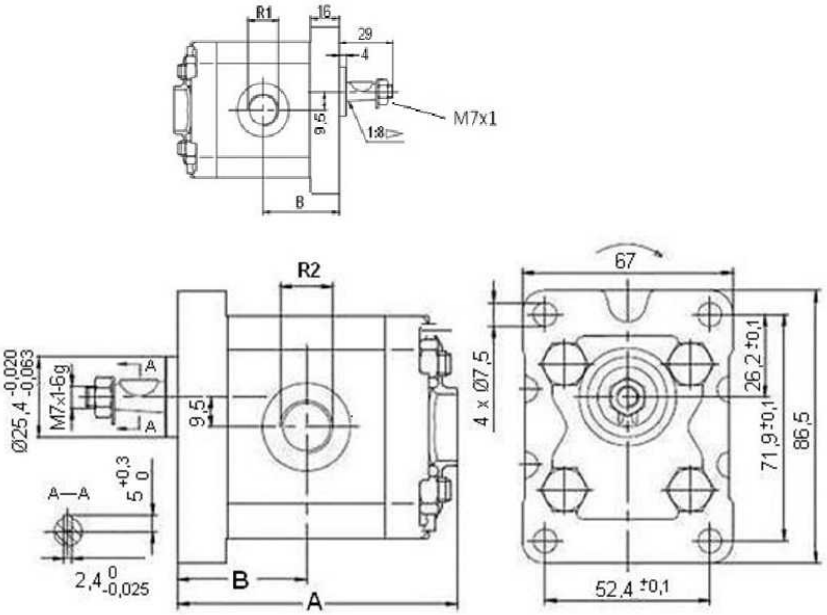
Gear pumps

Gear pumps Group I Right

Gr.I Gear pump/ Eur.flange/tapered shaft 1:8 /threaded side ports type







Rotation reference: BTD...I=Rotation left
BTD...D=Rotation right

Min 600 rpm

Flange and cover: Alluminum

Part nº	R1	R2	Max. Press. (bar)	Max. Peak press.	R.P.M.	cm³/ rev	A	B
BTD111D01	3/8" BSP	3/8" BSP	250	300	6000	1,1	75	33
BTD116D01	3/8" BSP	3/8" BSP	250	300	6000	1,6	78	35
BTD118D01	3/8" BSP	3/8" BSP	250	300	6000	1,8	78,5	35,5
BTD127D01	3/8" BSP	3/8" BSP	250	300	6000	2,7	81	37
BTD132D01	3/8" BSP	3/8" BSP	250	300	5000	3,2	83	38
BTD137D01	3/8" BSP	3/8" BSP	250	300	4500	3,7	85	39
BTD148D01	3/8" BSP	3/8" BSP	200	250	4000	4,8	89	41
BTD158D01	1/2" BSP	3/8" BSP	200	250	3500	5,8	93	43
BTD163D01	1/2" BSP	3/8" BSP	200	250	2900	6,3	97	45
BTD180D01	1/2" BSP	3/8" BSP	200	250	2100	8	101	47

*R.P.M.=Máx. speed
R1 = inlet, R2 = outlet
Tightening torque 25-30 Nm

The information gathered in this technical documentation (Catalogue) has an informative character and can be modified without previous notice. DICSA will not accept any type of responsibility resulting from an inappropriate use of the product, except the ones related to manufacturing defects.