



DATA SHEET – MwStop® CHECK VALVE

Technical Data - Standard-Housing

Article no.	Mw116-45-3std	soft-membrane	
	Mw116-55-3std	std-membrane	
	Mw116-65-3std	hard-membrane	
DN	125		
Diameter	115		
Length	255 mm		
Range of application	Ø 116 - 124 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	159 mm H ₂ O	174 mm H ₂ O	194 mm H ₂ O
Horizontal closing pressure	79 mm H ₂ O	109 mm H ₂ O	124 mm H ₂ O
max. flow velocity	2 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

Place of jurisdiction: A - 9300 St. Veit an der Glan, FN 226770 k Company register Klagenfurt,

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