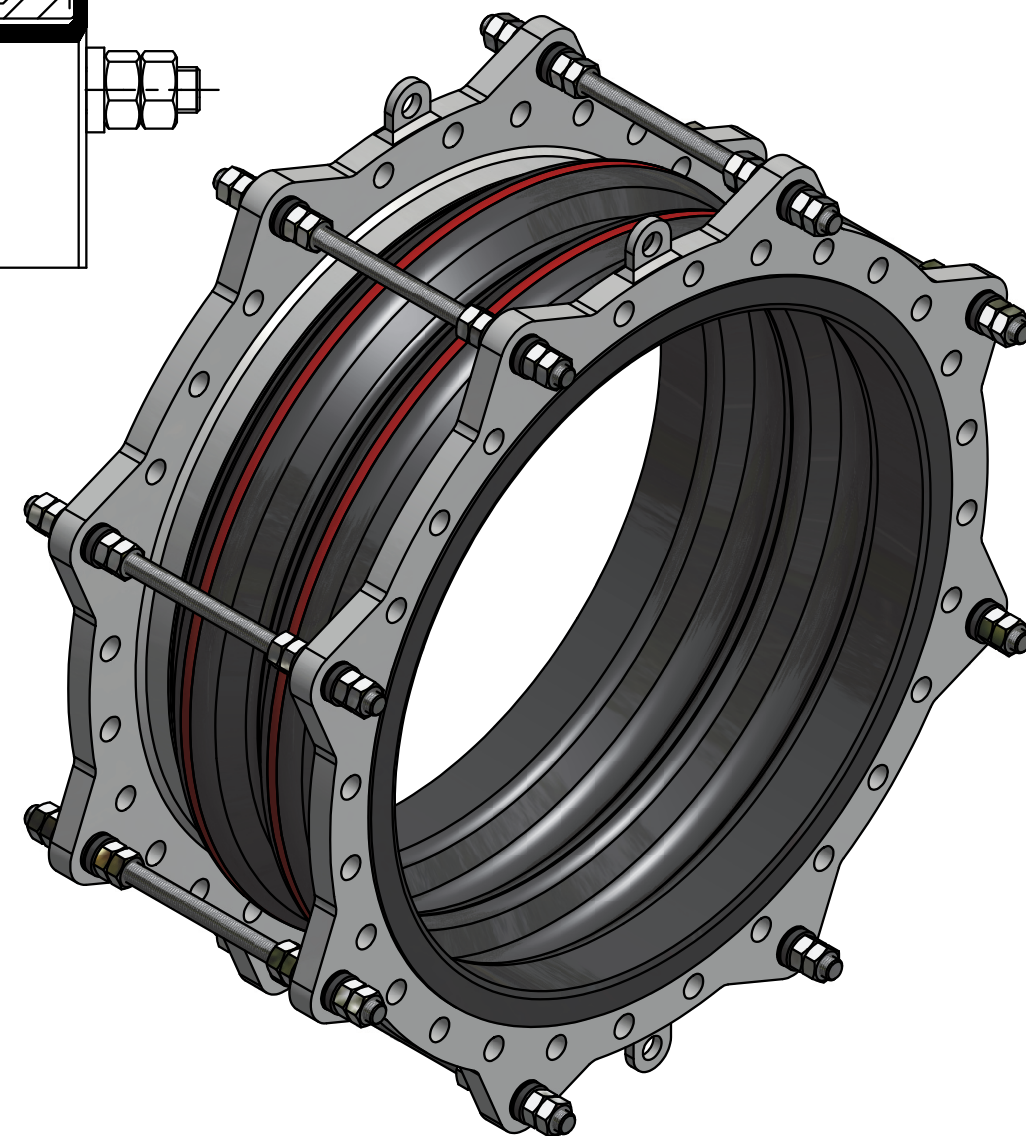
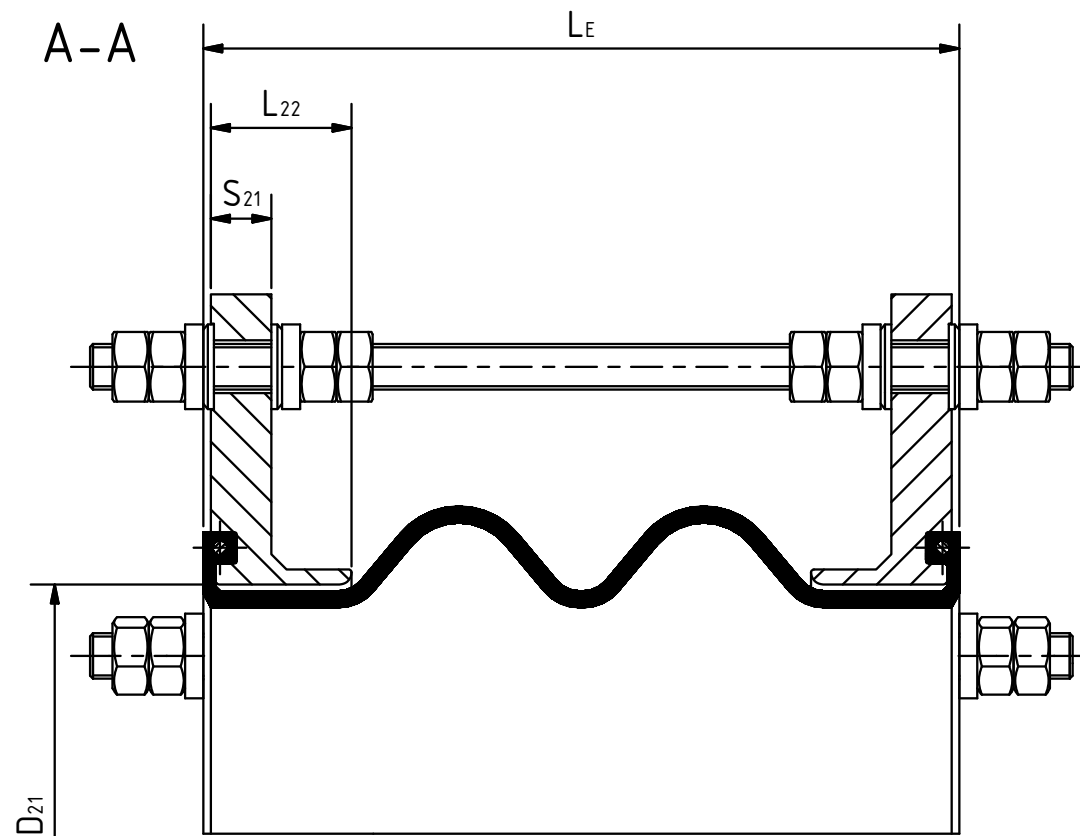
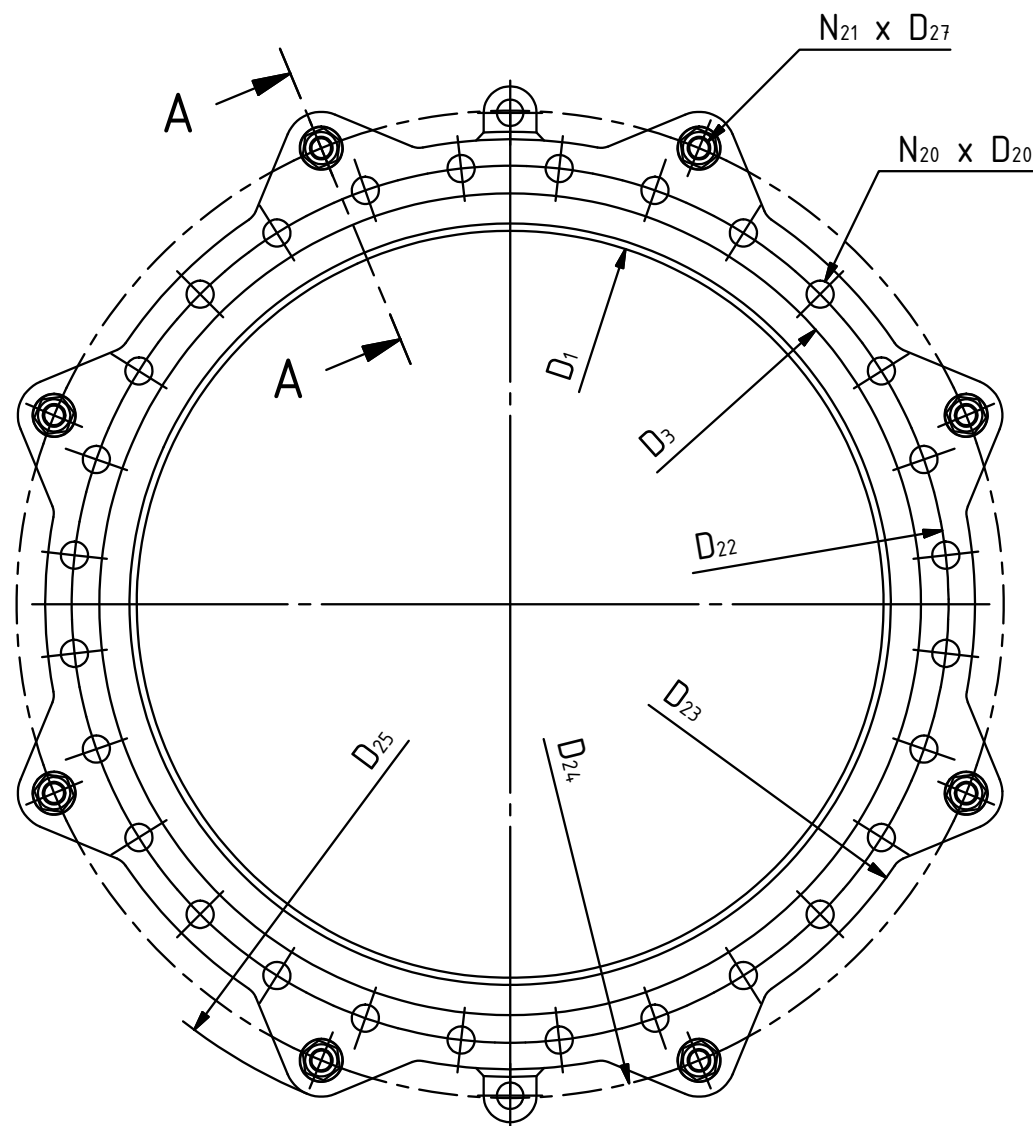




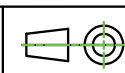
Tolerances for backing flanges and flow liners on basis of DIN EN 1092-1

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	+ 1,5	+ 2,5	+ 4	± 1	± 1,5	± 2
500	1200	± 5	± 5	± 1,5						
1200	1800	± 7	± 7	± 2						
1800		± 10	± 10	± 2						

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

A	Nominal size		D ₁ *	D ₃ *	D ₂ *	D ₀₁	LF Fabrication length *				S ₁			Alignment of holes	
	over	up to					<= 150	<= 300	<= 600	> 600	<= 10	<= 15	> 15	LF <= 350	LF > 350
		550	± 5	± 6	± 5	± 2	± 5		± 1 %	± 2	± 3	± 4	± 3	± 5	
	550	1150	± 10	± 13			± 5		± 1 %				± 3	± 5	
	1150	1750	+ 10 / - 12	+ 19 / - 13	± 6		± 6	± 10	± 1,5 %				± 4	± 6	
1750		+10 / - 16	+ 25 / - 14	± 6			± 10	± 1,5 %	± 4				± 6		

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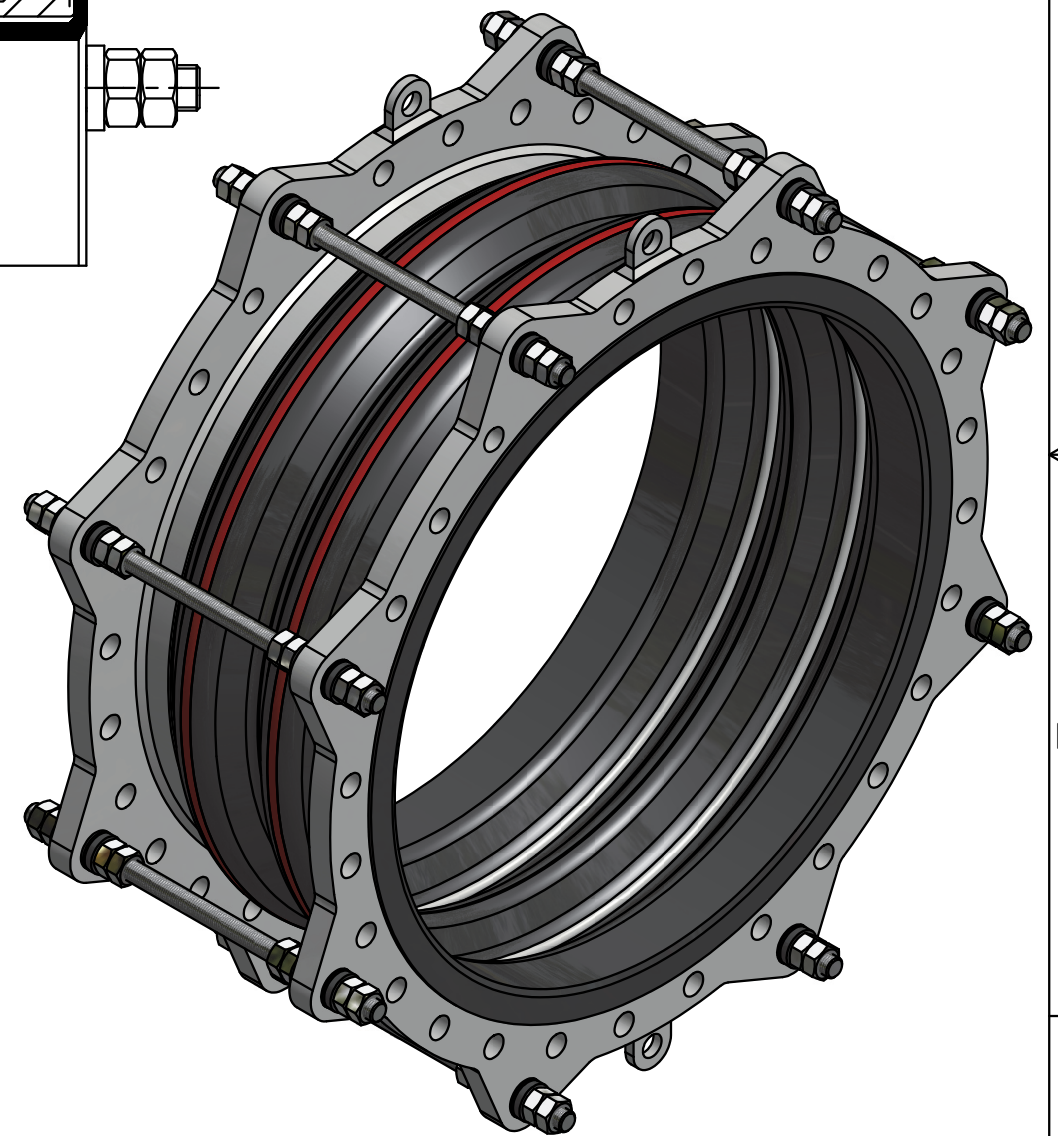
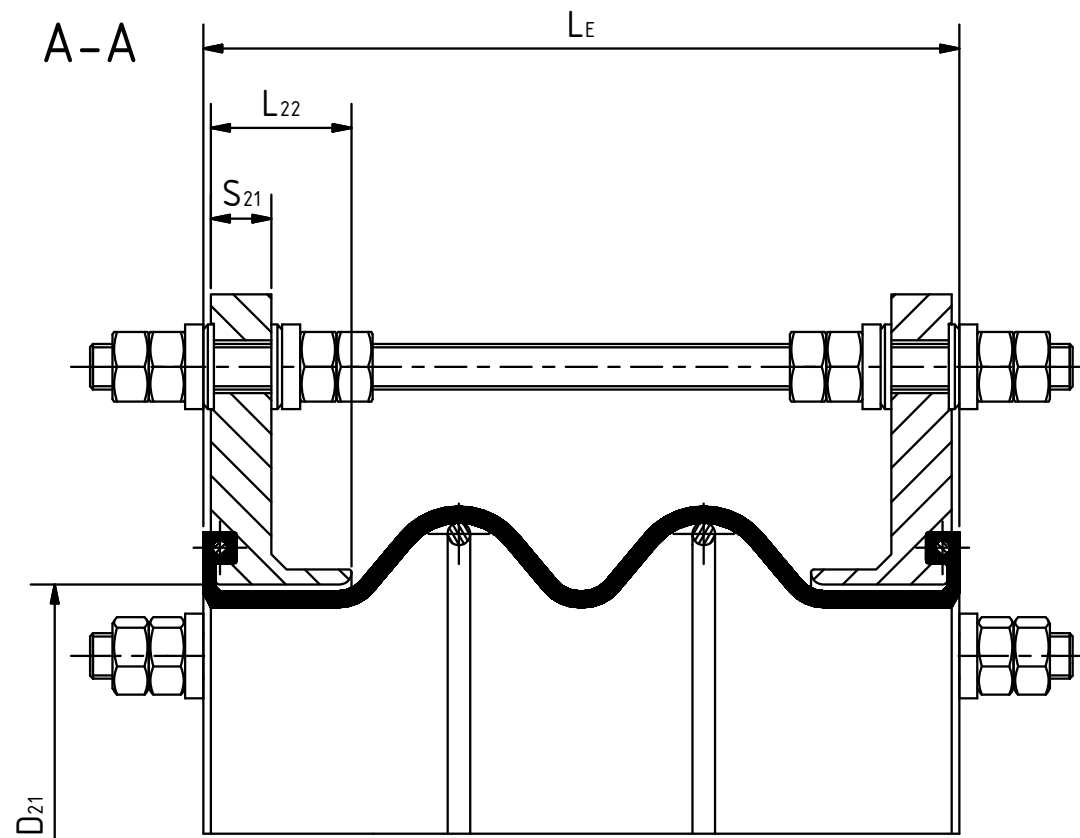
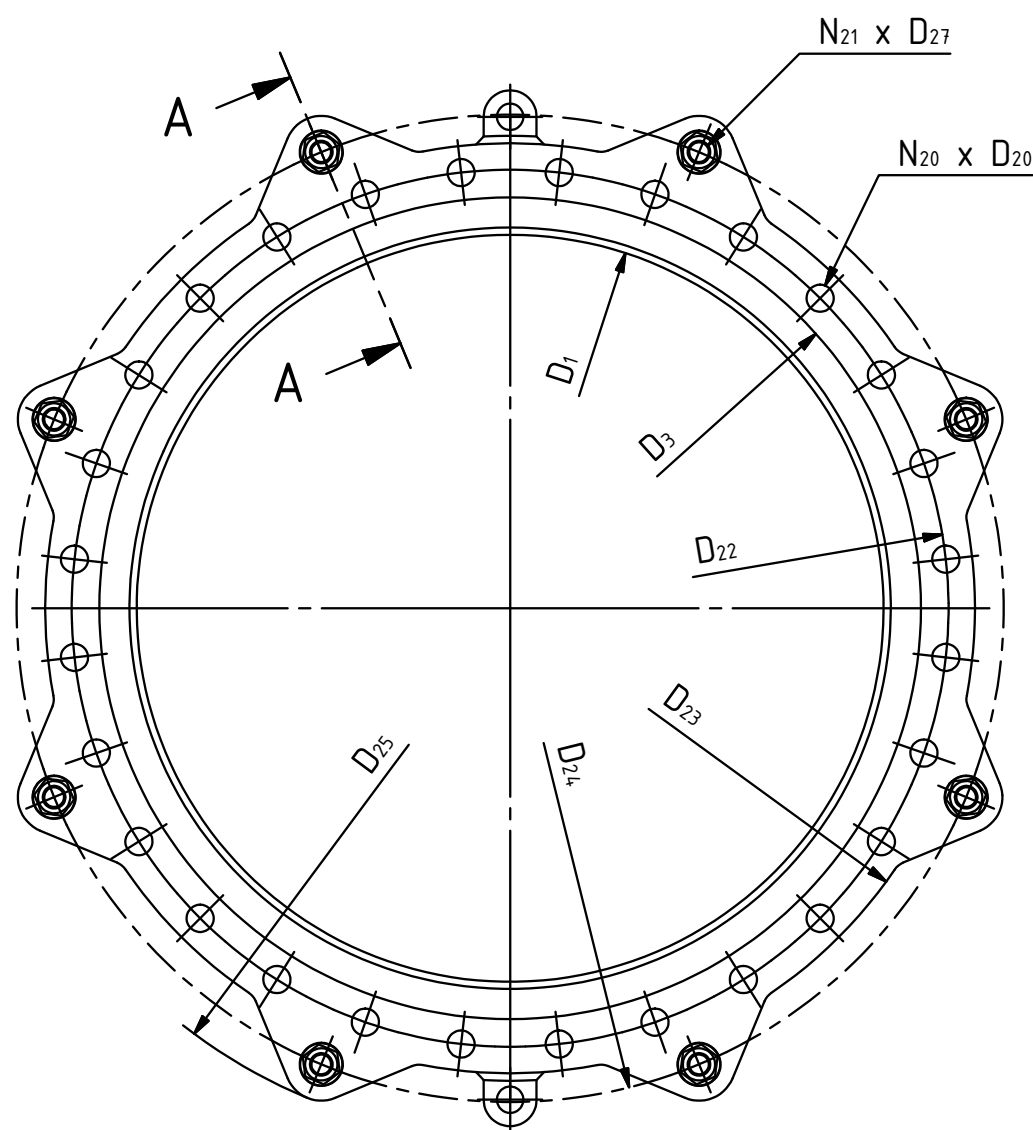


Scale	Tolerances	Size
	QMV-15	A3

Expansion Joint D120M

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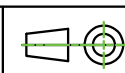
Tolerances for backing flanges and flow liners on basis of DIN EN 1092-1

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	+ 1,5	+ 2,5	+ 4	± 1	± 1,5	± 2
500	1200	± 5	± 5	± 1,5						
1200	1800	± 7	± 7	± 2						
1800		± 10	± 10	± 2						

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

A	Nominal size		D ₁ *	D ₃ *	D ₂ *	D ₀₁	LF Fabrication length *				S ₁			Alignment of holes	
	over	up to					<= 150	<= 300	<= 600	> 600	<= 10	<= 15	> 15	LF <= 350	LF > 350
		550	± 5	± 6	± 5	± 2	± 5		± 1 %		± 2	± 3	± 4	± 3	± 5
	550	1150	± 10	± 13			± 5		± 1 %					± 3	± 5
	1150	1750	+ 10 / - 12	+ 19 / - 13	± 6		± 6	± 10	± 1,5 %	± 4				± 6	
1750		+10 / - 16	+ 25 / - 14	± 6			± 10	± 1,5 %	± 4	± 6					

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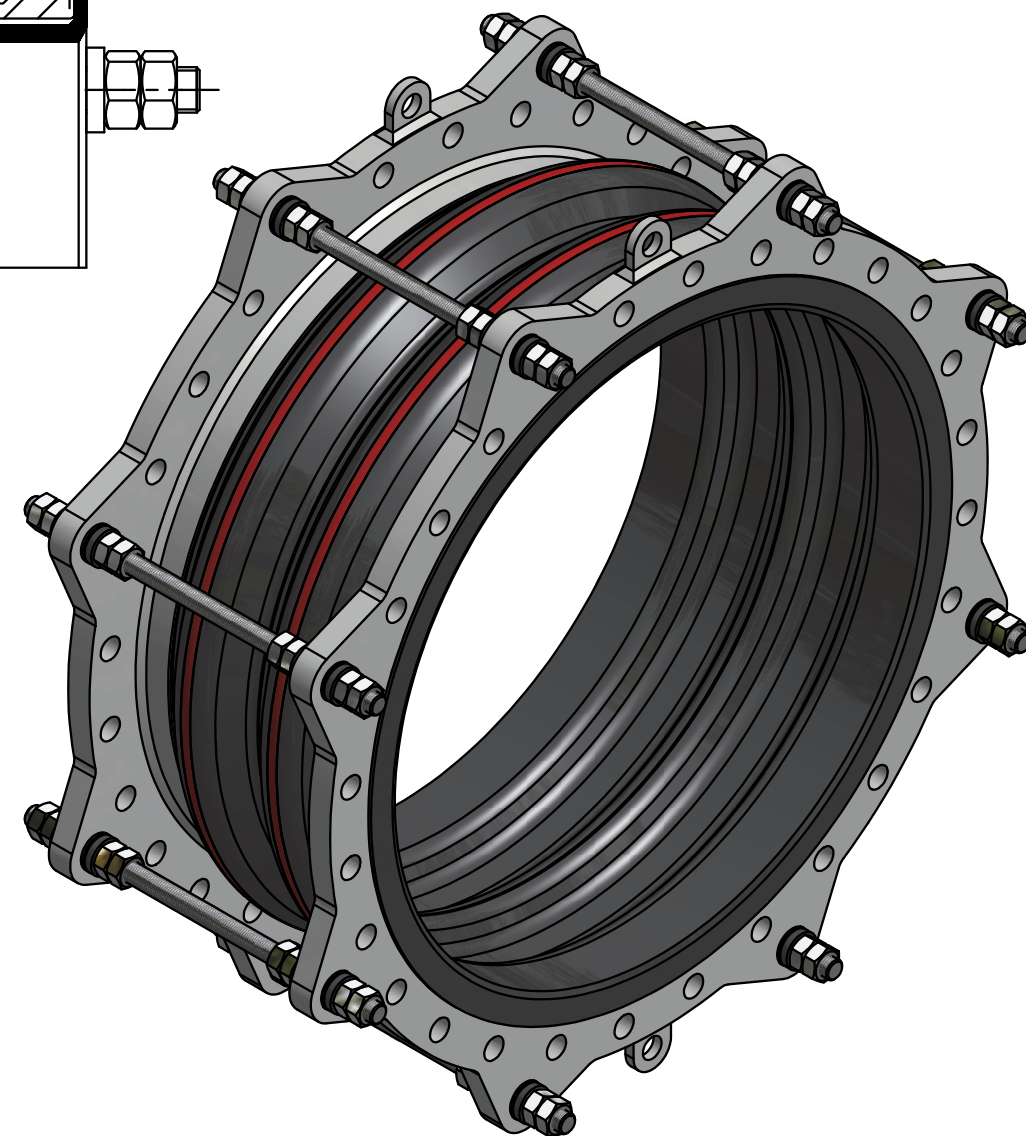
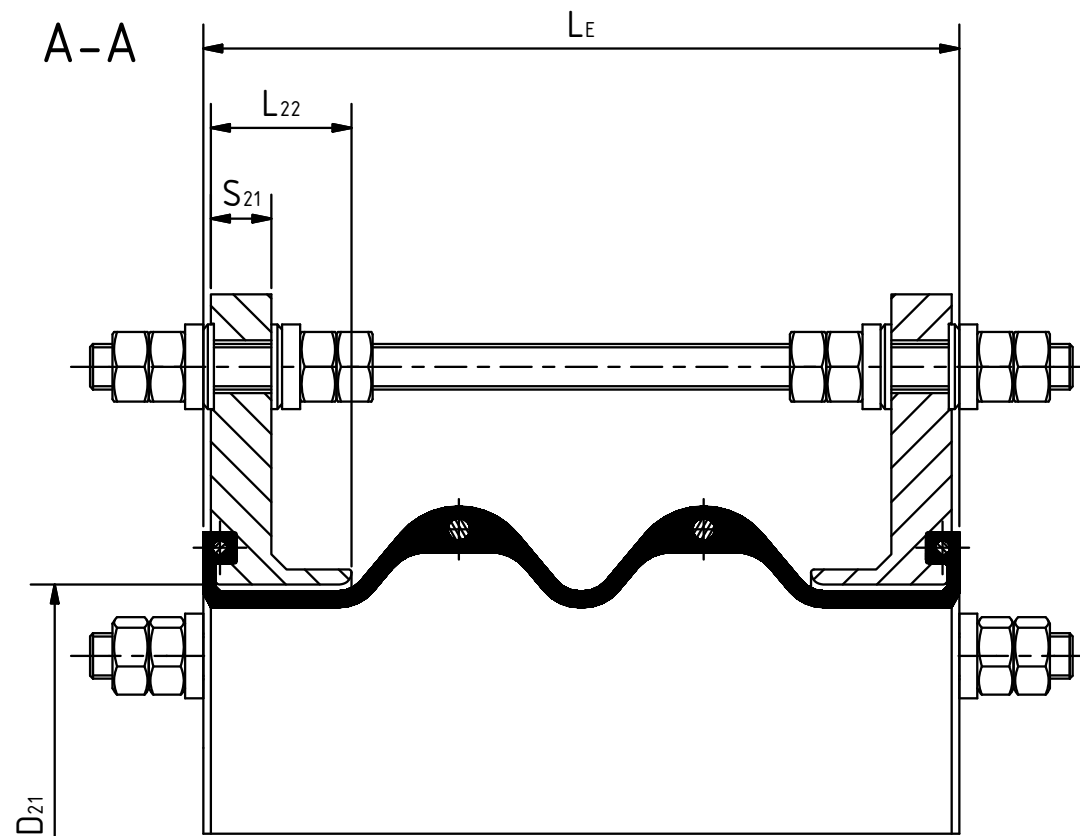
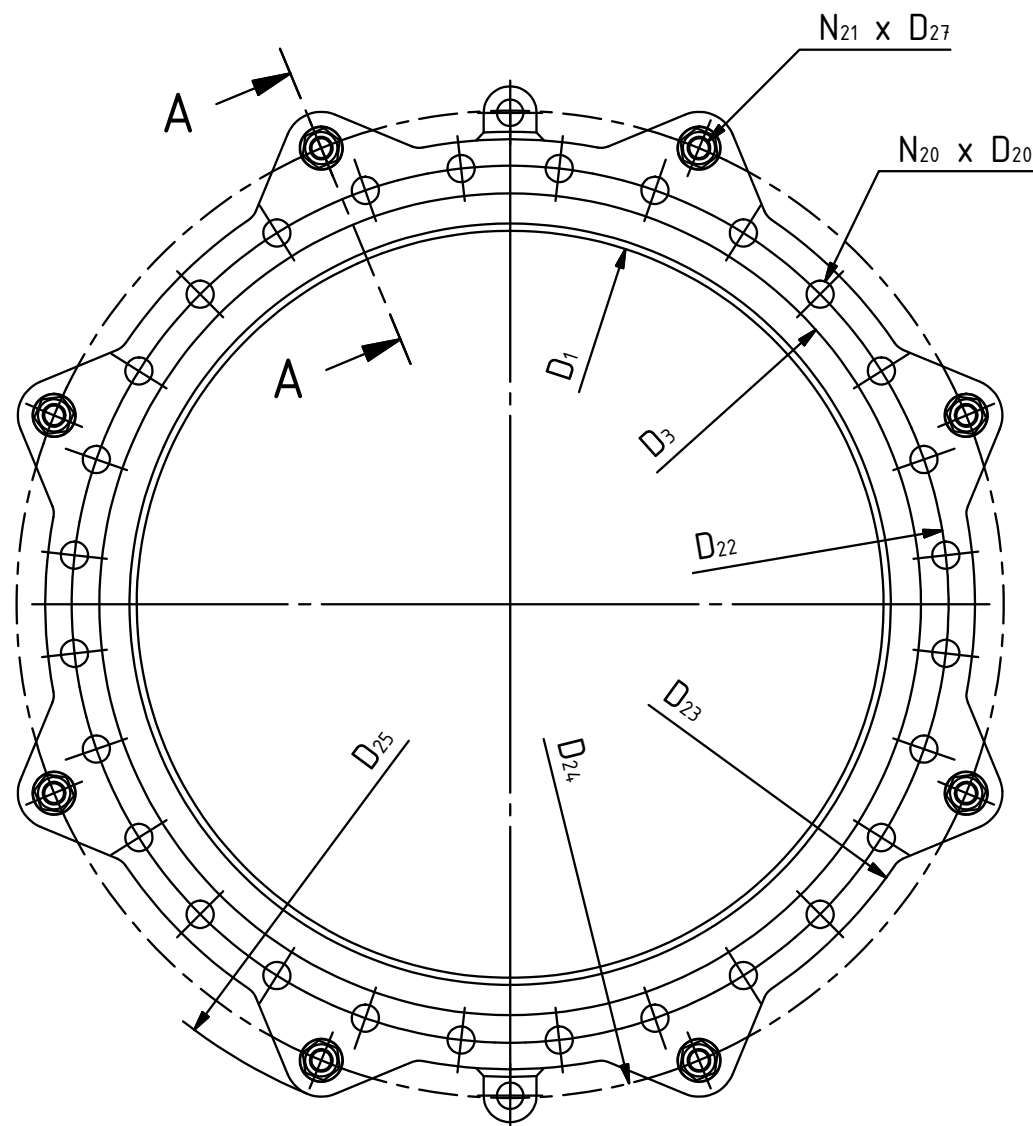


Scale	Tolerances	Size
	QMV-15	A3

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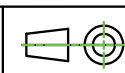
Tolerances for backing flanges and flow liners on basis of DIN EN 1092-1

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	+ 1,5	+ 2,5	+ 4	± 1	± 1,5	± 2
500	1200	± 5	± 5	± 1,5						
1200	1800	± 7	± 7	± 2						
1800		± 10	± 10	± 2						

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

A	Nominal size		D ₁ *	D ₃ *	D ₂ *	D ₀₁	LF Fabrication length *				S ₁			Alignment of holes	
	over	up to					<= 150	<= 300	<= 600	> 600	<= 10	<= 15	> 15	LF <= 350	LF > 350
		550	± 5	± 6	± 5	± 2	± 5		± 1 %		± 2	± 3	± 4	± 3	± 5
	550	1150	± 10	± 13			± 5		± 1 %					± 4	± 6
	1150	1750	+ 10 / - 12	+ 19 / - 13	± 6		± 6	± 10	± 1,5 %	± 4				± 6	
1750		+10 / - 16	+ 25 / - 14												

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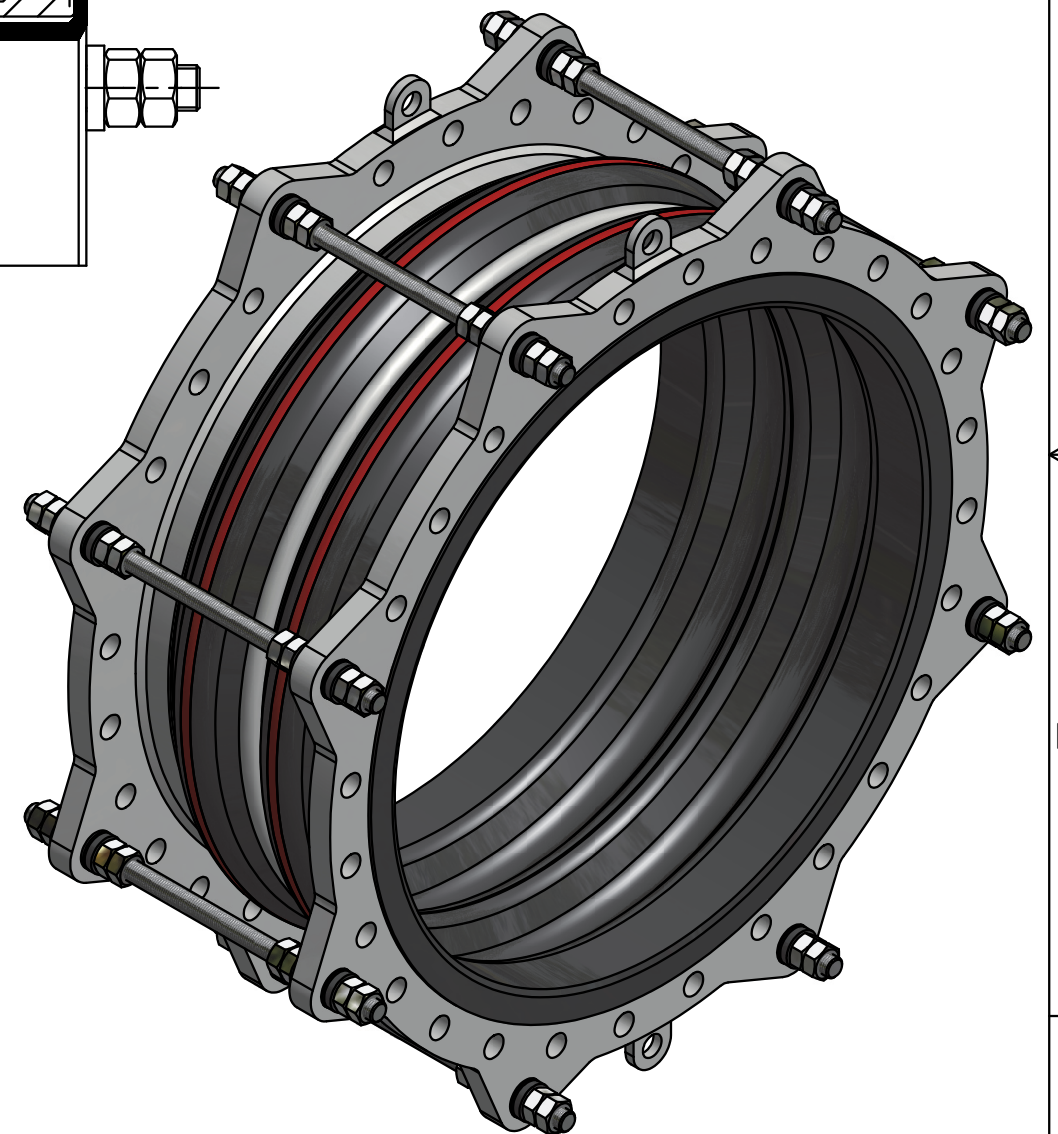
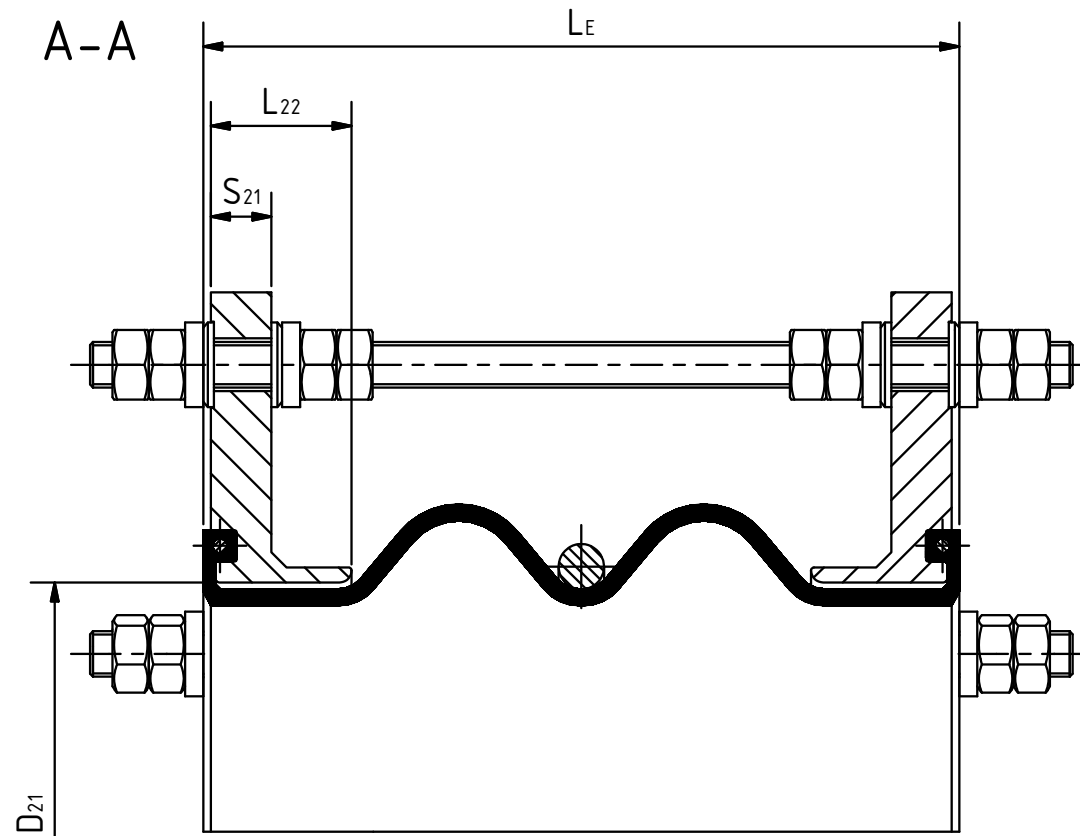
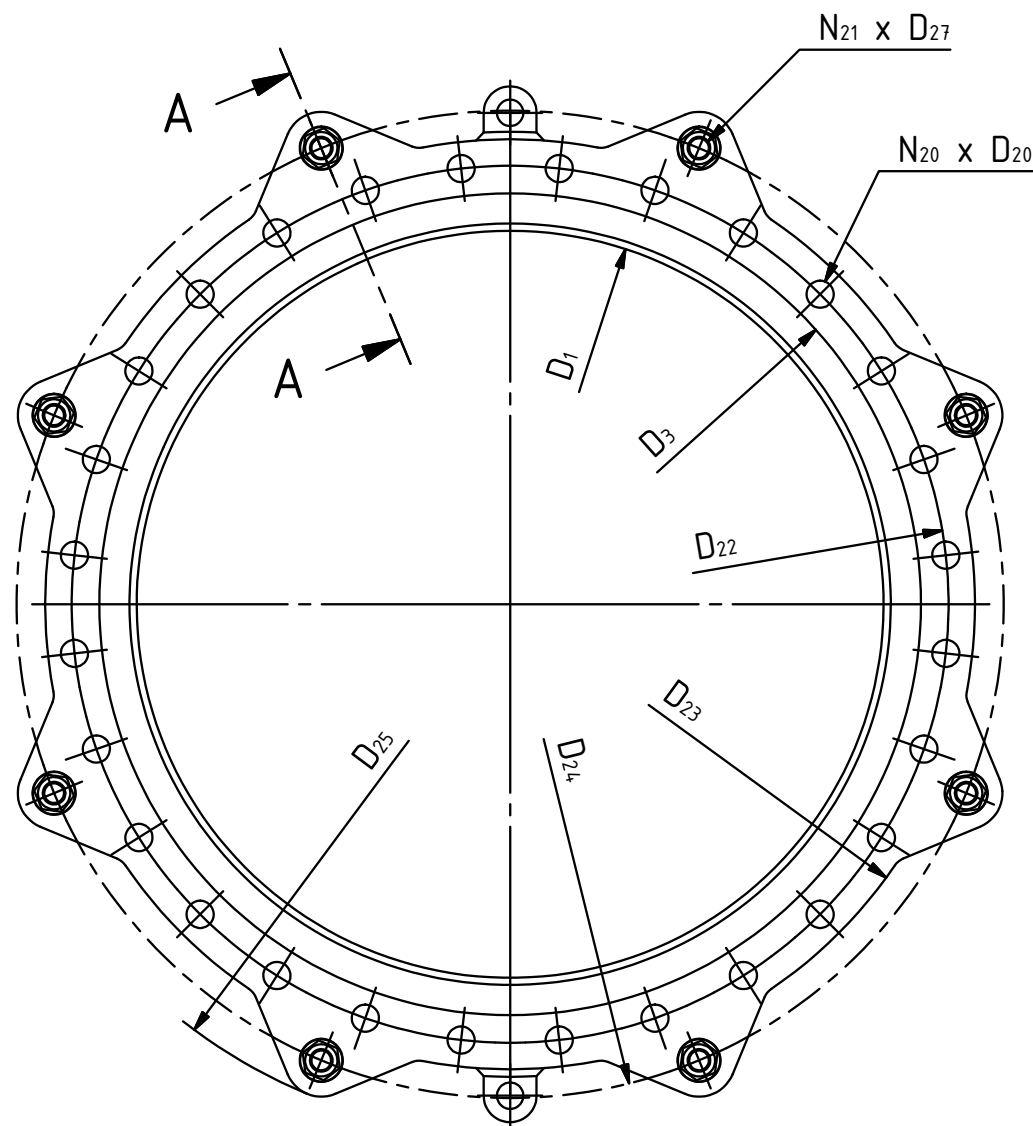


Scale	Tolerances	Size
	QMV-15	A3

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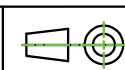
Tolerances for backing flanges and flow liners on basis of DIN EN 1092-1

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	+ 1,5	+ 2,5	+ 4	± 1	± 1,5	± 2
500	1200	± 5	± 5	± 1,5						
1200	1800	± 7	± 7	± 2						
1800		± 10	± 10	± 2						

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

A	Nominal size		D ₁ *	D ₃ *	D ₂ *	D ₀₁	LF Fabrication length *				S ₁			Alignment of holes	
	over	up to					<= 150	<= 300	<= 600	> 600	<= 10	<= 15	> 15	LF <= 350	LF > 350
		550	± 5	± 6	± 5	± 2	± 5		± 1 %		± 2	± 3	± 4	± 3	± 5
	550	1150	± 10	± 13			± 5		± 1 %					± 3	± 5
	1150	1750	+ 10 / - 12	+ 19 / - 13	± 6		± 6	± 10	± 1,5 %	± 4				± 6	
1750		+10 / - 16	+ 25 / - 14	± 6			± 10	± 1,5 %	± 4	± 6					

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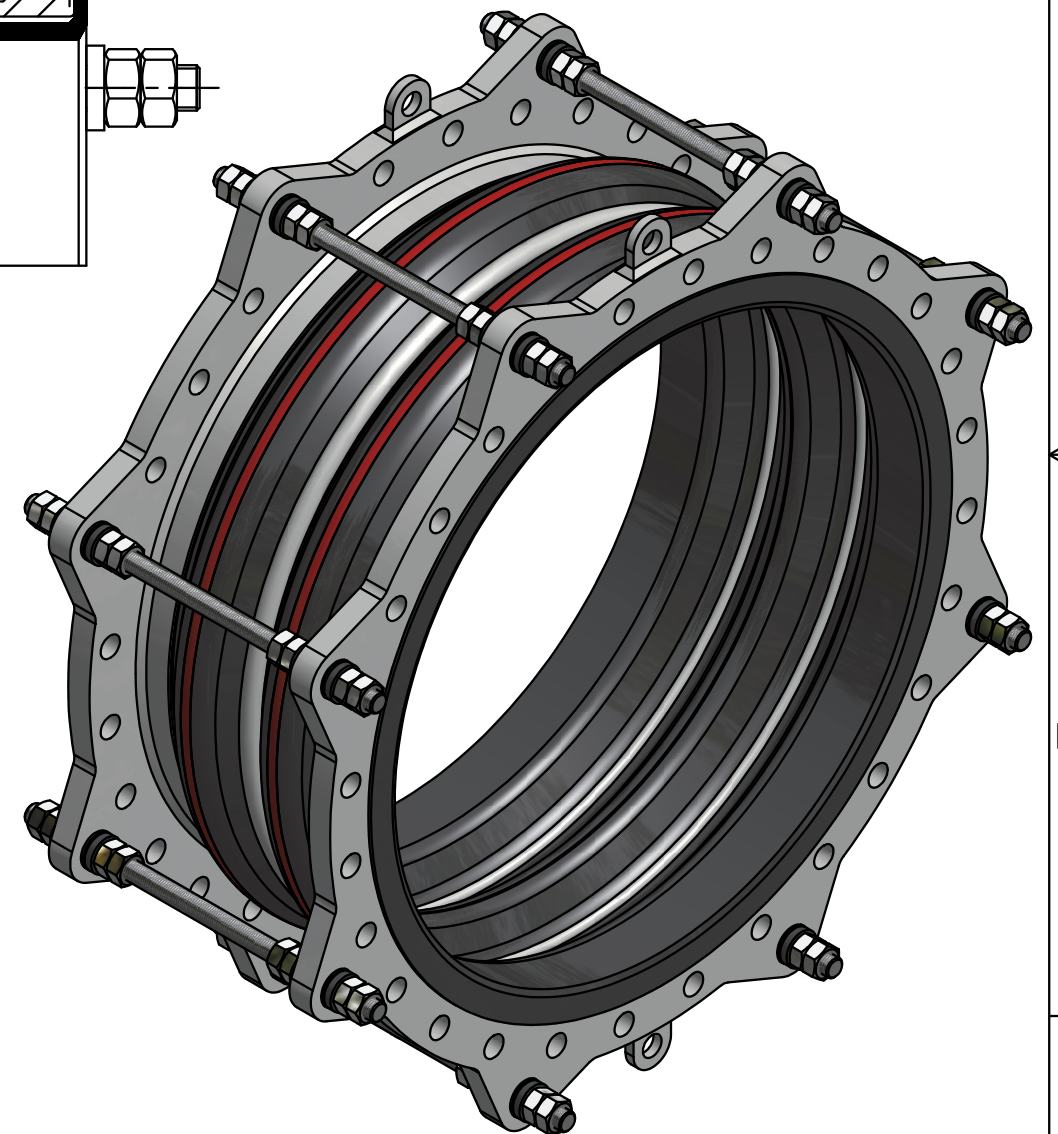
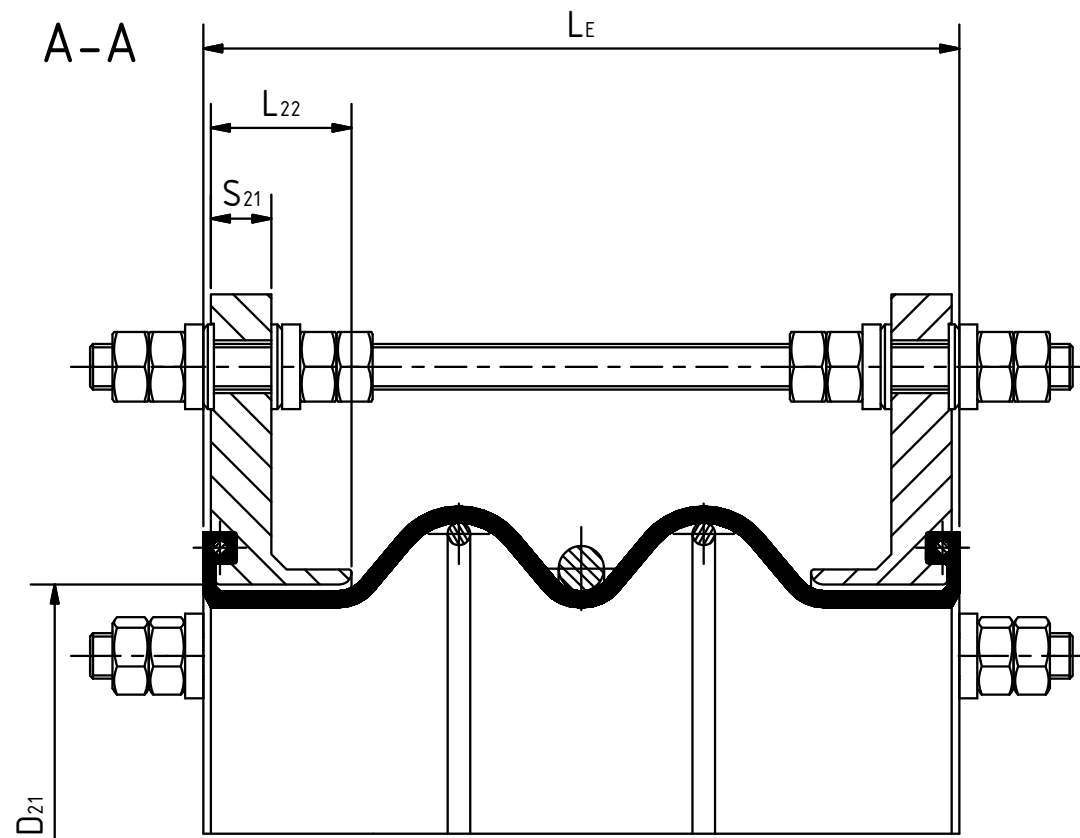
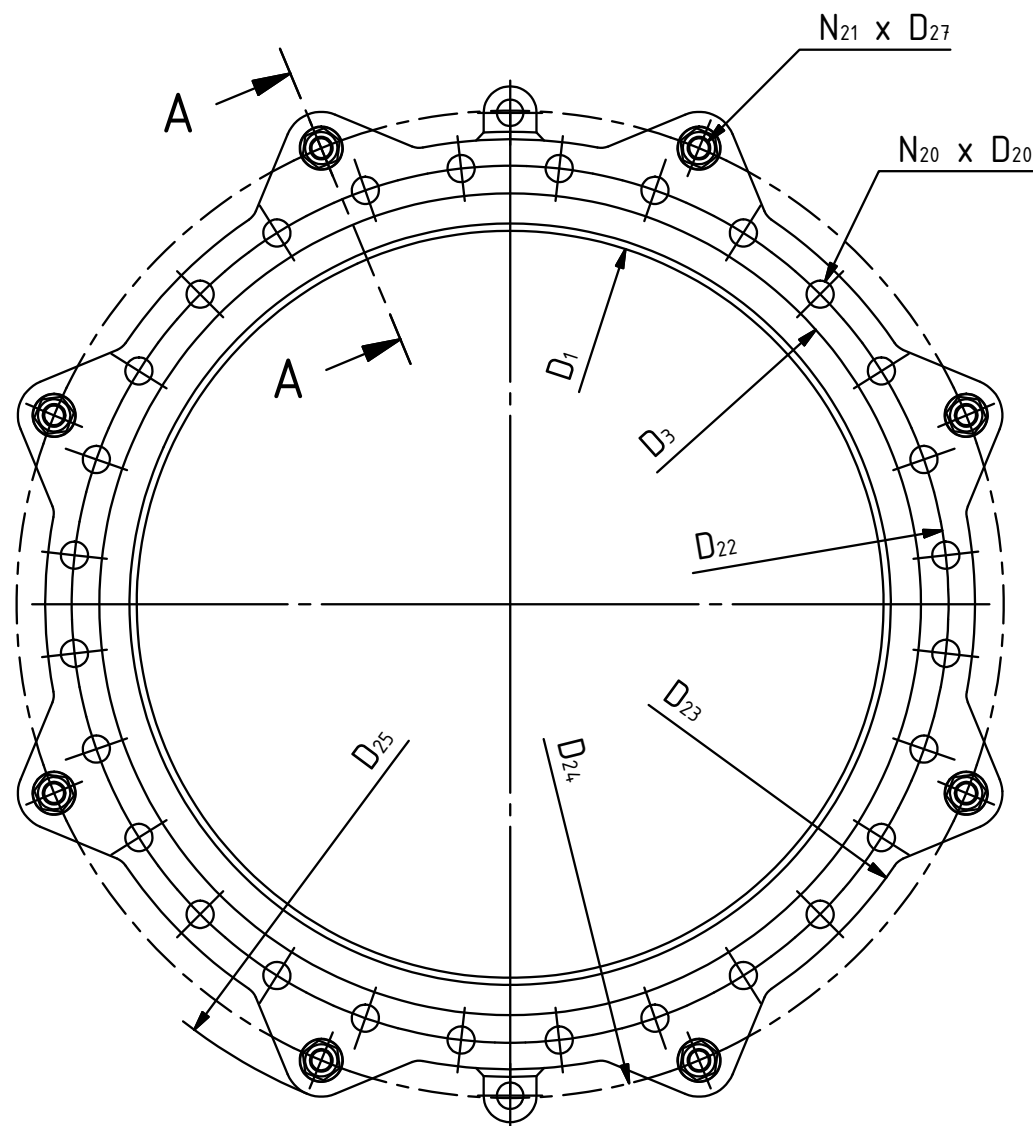


Scale	Tolerances	Size
	QMV-15	A3

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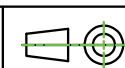
Tolerances for backing flanges and flow liners on basis of DIN EN 1092-1

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	+ 1,5	+ 2,5	+ 4	± 1	± 1,5	± 2
500	1200	± 5	± 5	± 1,5						
1200	1800	± 7	± 7	± 2						
1800		± 10	± 10	± 2						

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

A	Nominal size		D ₁ *	D ₃ *	D ₂ *	D ₀₁	LF Fabrication length *				S ₁			Alignment of holes				
	over	up to					<= 150	<= 300	<= 600	> 600	<= 10	<= 15	> 15	LF <= 350	LF > 350			
		550	± 5	± 6	± 5	± 2	± 5			± 1 %	± 2	± 3	± 4	± 3	± 5			
	550	1150	± 10	± 13										± 4	± 6			
1150	1750	+ 10 / - 12	+ 19 / - 13	± 6	± 6		± 10	± 1,5 %										
1750		+10 / - 16	+ 25 / - 14															

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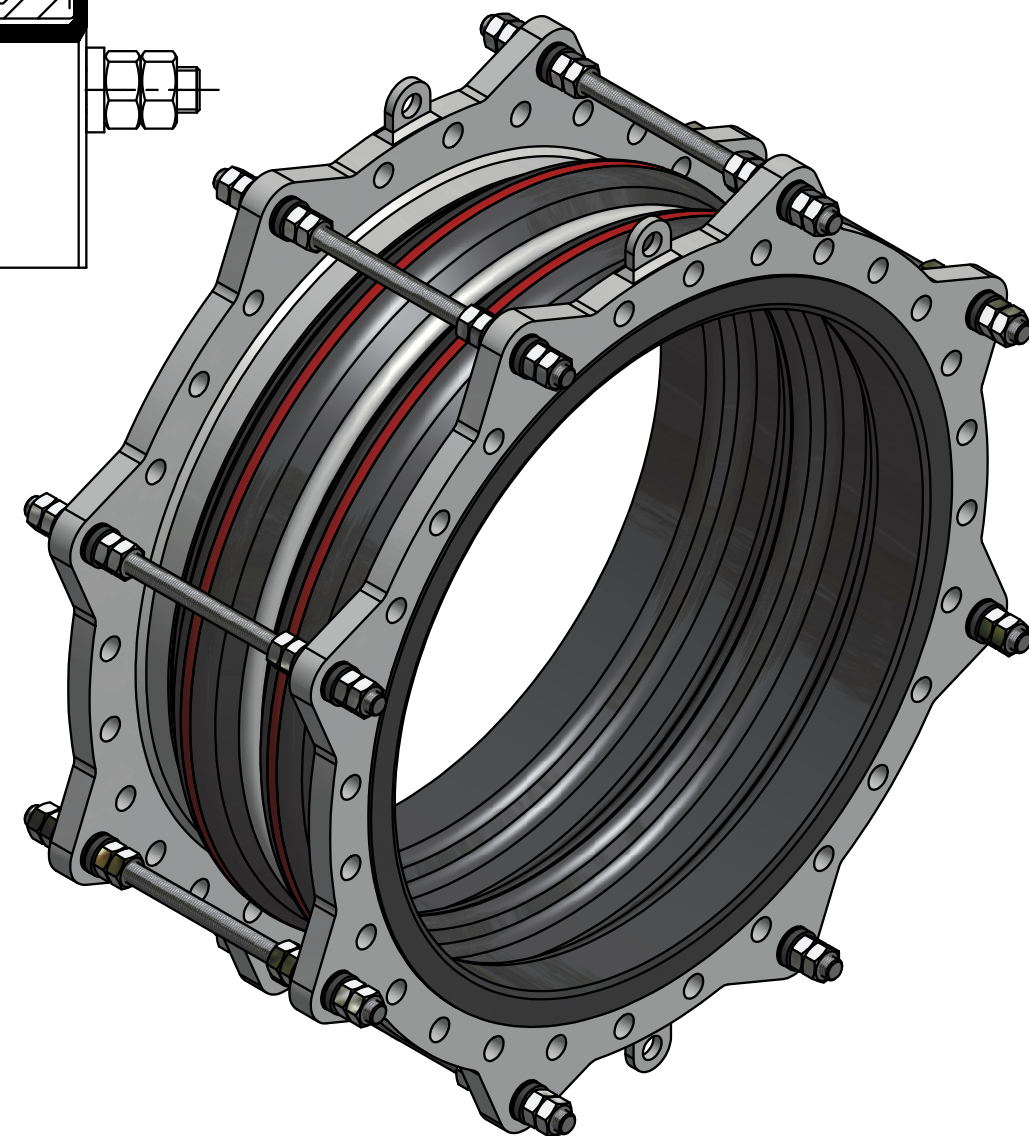
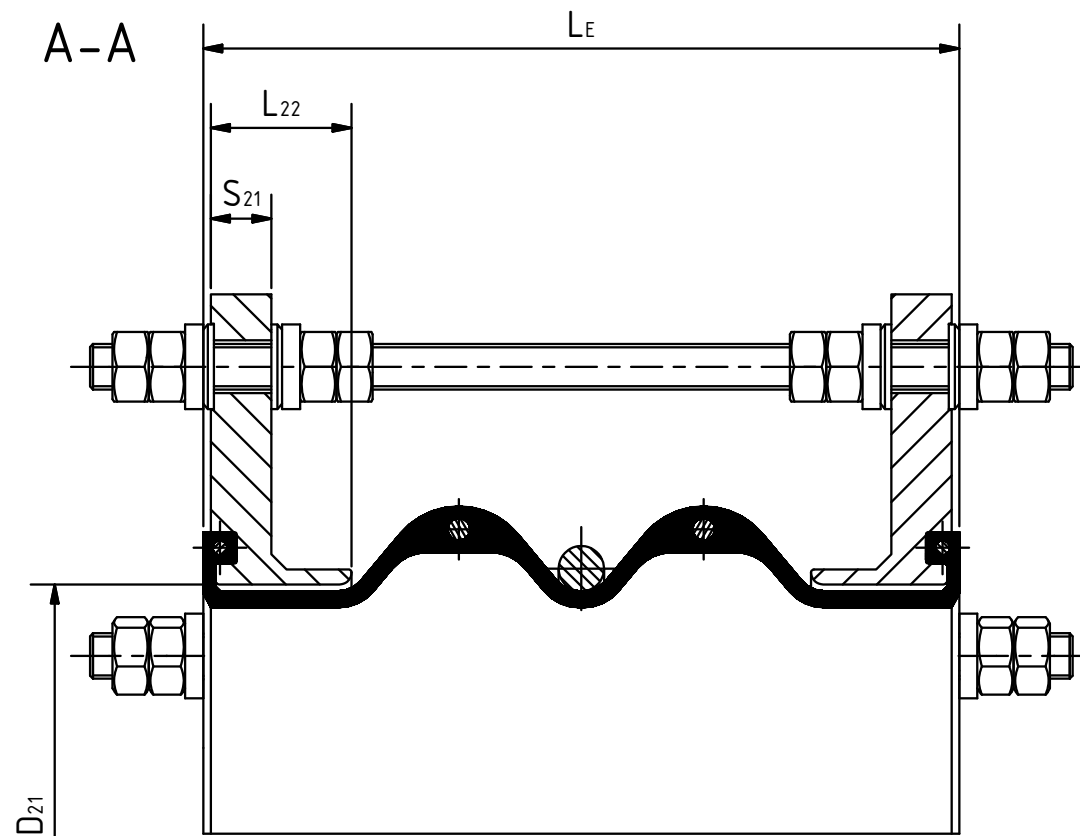
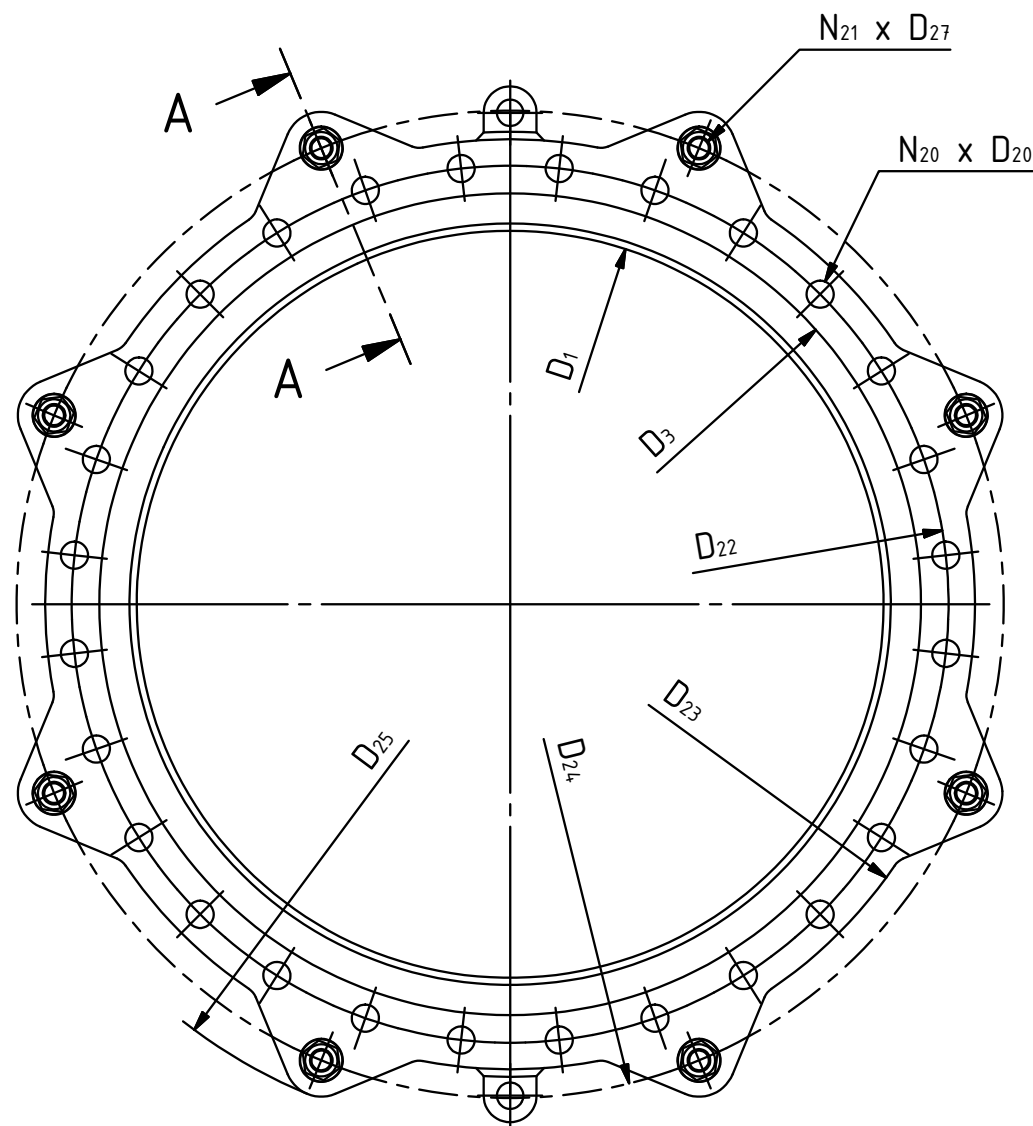


Scale	Tolerances	Size
	QMV-15	A3

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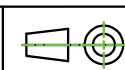
Tolerances for backing flanges and flow liners on basis of DIN EN 1092-1

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	+ 1,5	+ 2,5	+ 4	± 1	± 1,5	± 2
500	1200	± 5	± 5	± 1,5						
1200	1800	± 7	± 7	± 2						
1800		± 10	± 10	± 2						

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

A	Nominal size		D ₁ *	D ₃ *	D ₂ *	D ₀₁	LF Fabrication length *				S ₁			Alignment of holes	
	over	up to					<= 150	<= 300	<= 600	> 600	<= 10	<= 15	> 15	LF <= 350	LF > 350
		550	± 5	± 6	± 5	± 2	± 5		± 1 %		± 2	± 3	± 4	± 3	± 5
	550	1150	± 10	± 13			± 5		± 1 %					± 3	± 5
	1150	1750	+ 10 / - 12	+ 19 / - 13	± 6		± 6	± 10	± 1,5 %	± 4				± 6	
1750		+10 / - 16	+ 25 / - 14	± 6			± 10	± 1,5 %	± 4	± 6					

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Scale	Tolerances	Size
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