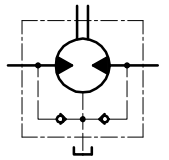
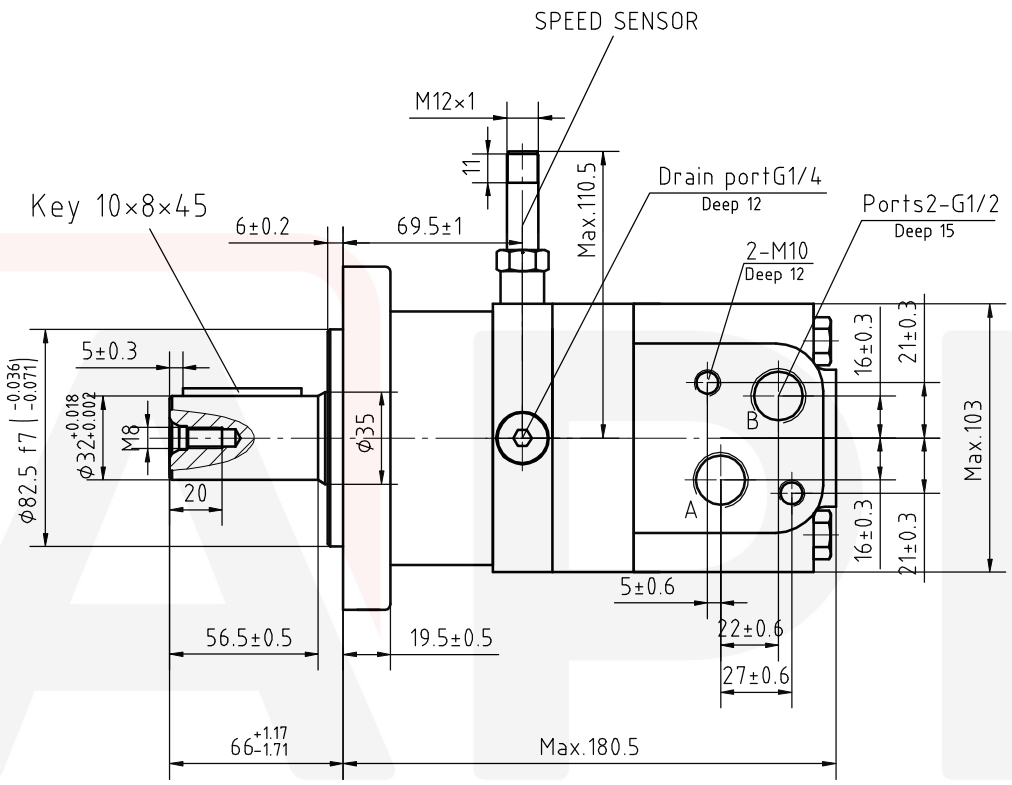
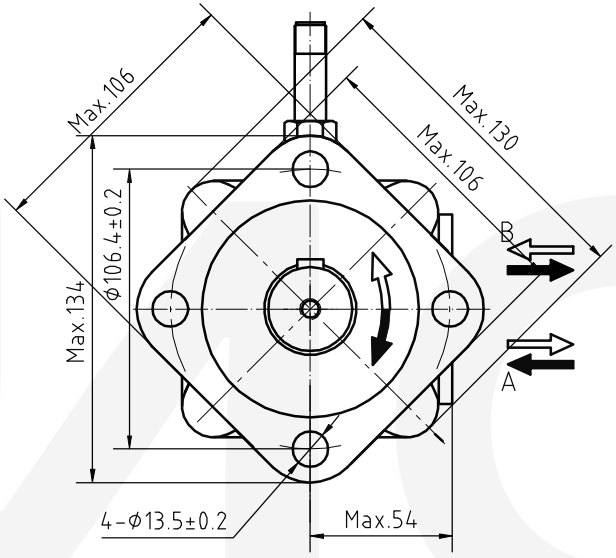
Standard Rotation
Viewed from Shaft End

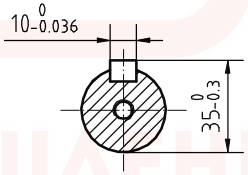
Port A Pressurized-CW
Port B Pressurized-CW

Hydraulic schematic diagram









Speed Sensor Technical Data	
Supply voltage	10 ··· 30VDC
Frequency range	0.5Hz···15KHz
Output	Single-channel output
Output singnal	PNP
Protection Circuit	Short circuit protection and reversed polarity protection
Operating temperature	-40°C ~ +100°C
Max.pressure sensor tip	350bar··
Lsolation strength	500VDC
Protection	IP67,IP69K
Torque range	20~25Nm
Connection	M12 connector
Housing material	Stainless steel

Displacement(ml/r)	**100.5**
Max.rated Pressure drop(bar)	**175**
Max.cont.Pressure drop(bar)	**205**
Max.rated torque(N.m)	**242**
Max.cont.torque(N.m)	**282**
Max.flow(L/min)	**75**
Max.speed(r/min)	**745**
Max.OutPut.Power(Kw)	**18**
Pulses per rev.	**8**

Do not try to interpret the technical drawing, please contact us if you are in any doubt about it.

Rev.	Description	Date	2023/12/12
		DESIGNED BY	WSH
		CHECK BY	HGJ

АРИС
ПРОМЫШЛЕННАЯ И МОБИЛЬНАЯ ГИДРАВЛИКА

DESCRIPTION: BM3Y-100P10AY/S97

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