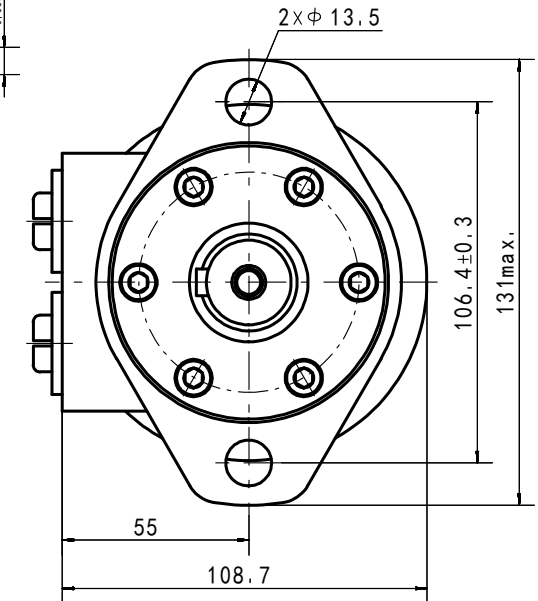
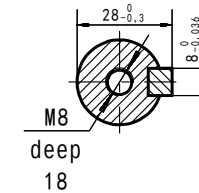
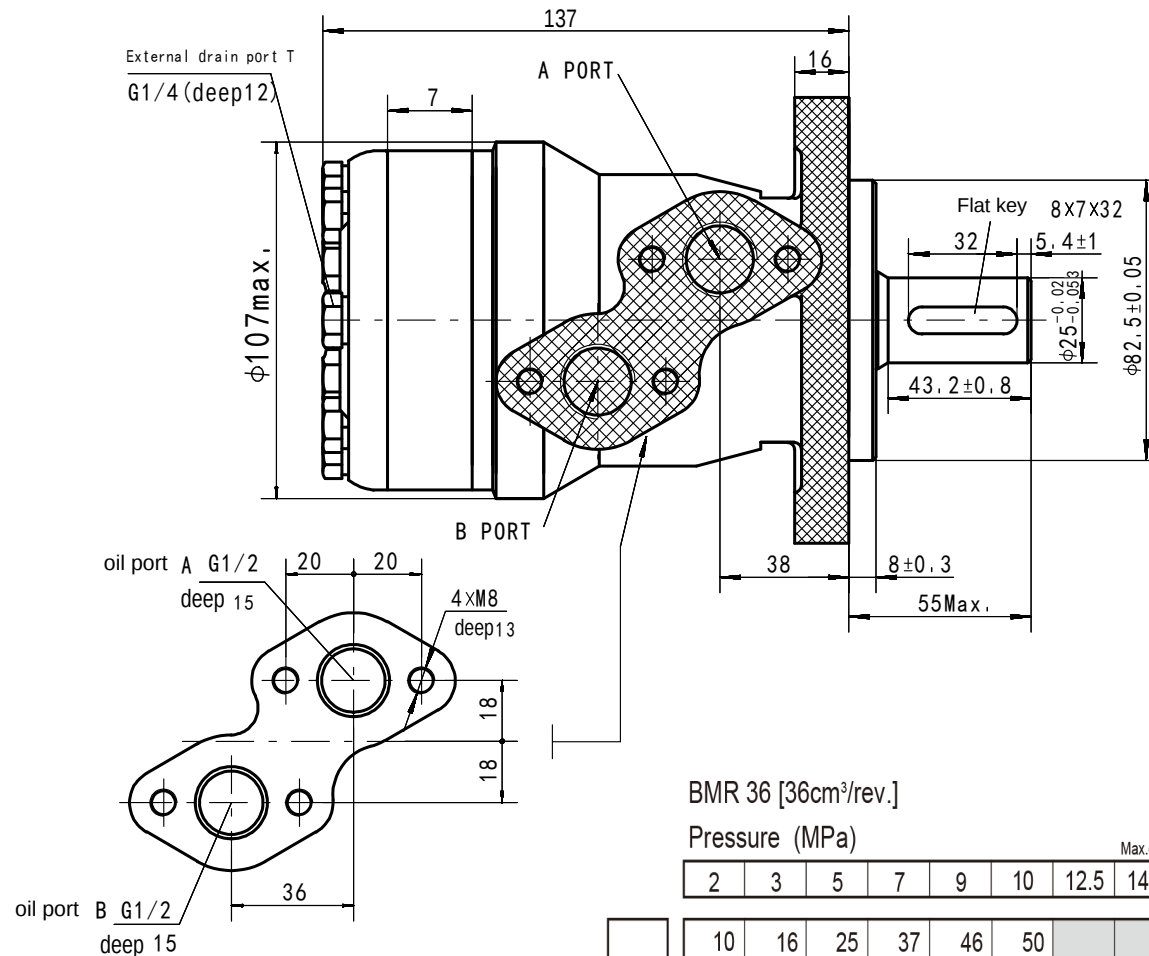




MAIN SPECIFICATION

Type BMR-36-2-A-D-B

Geometric displacement(cc/rev)36

Max speed (rpm): cont. 1085
int. 1220

Max torque (Nm): cont. 72
int. 83
peak 105

Max output (kw): cont. 8.5
int. 9.8

Max pressure drop (MPa) cont. 14
int. 16.5
peak 22.5

Max flow(L/min): cont. 40
int. 45

BMR 36 [36cm³/rev.]

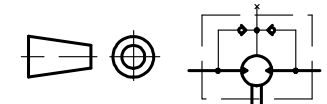
Pressure (MPa)

Max.cont. Max.int.

2	3	5	7	9	10	12.5	14.0	16.5
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Flow (L/min)									
	4	8	15	20	30	40	45	Max.cont.	Max.int.
4	105	100	92	80	71	58			
8	208	200	188	175	158	149	134	120	108
15	403	392	380	365	348	326	318	302	274
20	540	531	518	500	483	462	450	435	412
30	810	798	780	763	742	722	705	694	668
40	1092	1080	1069	1056	1042	1028	1011	984	957
45	1230	1215	1194	1170	1150	1128	1100	1070	1020

Rotation direction of output shaft: Standard
When facing the direction of the motor shaft extension, when the oil port A is high pressure oil, the output shaft rotates clockwise; otherwise, it rotates counterclockwise.
B:Black



HGB S.R.L.

BMR Assembly drawing

BMR-36-2-A-D-B

