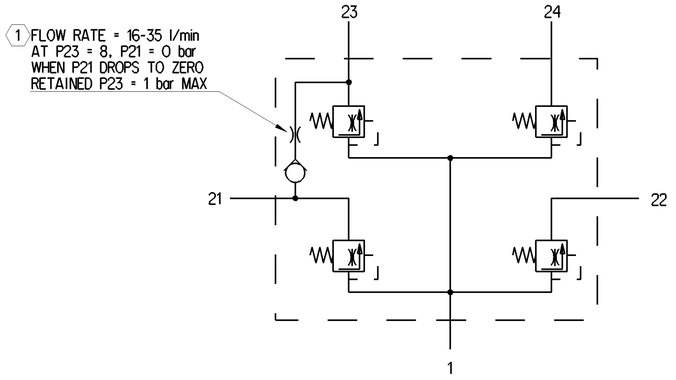
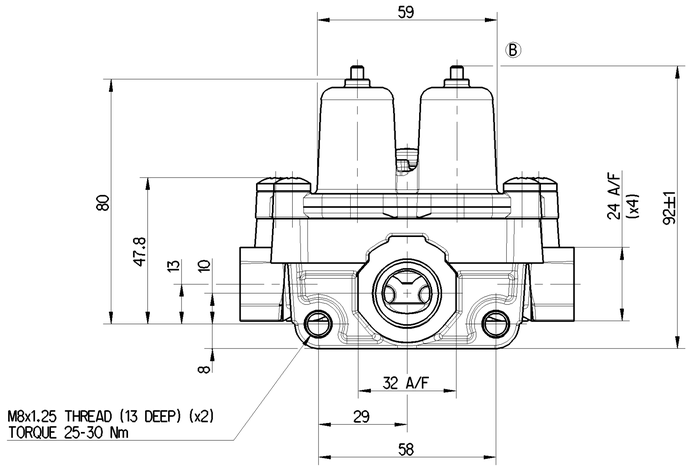
EXTERNAL SURFACE	
I	-
II	JED-256-4
III	JED-259

(1) FLOW RATE = 16-35 l/min
AT P23 = 8, P21 = 0 bar
WHEN P21 DROPS TO ZERO
RETAINED P23 = 1 bar MAX

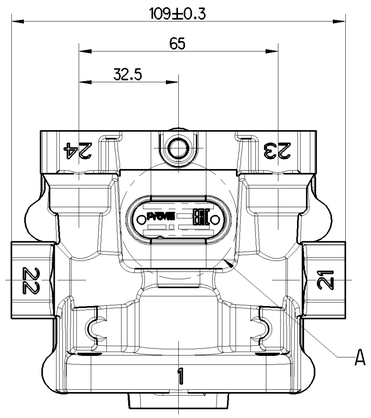


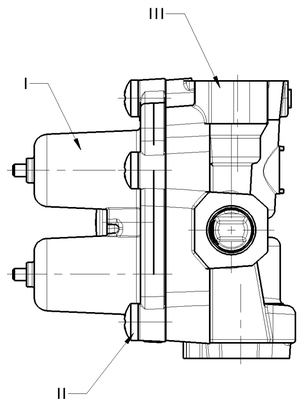


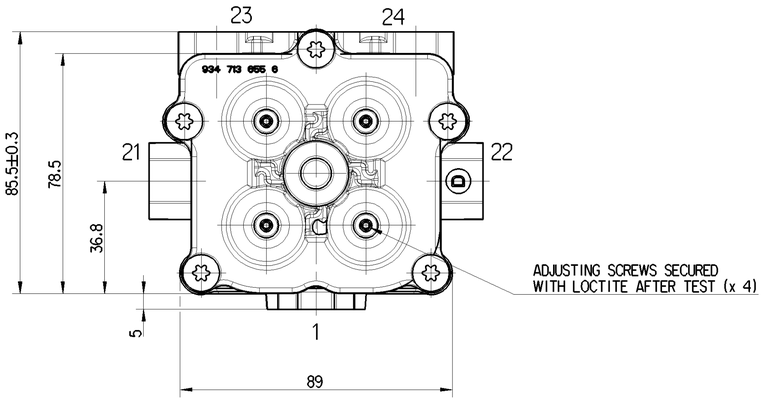
PORTS		21	22	23	24
OPENING PRESSURE DYNAMIC	BAR	6.5 +0 -0.3	6.5 +0 -0.3	(2) 7.4 +0 -0.3	6.5 +0 -0.3
CLOSING PRESSURE DYNAMIC	BAR	⩾ 4.5			
CLOSING PRESSURE STATIC AT FAILURE OF CIRCUIT....	BAR	0	⩾ 4.5	(1)	⩾ 4.5
		⩾ 4.5	0	⩾ 4.5	⩾ 4.5
		⩾ 4.5	⩾ 4.5	0	⩾ 4.5
		⩾ 4.5	⩾ 4.5	⩾ 4.5	0

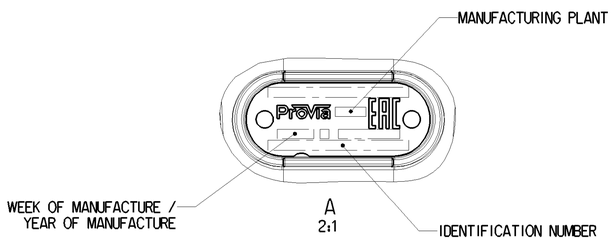
PORT	FUNCTION	THREAD	TORQUE
1	SUPPLY	M22x1.5-6H x16 FULL THREAD JED-152	55 Nm MAX
21	CIRCUIT 1	M16x1.5-6H x13 FULL THREAD JED-152	35 Nm MAX
22	CIRCUIT 2	M16x1.5-6H x13 FULL THREAD JED-152	35 Nm MAX
23	CIRCUIT 3	M16x1.5-6H x13 FULL THREAD JED-152	35 Nm MAX
24	CIRCUIT 4	M16x1.5-6H x13 FULL THREAD JED-152	35 Nm MAX

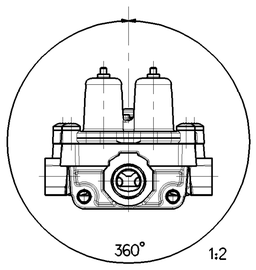
MEDIUM	AIR
THERMAL RANGE OF APPLICATION	-40°C...+90°C
SERVICE PRESSURE	13 bar MAX



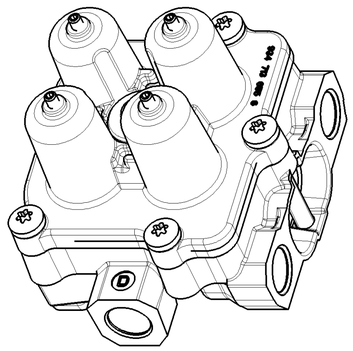








VALVE MAY BE MOUNTED AT ANY ANGLE



(2) OPENING PRESSURE 23 TO EXCEED HIGHEST ACTUAL OPENING PRESSURE OF OTHER CIRCUITS BY >=0.1 BAR.

General Specifications: JED-334-1 , Size ISO 14405 LP							
Further Technical Data: PRO122030							
Doc. Code: 035				Sheet: 1 To 3			
General Tolerances JED-261							
		Range of Nominal Dimensions (± mm)					
Class 1)		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400		
Fine		0.5	1.0	1.5	2.0		
Medium	X	1.0	2.0	3.0	4.0	±3°	
Coarse		2.0	3.5	5.0	6.5		
Tapped Holes acc. JED-152							
1) Tolerance Class Applied Crossmarked							

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Date | Signature

ProVia

QUADRUPLE CIRCUIT PROTECTION VALVE

Drawn	Date	Signature
	2020-09-18	Powlik
Checked	2020-09-18	Marcinkiewicz
Expert		Marcinkiewicz

Mass	Scale	Material No.	Date of first issue: 2017-10-30		
0.658 KG	1:1 (1:2)	PRO 122 003 0	Doc.Code: 005	Language: EN	Sheet: 1/1
Size: A 1	CAD System: CREO	ECN-No.: 501582	Revision: 1 x B	Techn. Resp.: 5120_AM	Replacement for

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