



DATA SHEET – MwStop® CHECK VALVE

Technical Data – One collar

Article no.	Mw885-45-3oc	soft-membrane	
	Mw885-55-3oc	std-membrane	
	Mw885-65-3oc	hard-membrane	
DN	900		
Diameter	885		
Length	1634.20 mm		
Range of application	Ø 886* - 913 mm (with outer sealing) *) Minimum installation dimension with suitable sealing tape (without outer sealing): min. Ø 856 mm		
Material case	EN 1.4404/AISI 316L		
Material membrane	EPDM		
Material fastening bracket	EN 1.4404/AISI 316L		
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	354 mm H ₂ O	409 mm H ₂ O	459 mm H ₂ O
	234 mm H ₂ O	269 mm H ₂ O	299 mm H ₂ O
max. flow velocity	4 m/s Fitting for higher flow velocity on request		

Membranes are hydrogen sulfide (H₂S) resistant

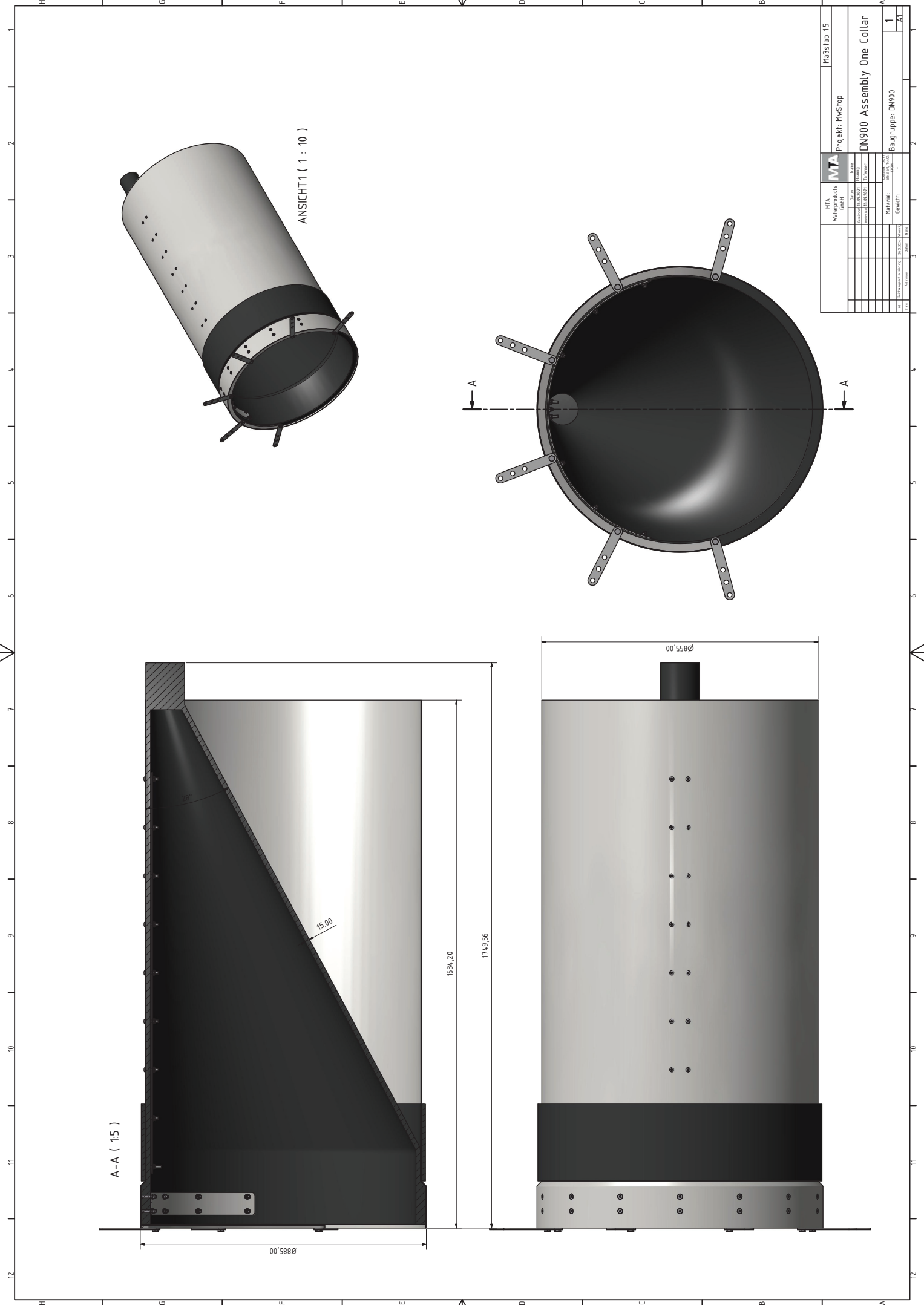
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ANSICHT1 (1 : 10)

A-A (1 : 5)

MFA		Maßstab 1:5	
Waterproducts GmbH		Projekt: MwStop	
Zeichnung	09.000001	Titel	DN900 Assembly One Collar
Gezeichnet	09.000001	Material	Baugruppe: DN900
Geprüft		Gezeichnet	1
Freigegeben		Geprüft	AI
Rev.		Freigegeben	
1			
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