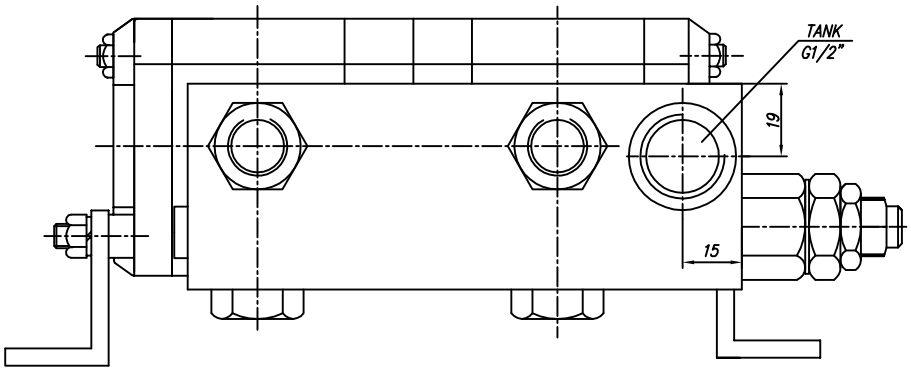
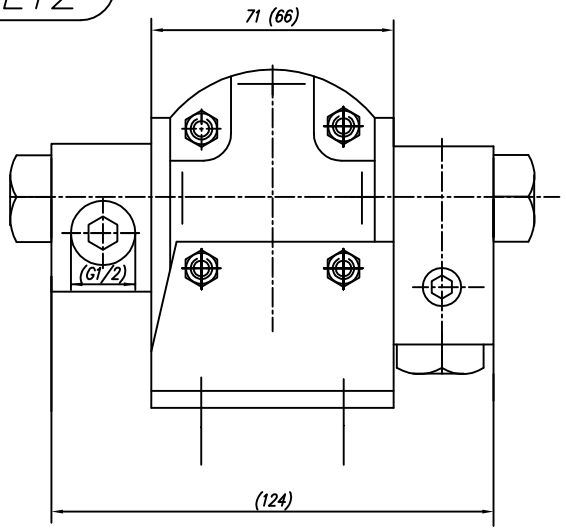
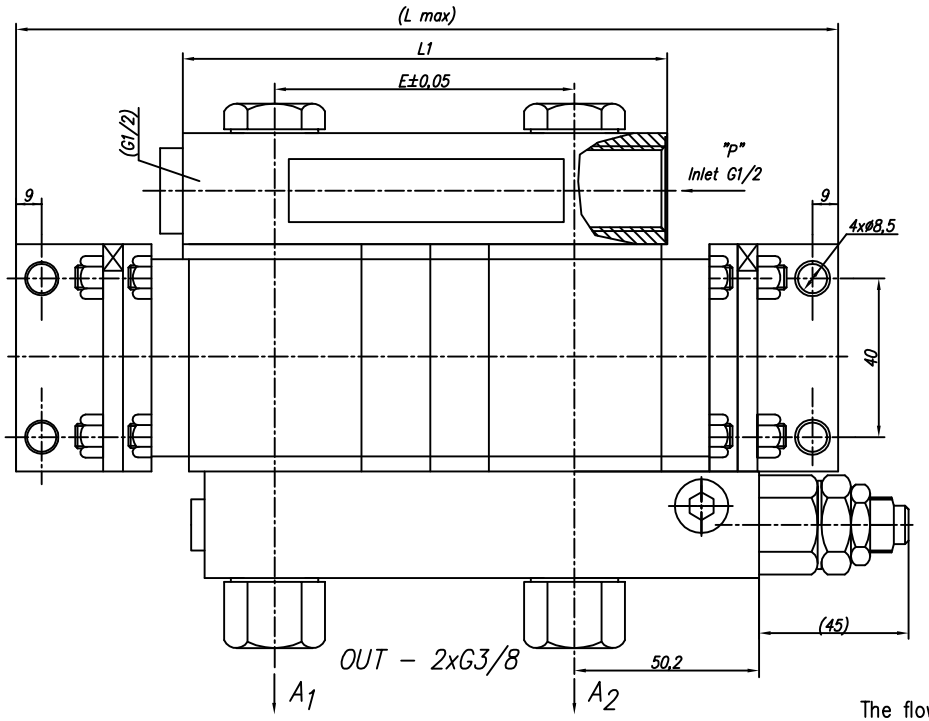
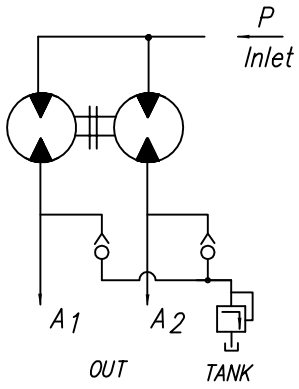
10FD.../2RL444NG1KG12L12









Type	Displacement	Pressure	Frequency	P valve	Dimension		
	q , [см³]	Pnom, [MPa]	n , [мин⁻¹]	MPa	E	L1	L max
10FD1,6/2RL444NG1KG12L12	1,6	20	750...3500	16	81,6	132	225
10FD2/2RL444NG1KG12L12	2	20	750...3500	16	83,15	133,55	228,3
10FD2,5/2RL444NG1KG12L12	2,5	20	750...3500	16	85,2	135,6	232,4
10FD3,15/2RL444NG1KG12L12	3,15	20	750...3500	16	87,8	139,8	237,6
10FD3,65/2RL444NG1KG12L12	3,65	20	750...3500	16	89,8	144,2	241,6
10FD4,2/2RL444NG1KG12L12	4,2	20	750...3500	16	92,05	148,45	246,1
10FD5/2RL444NG1KG12L12	5	20	750...3500	16	95,2	155,6	252,3
10FD6,1/2RL444NG1KG12L12	6,1	20	750...3500	16	99,8	164,2	261,5

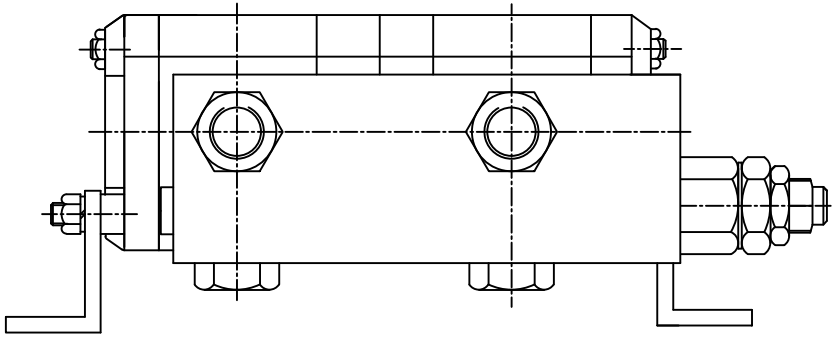
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

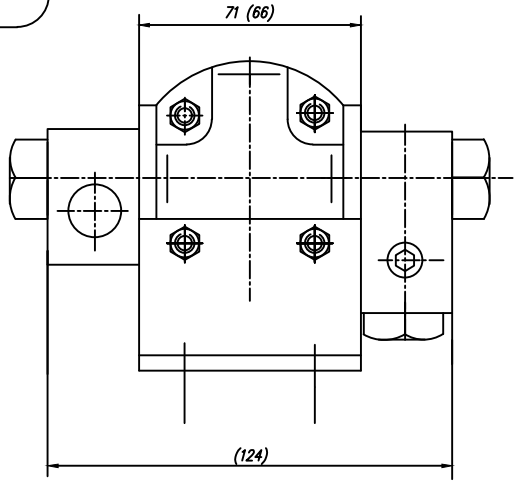
For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

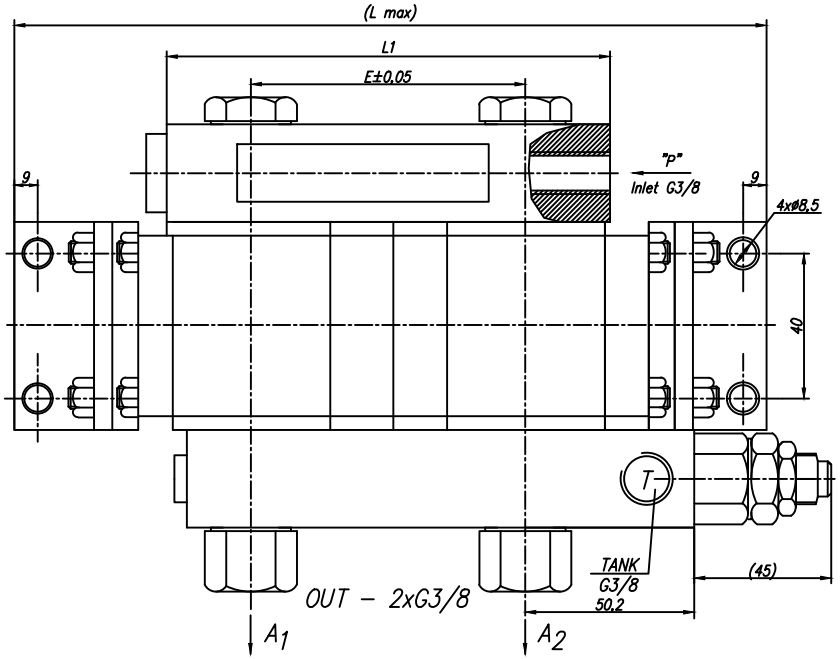
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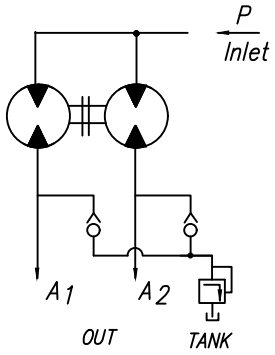
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10FD.../2RL444NGK









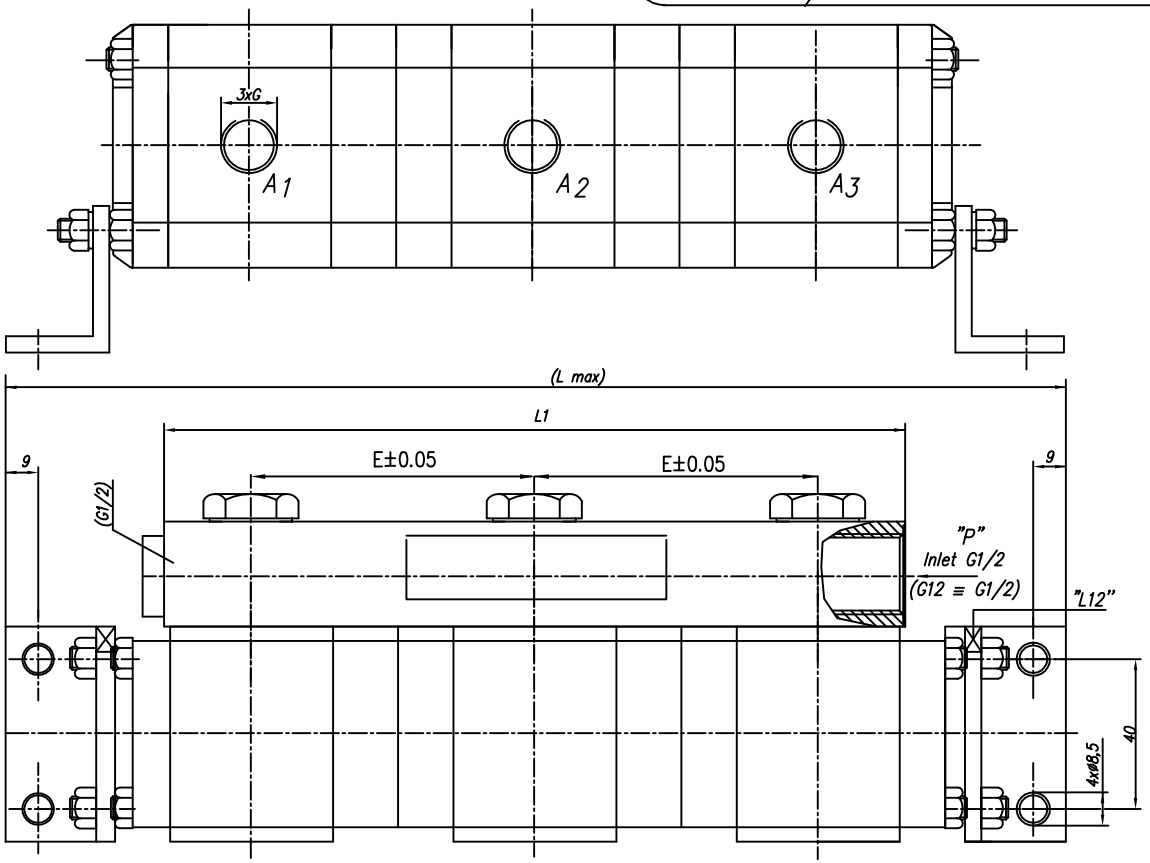
Type	Displacement	Pressure	Frequency	P valve	Dimension		
	q , [см³]	Pnom, [MPa]	n , [мин⁻¹]	MPa	E	L1	L max
10FD1,6/2RL444NGK	1,6	20	750...3500	16	81,6	132	225
10FD2/2RL444NGK	2	20	750...3500	16	83,15	133,55	228,3
10FD2,5/2RL444NGK	2,5	20	750...3500	16	85,2	135,6	232,4
10FD3,15/2RL444NG1K	3,15	20	750...3500	16	87,8	139,8	237,6
10FD3,65/2RL444NG1K	3,65	20	750...3500	16	89,8	144,2	241,6
10FD4,2/2RL444NG1K	4,2	20	750...3500	16	92,05	148,45	246,1
10FD5/2RL444NG1K	5	20	750...3500	16	95,2	155,6	252,3
10FD6,1/2RL444NG1K	6,1	20	750...3500	16	99,8	164,2	261,5

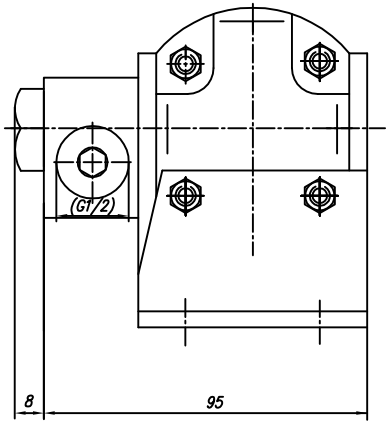
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

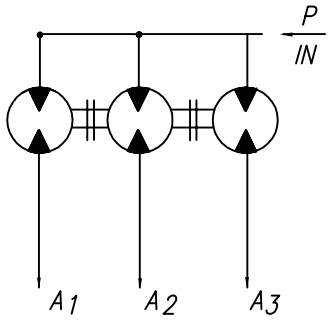
For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

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10FD.../3RL444NG...K1G12L12







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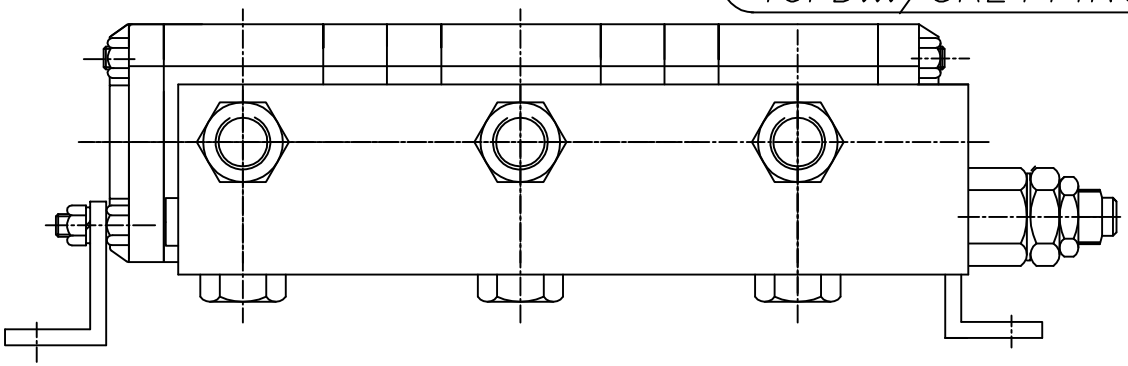
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bar.

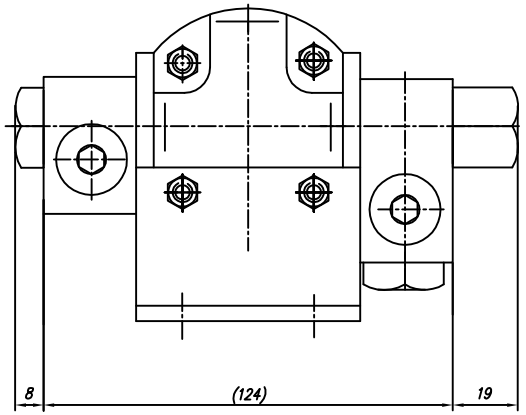
For bigger differences we can approximate an error increase of 1% for each 10 additional bar.

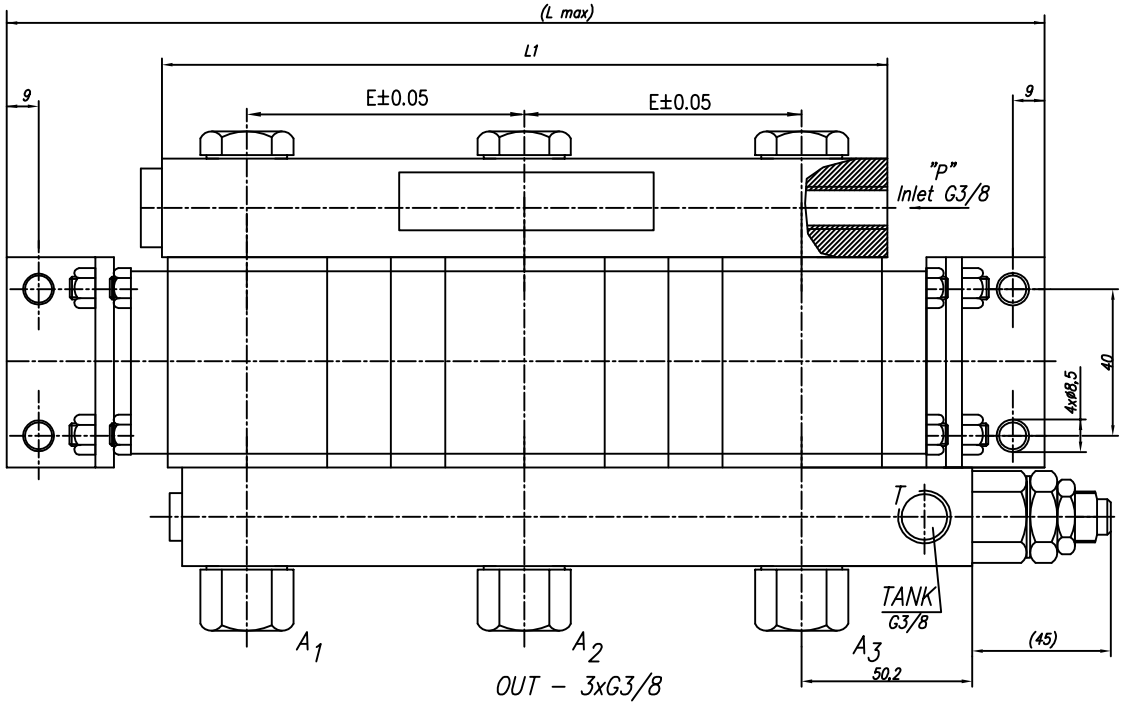
Type	Displacement	Pressure	Frequency	P valve	Dimension		
	q , [см³]	Pnom, [MPa]	n , [мин⁻¹]	MPa	E	L1	L max
10FD1,6/3RL444NGK1G12L12	1,6	20	750...3500	16	81,6	213,6	306,6
10FD2/3RL444NGK1G12L12	2	20	750...3500	16	83,15	216,7	311,45
10FD2,5/3RL444NGK1G12L12	2,5	20	750...3500	16	85,2	220,8	317,51
10FD3.15/3RL444NG1 K1G12L12	3,15	20	750...3500	16	87,8	227,6	325,4
10FD3,65/3RL444NG1 K1G12L12	3,65	20	750...3000	16	89,8	234	331,4
10FD4,2/3RL444NG1 K1G12L12	4,2	20	750...3000	16	92,05	240,5	338,15
10FD5/3RL444NG1 K1G12L12	5	18	750...2600	16	95,2	250,8	347,45
10FD6/3RL444NG1 K1G12L12	6	16	750...2200	16	99,75	264	361,25

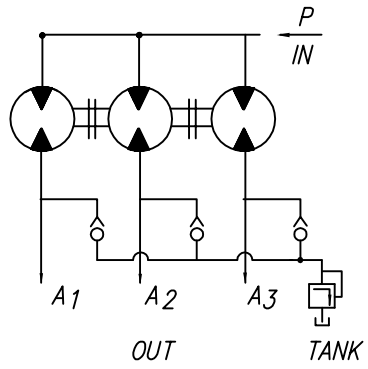
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10FD.../3RL444NGK







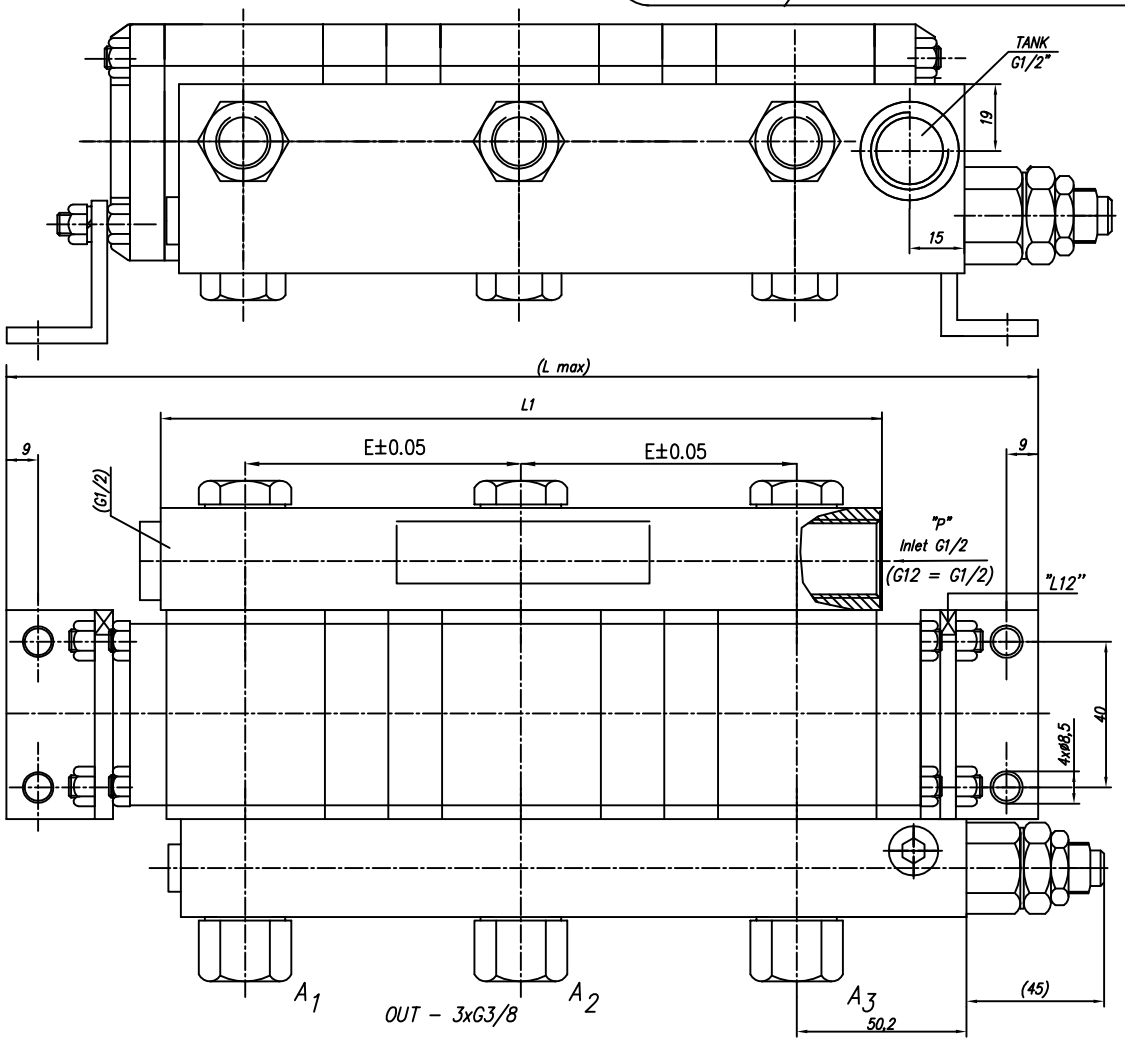


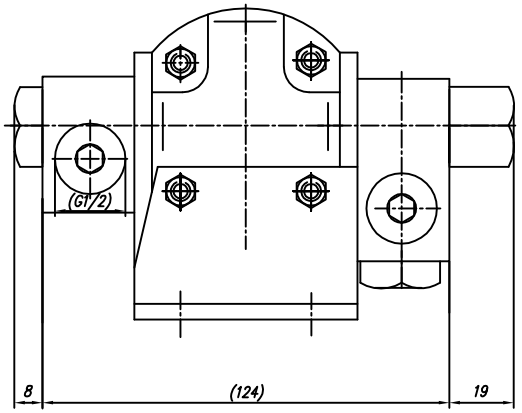
Type	Displacement	Pressure	Frequency	P valve	Dimension		
	q , [см³]	Pnom, [MPa]	n , [мин⁻¹]	MPa	E	L1	L max
10FD1,6/3RL444NGK	1,6	20	750...3500	16	81,6	213,6	306,6
10FD2/3RL444NGK	2	20	750...3500	16	83,15	216,7	311,45
10FD2,5/3RL444NGK	2,5	20	750...3500	16	85,2	220,8	317,51
10FD3,15/3RL444NG1K	3,15	20	750...3500	16	87,8	227,6	325,4
10FD3,65/3RL444NG1K	3,65	20	750...3000	16	89,8	234	331,4
10FD4,2/3RL444NG1K	4,2	20	750...3000	16	92,05	240,5	338,15
10FD5/3RL444NG1K	5	18	750...2600	16	95,2	250,8	347,45
10FD6,1/3RL444NG1K	6,1	16	750...2200	16	99,75	264	361,25

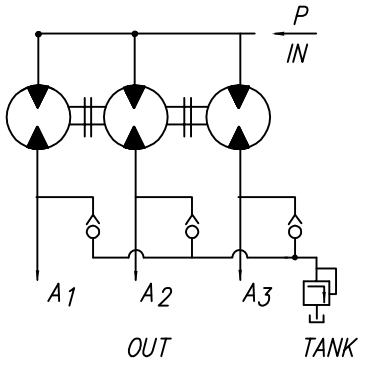
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bar
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10FD.../3RL444NG1KG12L12







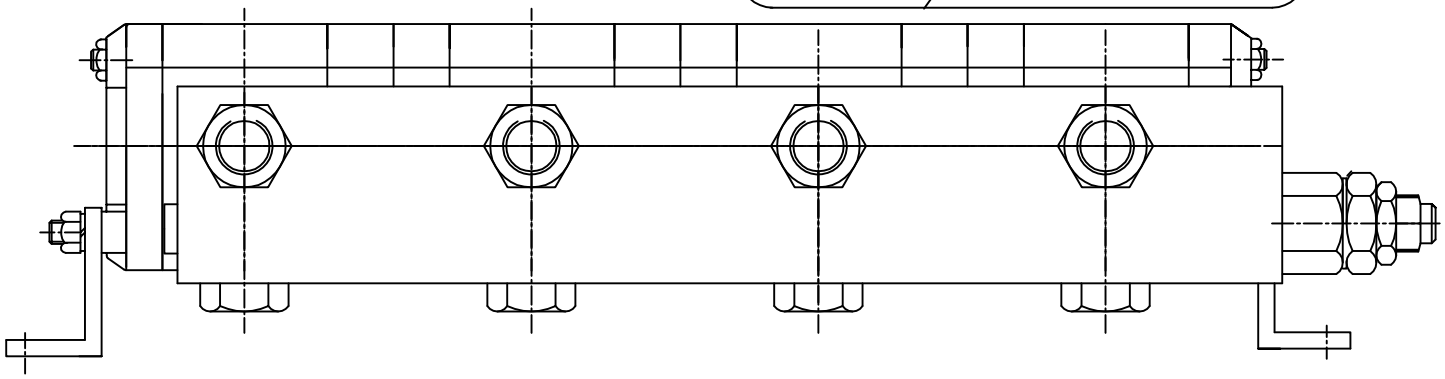
Type	Displacement	Pressure	Frequency	P valve	Dimension		
	q , [см³]	Pnom, [MPa]	n , [мин⁻¹]	MPa	E	L1	L max
10FD1,6/3RL444NG1KG12L12	1,6	20	750...3500	16	81,6	213,6	306,6
10FD2/3RL444NG1KG12L12	2	20	750...3500	16	83,15	216,7	311,45
10FD2,5/3RL444NG1KG12L12	2,5	20	750...3500	16	85,2	220,8	317,51
10FD3.15/3RL444NG1KG12L12	3,15	20	750...3500	16	87,8	227,6	325,4
10FD3,65/3RL444NG1KG12L12	3,65	20	750...3000	16	89,8	234	331,4
10FD4,2/3RL444NG1KG12L12	4,2	20	750...3000	16	92,05	240,5	338,15
10FD5/3RL444NG1KG12L12	5	18	750...2600	16	95,2	250,8	347,45
10FD6/3RL444NG1KG12L12	6	16	750...2200	16	99,75	264	361,25

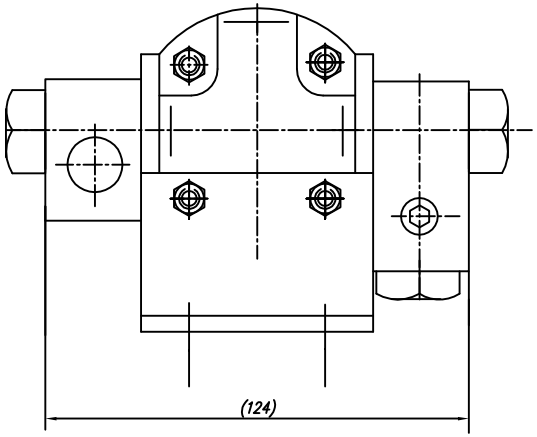
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bar.

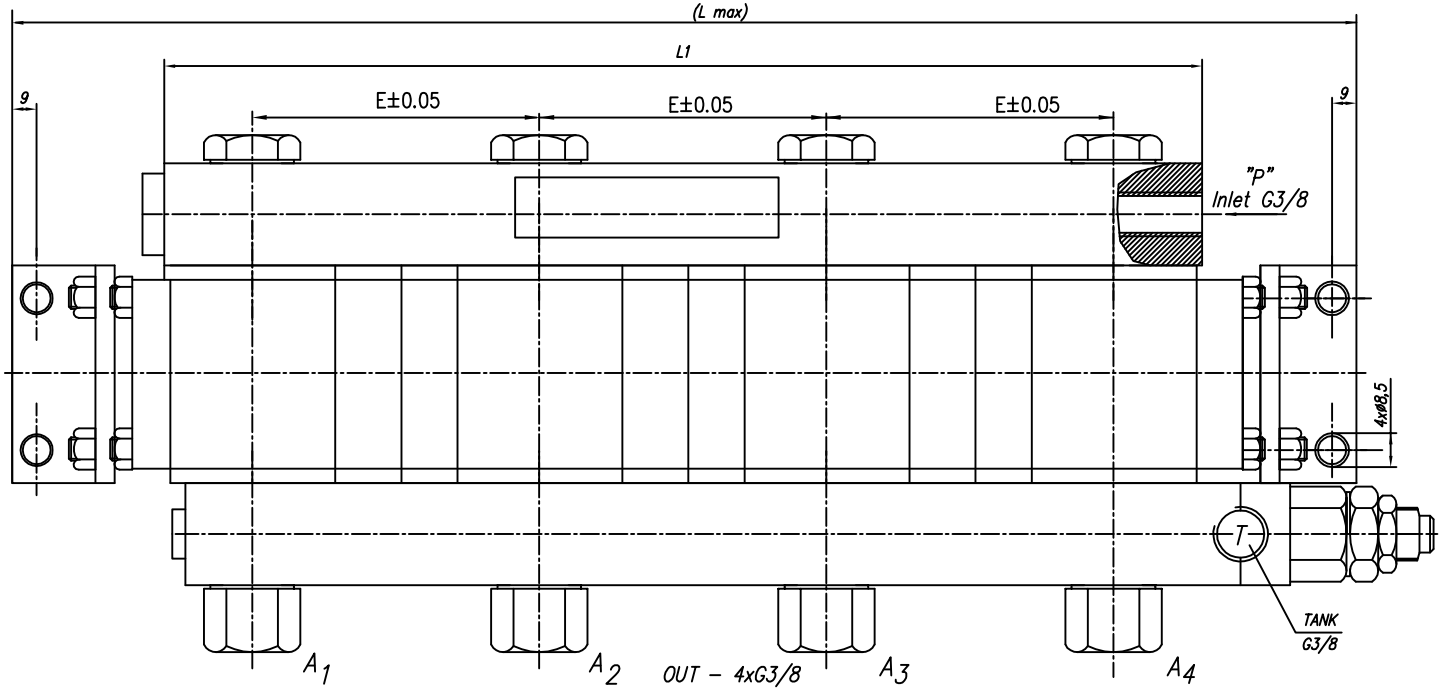
For bigger differences we can approximate an error increase of 1% for each 10 additional bar.

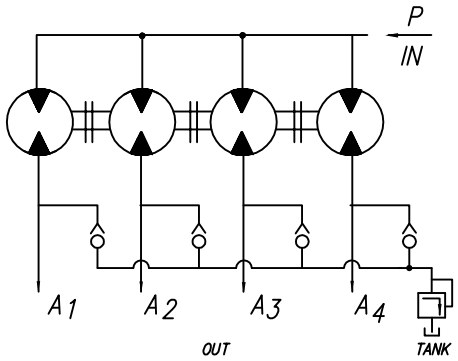
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10FD.../4RL444NGK









Type	Displocement	Pressure	Frequency	P valve	Dimension		
	q	P nom	min-1	MPa	E	L1	L max
10FD1,6/4RL444NGK	1,6	20	750...3500	16	81,6	295,2	388,2
10FD2/4RL444NGK	2	20	750...3500	16	83,15	299,9	394,6
10FD2,5/4RL444NGK	2,5	20	750...3500	16	85,2	306	402,7
10FD3,15/4RL444NG1K	3,15	20	750...3500	16	87,8	315,5	413,2
10FD3,65/4RL444NG1K	3,65	20	750...3500	16	89,8	323,8	421,2
10FD4,2/4RL444NG1K	4,2	20	750...3500	16	92,05	332,5	430,2
10FD5/4RL444NG1K	5	20	750...3500	16	95,2	346	442,6
10FD6,1/4RL444NG1K	6,1	20	750...3500	16	99,8	363,8	461

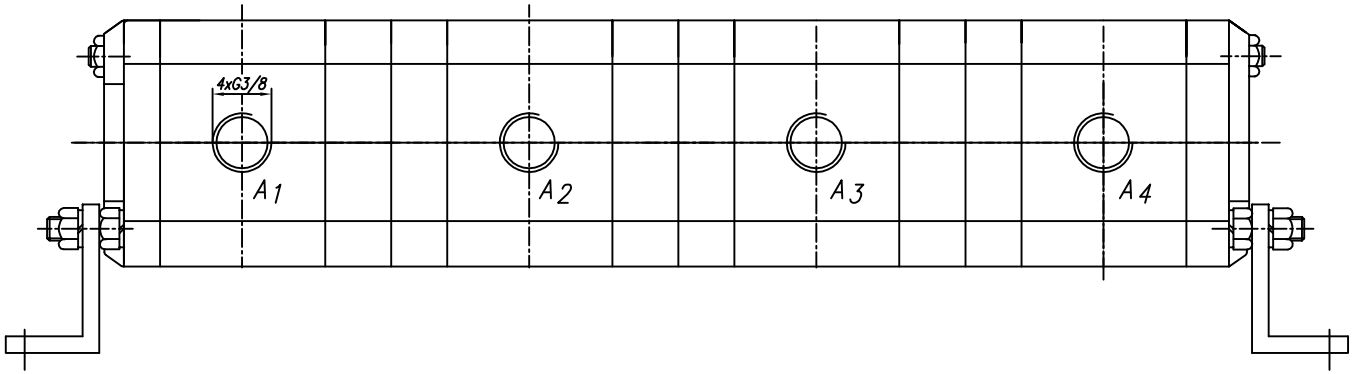
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

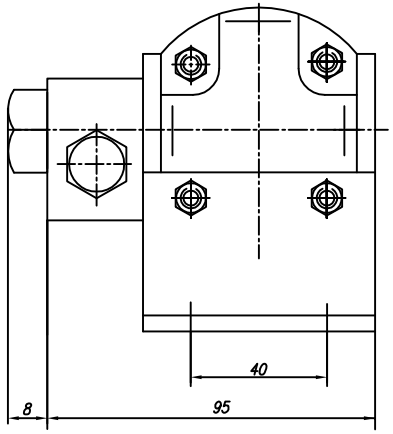
For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

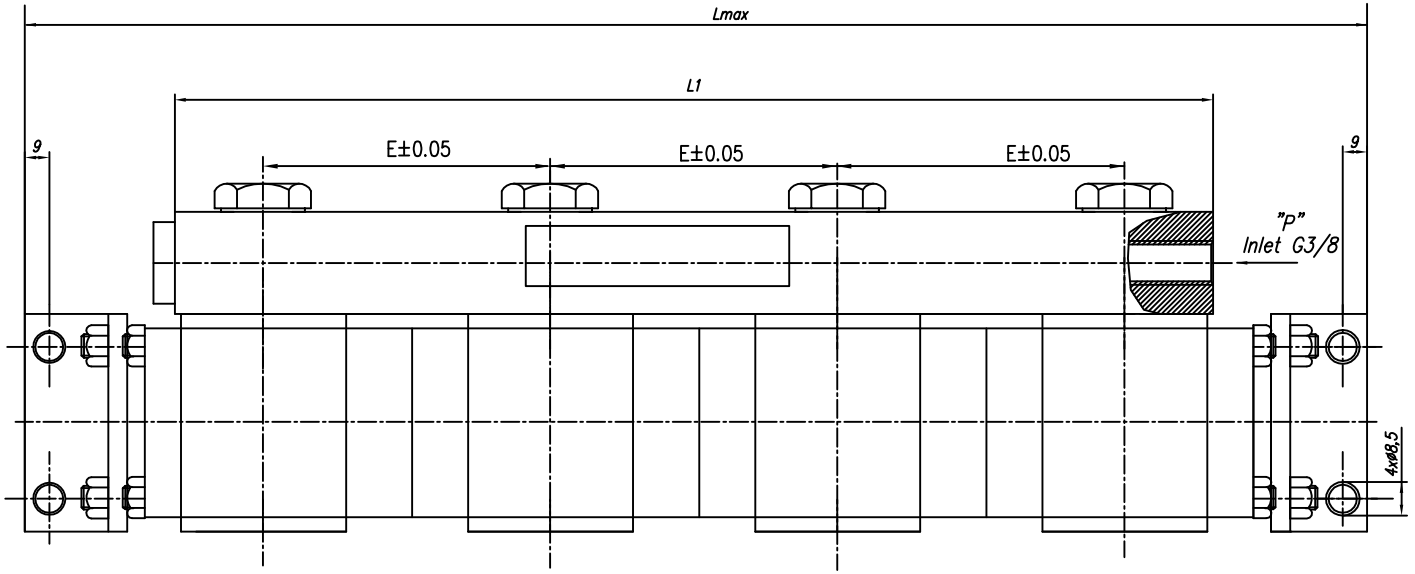
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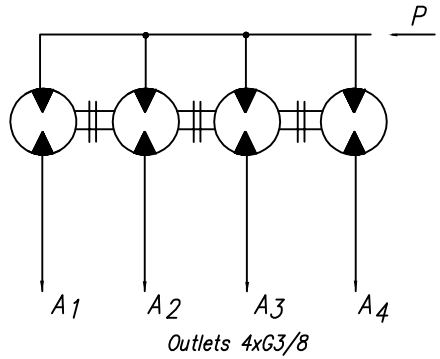
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10FD.../4RL444NGK1









The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

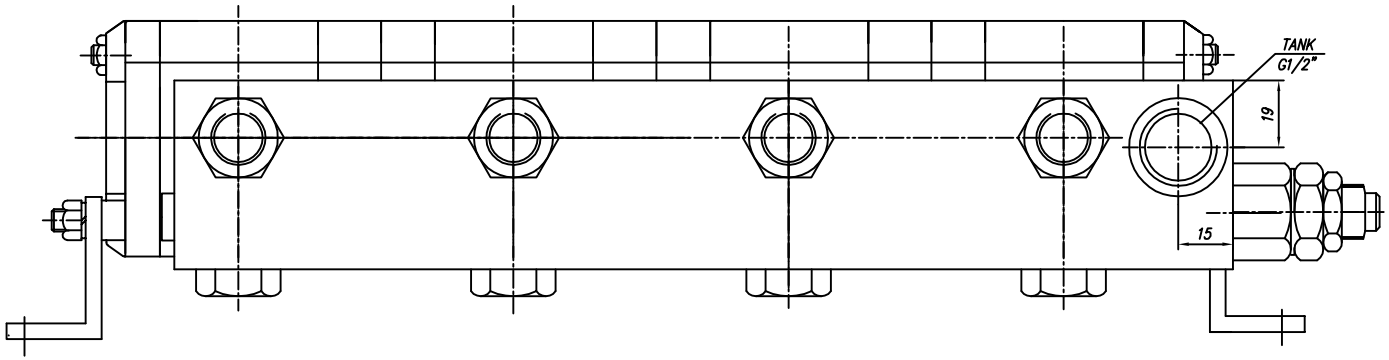
For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

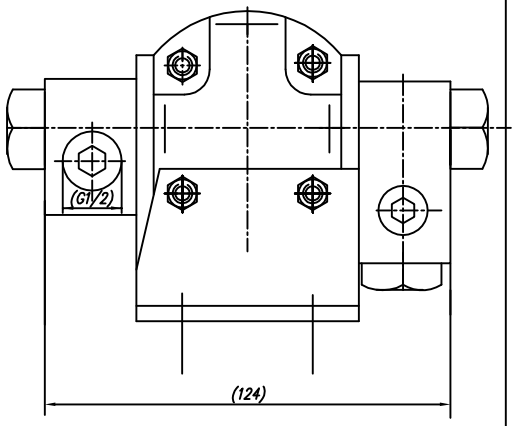
Type	q	E	L1	L max
10FD1,6/4RL444NGK1	1,6	81,6	295,2	388,2
10FD2/4RL444NGK1	2	83,15	299,9	394,6
10FD2,5/4RL444NGK1	2,5	85,2	306	402,7
10FD3,15/4RL444NG1K1	3,15	87,8	315,5	413,2
10FD3,65/4RL444NG1K1	3,65	89,8	323,8	421,2
10FD4,2/4RL444NG1K1	4,2	92,05	332,5	430,2
10FD5/4RL444NG1K1	5	95,2	346	442,6
10FD6,1/4RL444NG11K1	6,1	99,8	363,8	461

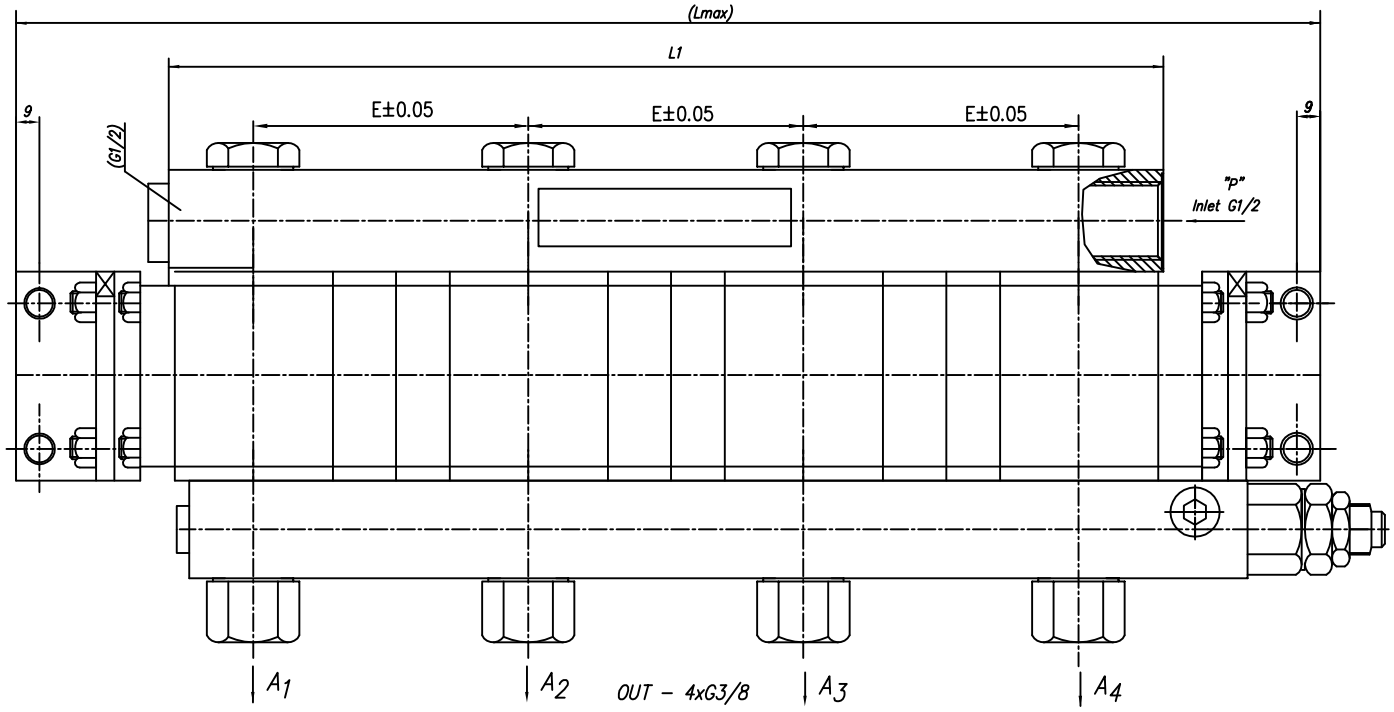
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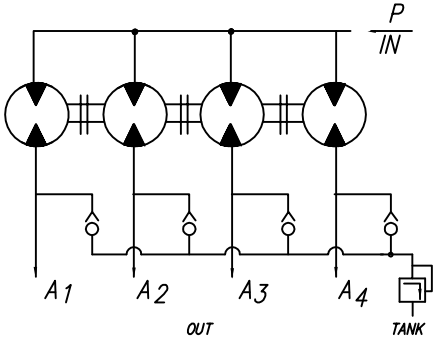
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10FD.../4RL444NG1KG12L12









Type	Displocement	Pressure	Frequency	P valve	Dimension		
	q	P nom	min-1	MPa	E	L1	L max
10FD1,6/4RL444NG1KG12L12	1,6	20	750...3500	16	81,6	295,2	388,2
10FD2/4RL444NG1KG12L12	2	20	750...3500	16	83,15	299,9	394,6
10FD2,5/4RL444NG1KG12L12	2,5	20	750...3500	16	85,2	306	402,7
10FD3,15/4RL444NG1KG12L12	3,15	20	750...3500	16	87,8	315,5	413,2
10FD3,65/4RL444NG1KG12L12	3,65	20	750...3500	16	89,8	323,8	421,2
10FD4,2/4RL444NG1KG12L12	4,2	20	750...3500	16	92,05	332,5	430,2
10FD5/4RL444NG1KG12L12	5	20	750...3500	16	95,2	346	442,6
10FD6,1/4RL444NG1KG12L12	6,1	20	750...3500	16	99,8	363,8	461

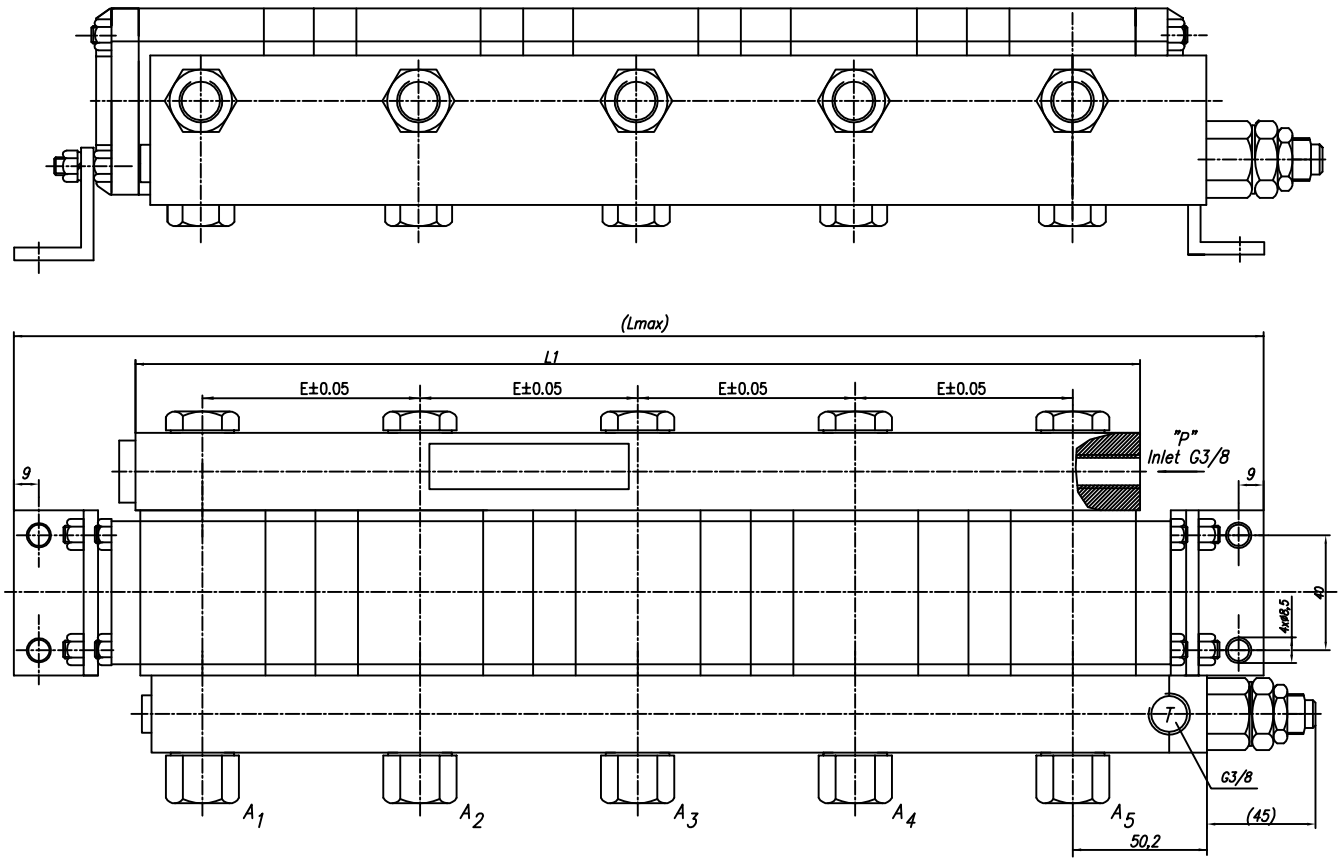
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

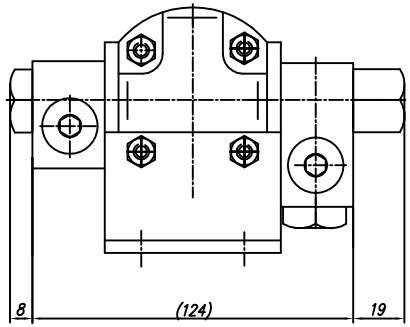
For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

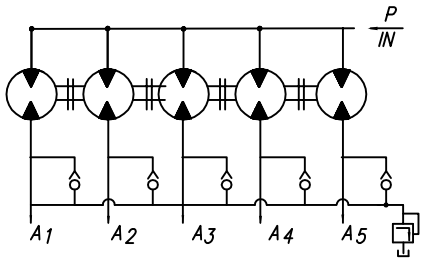
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10FD.../5RL444NGK





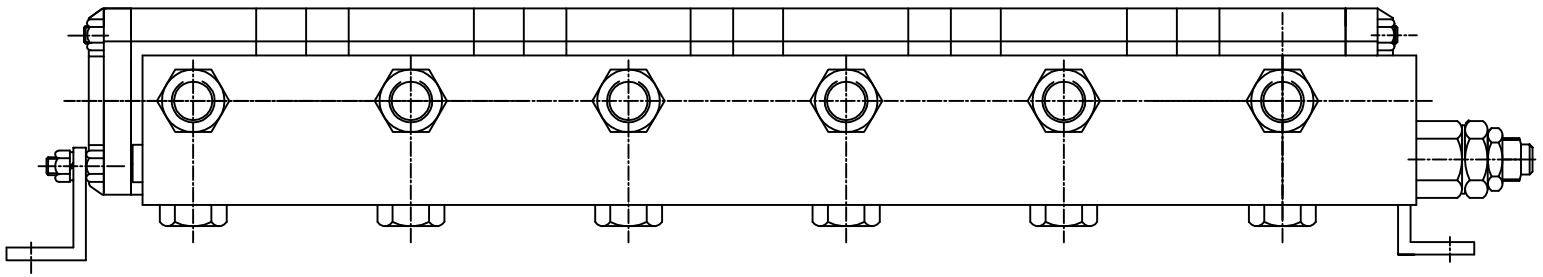


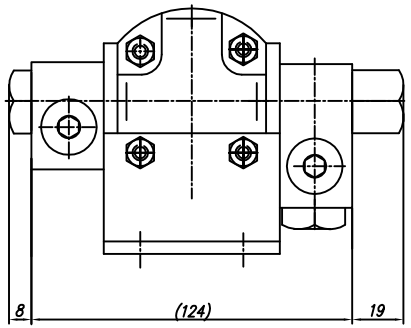
Type	q	E	L1	L max
10FD1,6/5RL444NGK	1,6	81,6	376,8	469,7
10FD2/5RL444NGK	2	83,15	383	477,8
10FD2,5/5RL444NGK	2,5	85,2	391,2	487,9
10FD3,15/5RL444NG1K	3,15	87,8	403,2	501
10FD3,65/5RL444NG1K	3,65	89,8	413,6	511
10FD4,2/5RL444NG1K	4,2	92,05		
10FD5/5RL444NG1K	5	95,2		

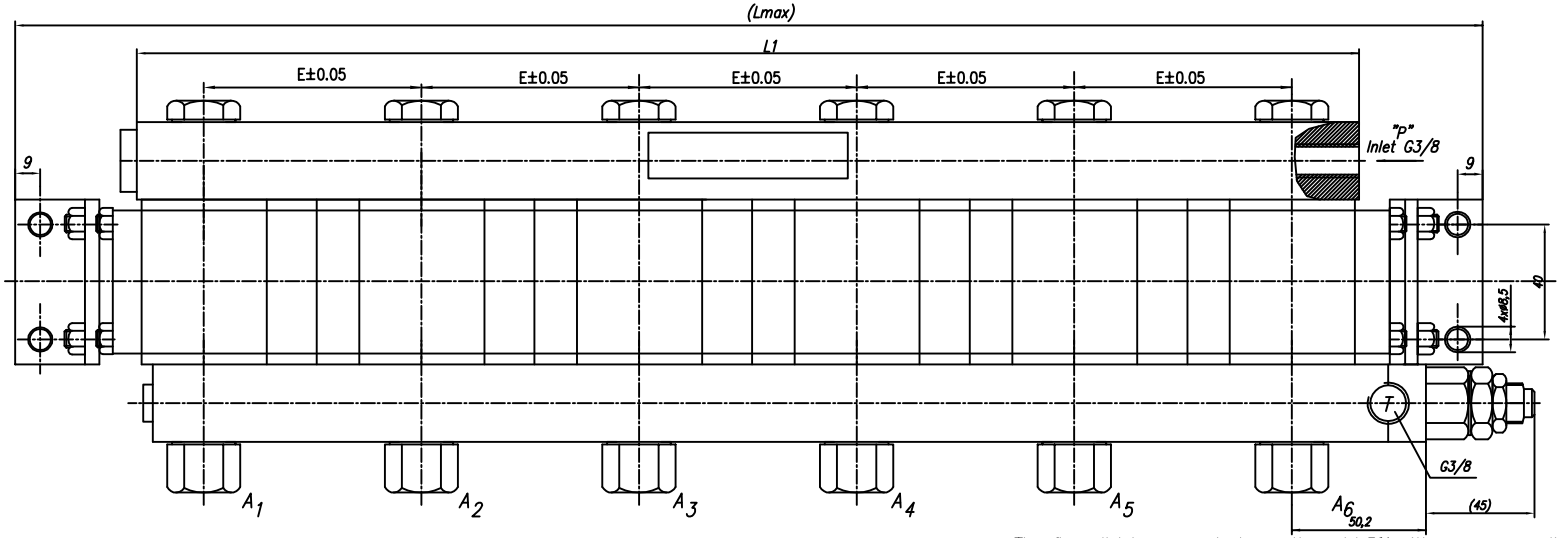
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.
For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

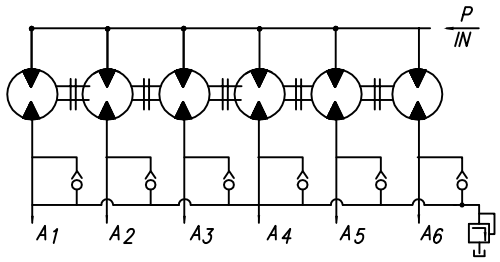
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10FD.../6RL444NGK









Type	q	E	L1	L max
10FD1,6/6RL444NGK	1,6	81,6	458,4	551,2
10FD2/6RL444NGK	2	83,15	466,2	560,9
10FD2,5/6RL444NGK	2,5	85,2	476,4	573
10FD3,15/6RL444NG1K	3,15	87,8		
10FD3,65/6RL444NG1K	3,65	89,8		
10FD4,2/6RL444NG1K	4,2	92,05		
10FD5/6RL444NG1K	5	95,2		

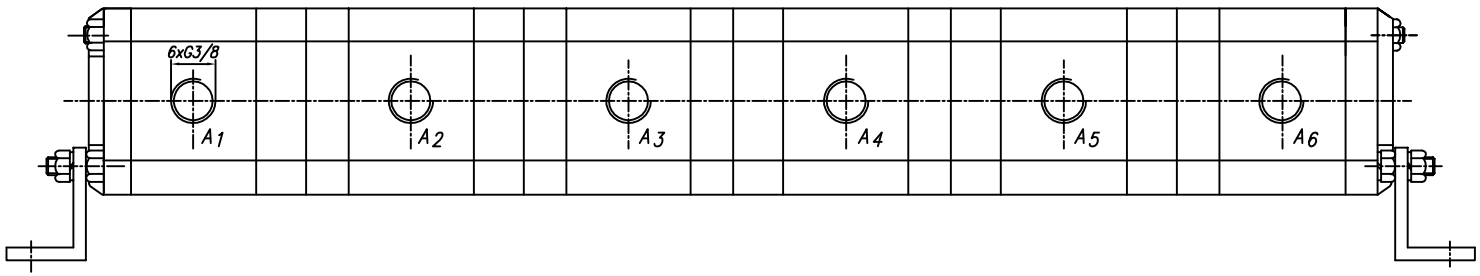
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

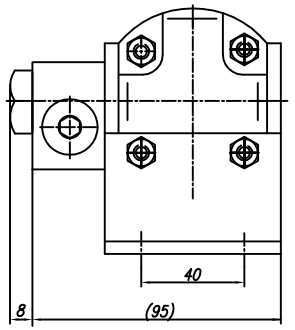
For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

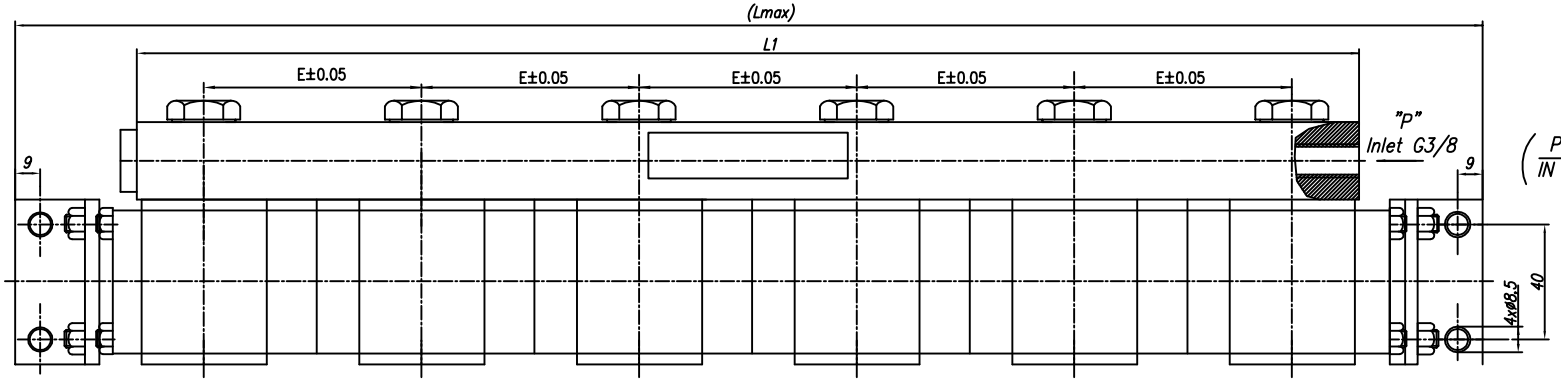
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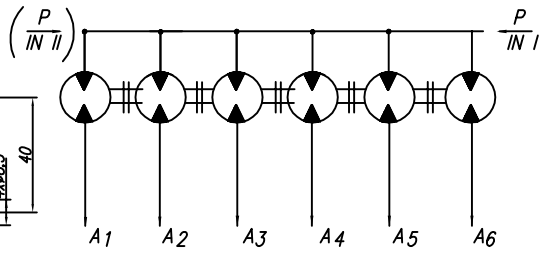
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10FD.../6RL444NGK1









	Type	q	E	L1	L max
*	10FD1,6/6RL444NGK1	1,6	81,6	458,4	551,2
	10FD2/6RL444NGK1	2	83,15	466,2	560,9
	10FD2,5/6RL444NGK1	2,5	85,2	476,4	573
	10FD3,15/6RL444NG1K1	3,15	87,8		
	10FD3,65/6RL444NG1K1	3,65	89,8		
	10FD4,2/6RL444NG1K1	4,2	92,05		
	10FD5/6RL444NG1K1	5	95,2		

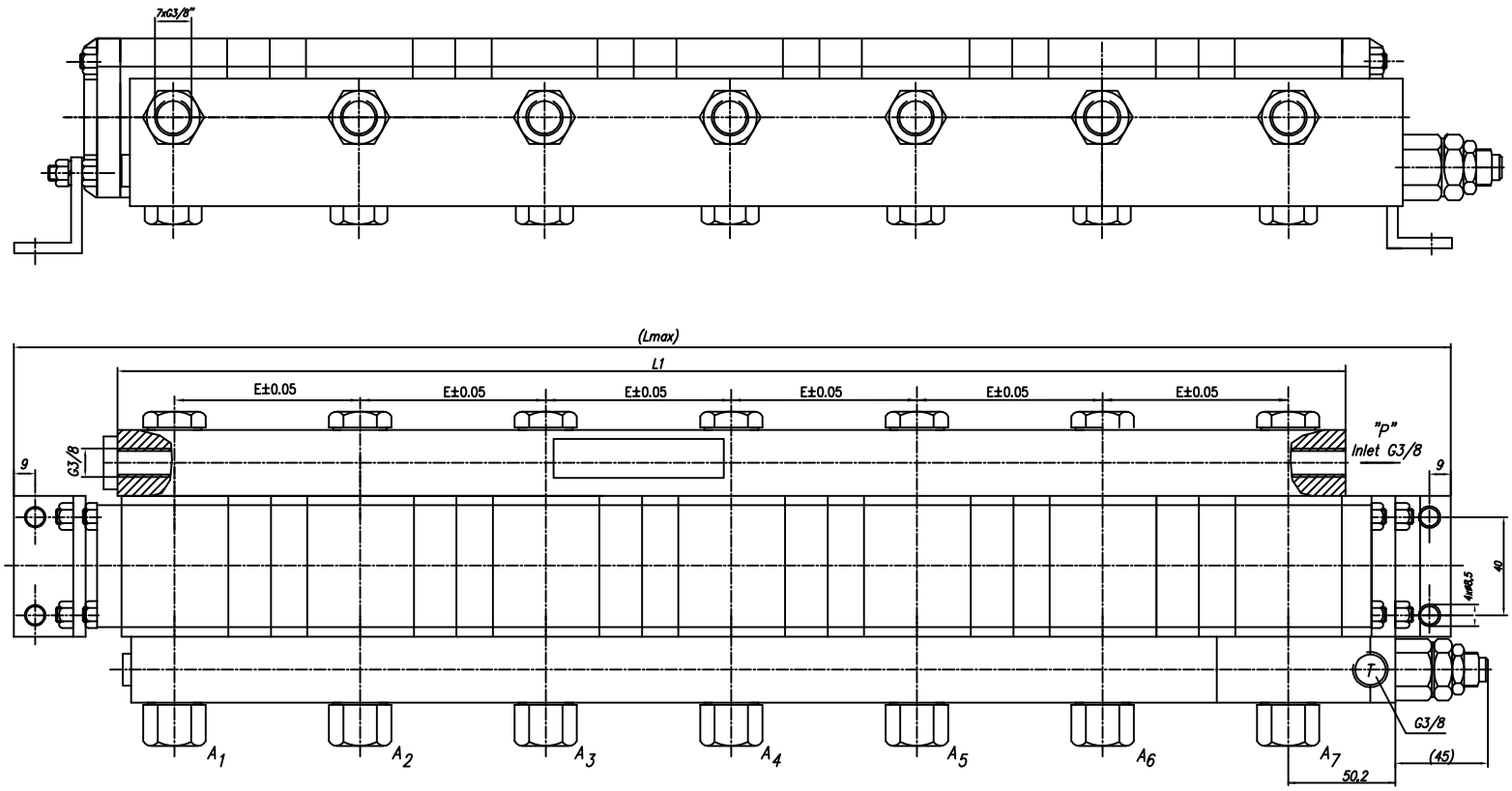
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

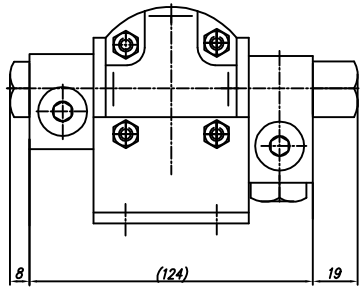
For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

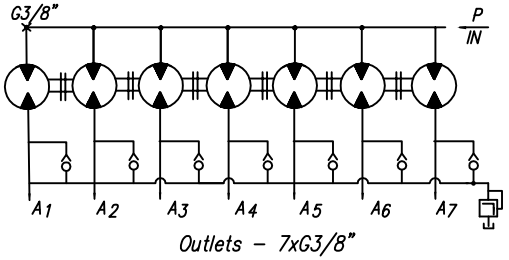
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10FD.../7RL444NGK







Type	q	E	L1	L max
10FD1,6/7RL444NGK	1,6	81,6	540	632,7
10FD2/7RL444NGK	2	83,15	549,3	644,1
10FD2,5/7RL444NGK	2,5	85,2	561,6	658,2
10FD3,15/7RL444NG1K	3,15	87,8		
10FD3,65/7RL444NG1K	3,65	89,8		
10FD4,2/7RL444NG1K	4,2	92,05		
10FD5/7RL444NG1K	5	95,2		

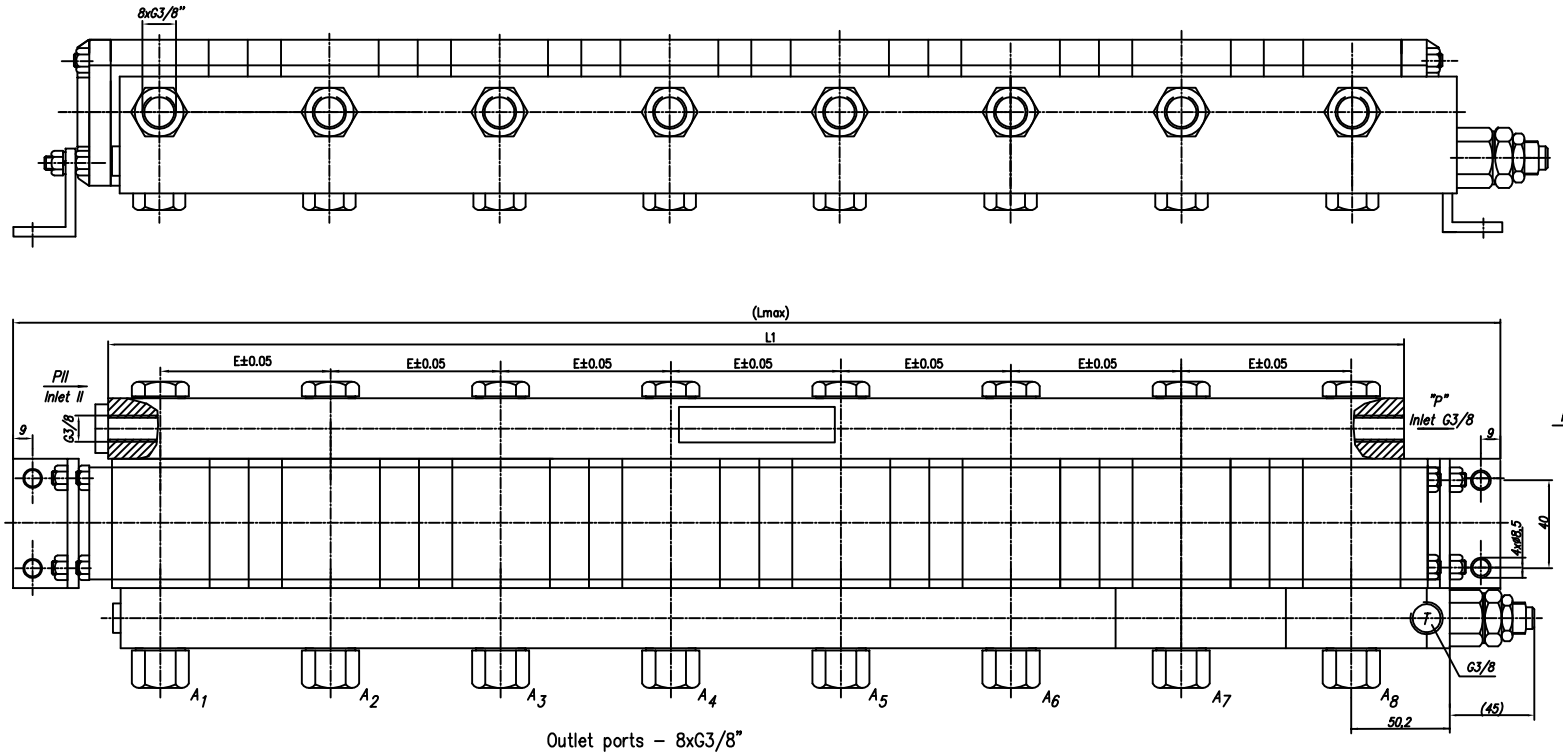
The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

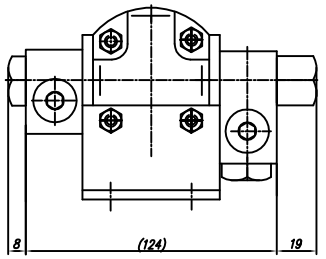
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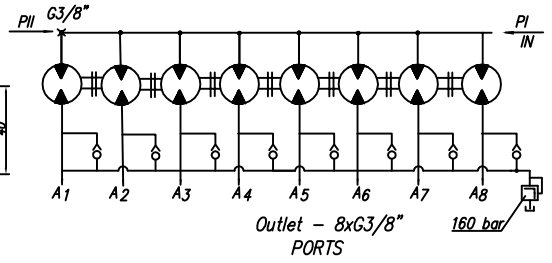
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10FD.../8RL444NGK



Outlet ports – 8xG3/8"





Type	q	E	L1	L max
10FD1,6/8RL444NGK	1,6	81,6	621,6	714,3

The flow division error is lower than ±1,5% with a pressure difference between one element and another until 30 bars.

For bigger differences we can approximate an error increase of 1% for each 10 additional bars.

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