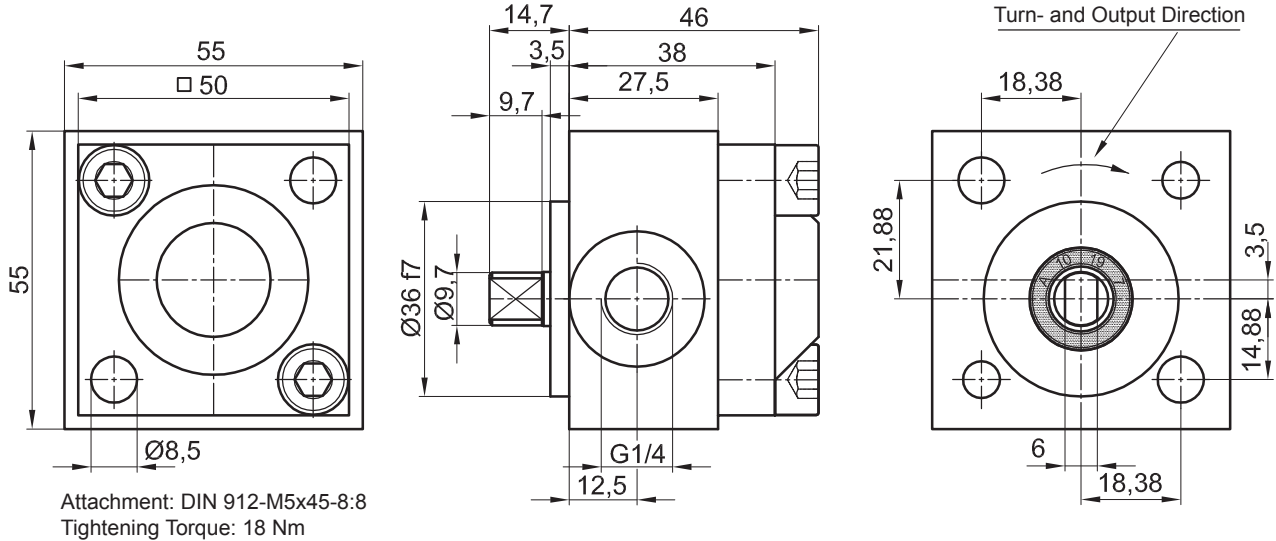


Internal Gear Driven Pump IPZ 2 - HR 7 Standard with 1,10 ccm/RPM

Default Design (Clockwise Shaft Rotation Viewed)



Symbol:



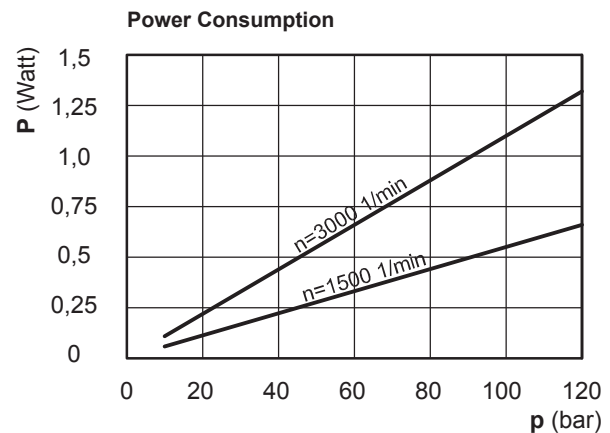
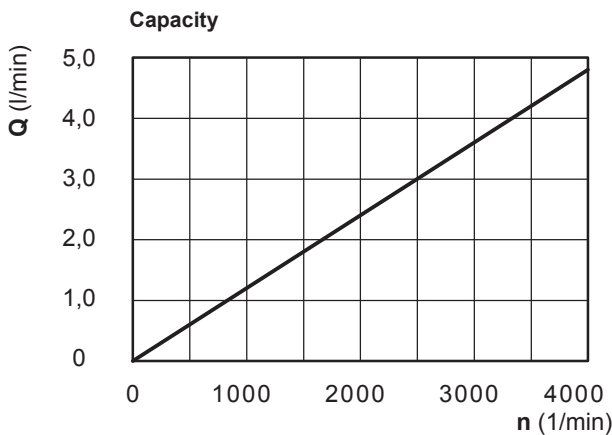
The technical data are based on a viscosity of 46 sq mm/s

ccm/ rpm	Press./bar max.		RPM max.		RPM min.	Mass	Order No.
	P1	P max	Press. P1	Depress.	Press. P1		
1,10	80	120	3000	4000	800	720 g	10008-143

P1 = Working Pressure max. P max. = Pressure Peak

Working Pressure / bar							
Capacity at 1.500 RPM (l/min)							
Power Consumpt./W at 1.500 RPM							
bar	10	20	40	60	80	100	120
l/min	1,6	1,6	1,6	1,5	1,5	1,4	1,3
kW	0,06	0,11	0,22	0,33	0,44	0,55	0,66

Working Pressure / bar							
Capacity at 3.000 RPM (l/min)							
Power Consumpt./W at 3.000 RPM							
bar	10	20	40	60	80	100	120
l/min	3,2	3,2	3,2	3,2	3,1	3,1	3,0
kW	0,11	0,22	0,44	0,66	0,88	1,10	1,32



Please specify Pressure, RPM, Temperature, Gain and the Duty Cycle by ordering!



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Data Sheet

IPZ 2 - HR 7
subject to modifications