

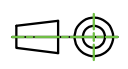
Tolerances for backing flanges and flow liners on basis of DIN EN 1092-1

Nominal size over	up to	D_{21}	D_{23}	D_{22}	D_{20}			S_{21}		
					≤ 26	≤ 48	> 48	≤ 18	≤ 48	> 48
	500	± 3	± 3	± 1						
500	1200	± 5	± 5	$\pm 1,5$	+ 1,5	+ 2,5	+ 4	± 1	$\pm 1,5$	± 2
1200	1800	± 7	± 7							
1800		± 10	± 10	± 2						

Tolerances for rubber parts on basis of FSA-Technical Handbook *

Nominal size over	up to	D_1^*	D_3^*	D_2^*	D_{01}	LF Fabrication length *				S_1			Alignment of holes	
						≤ 150	≤ 300	≤ 600	> 600	≤ 10	≤ 15	> 15	LF ≤ 350	LF > 350
	550	± 5	± 6	± 5	± 2	± 5		$\pm 1\%$	± 2	± 3	± 4	± 3	± 5	
550	1150	± 10	± 13											
1150	1750	+ 10 / - 12	+ 19 / - 13	± 6	± 2	± 6	± 10	$\pm 1,5\%$	± 3	± 4	± 4	± 4	± 6	
1750		+ 10 / - 16	+ 25 / - 14											

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Expansion Joint DB

Scale	Tolerances	Size
	QMV-15	A3



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