

## AFM 34 CO ME: Flat gaskets with stainless steel inner bead, blow- out resistant

for welding neck flange with raised face, dimension based on DIN EN 1514-1 and DIN EN 12560-1 or ASME B 16.21

## **Technical Data Sheet 941**

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Sealing parameters	Characterist	Characteristics acc. to EN 13555 are available on request.		
	additional tre operating co applications give any war characteristic	The data quoted above are valid for the material "as delivered" without any additional treatment. In view of the countless possible installation and operating conditions, definitive conclusions cannot be drawn for all applications regarding the behaviour in a sealed joint. Therefore, we do not give any warranty for technical data, as they do not represent assured characteristics. If you have any doubt, please contact us and specify the exact operating conditions.		
Form of delivery	Gaskets	Based on DIN EN 1514-1 12560-1 (Form IBC) or A		
		Deviating inner diameter (43mm) for DN 32 PN 63 from DIN EN 1514-1 (41mm).		
		Deviating inner diameter (92mm) for DN 80 PN 10-40 from DIN EN 1514-1 (89mm).		
	AFM 34 CO	For orders, please provide the following information: AFM 34 CO ME / dimension standard / nominal diameter / nominal pressure / thickness		
	Other dimen	Other dimensions as agreed.		
	Nominal thickness	2,0 mm		
	Tolerances			
	<ul> <li>Thickness</li> </ul>	s: DIN 28091-1		
		2768-1 tolerance class v		
	Lateral lei     DN 10 f	o DN 20 (NPS ½ to ¾):	2,5±0,3	
		o DN 65 (NPS 1 to 2½):	3,5±0,4	
		o DN 150 (NPS 3 to 6):	4,0±0,4	
	DN 200	(NPS 8):	5,0±0,5	
	DN 250	(NPS 10):	5,5±0,5	
	DN 300	to DN 400 (NPS 12 to 16):	6,0±0,6	
		to DN 500 (NPS 18 to 20):	6,5±0,6	
	From D	N 600 (NPS 24):	7,5±0,7	