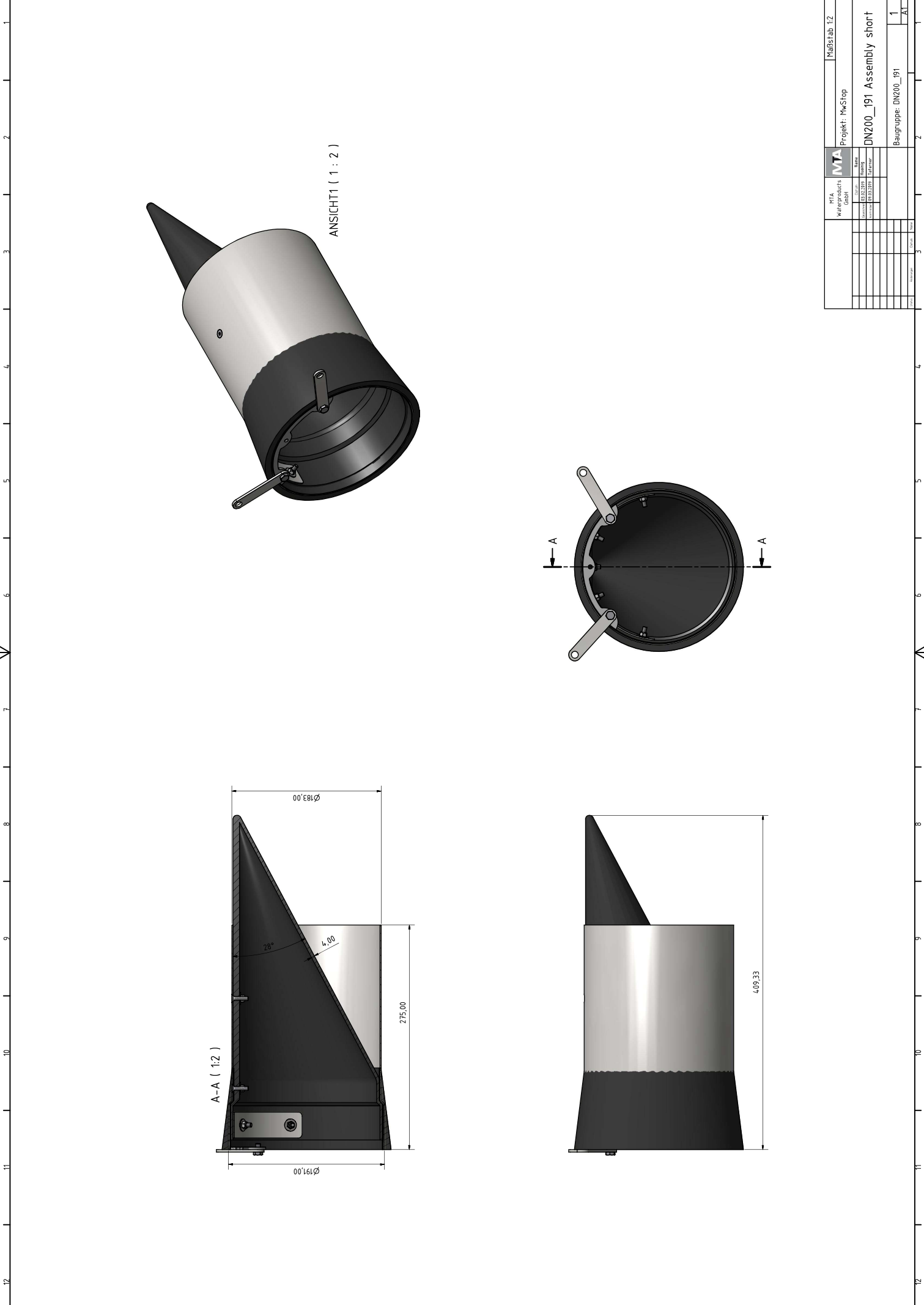
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MTA Werkzeugmaschinen GmbH	Projekt: Mw-Stop	Maßstab 1:2
Datum: 01.02.2016 Uhrzeit: 08:00	Blattname: DN200_191 Assembly short	
Zeichner: [Name]	Baugruppe: DN200_191	
Prüfer: [Name]		
Gezeichnet	1	
Geprüft		
Freigegeben		