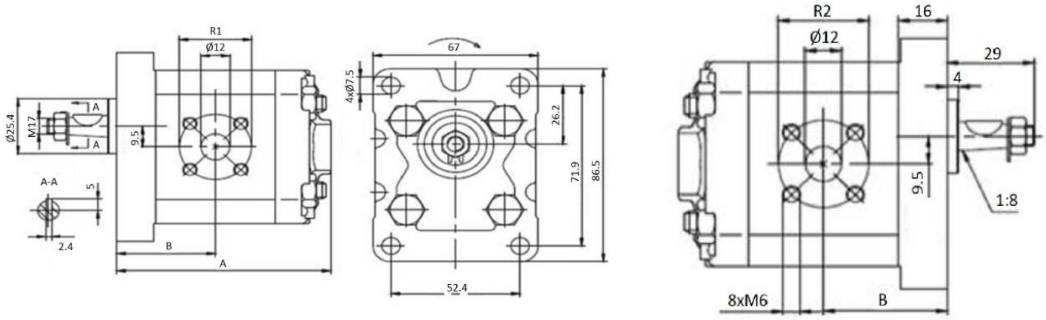
External Gear Pump Alu - Group 1 - Counter-Clockwis Tapered Shaft 1:8 - German Type Flanges



- **Series :** BTD
- **Group :** 1
- **Rotation :** Counter-clockwise (Left-hand)
- **Displacements :** 1.1 / 1.6 / 1.8 / 2.7 / 3.2 / 3.7 / 4.8 / 5.8 / 6.3 / 8 cm³/rev (cc/rev)
- **Ports / Connections :** German-type flanges, 30 mm bolt circle (mounting center) at suction and pressure ports
- **Maximum pressure :** 250 bar up to 3.7 cm³/rev, 200 bar from 4.8 cm³/rev
- **Flange and cover :** Aluminum
- **Brand :** Trale







Selection Table : External Gear Pump Aluminium - Group 1 - Counter-Clockwise - Tapered Shaft 1:8 - German Type Flanges

Code SEDIAP	Reference Dicsa	Ø SUCTION (mm)	Ø PRESSURE (mm)	Max. Press. (bar)	Flange diam.	Limit press. (bar)	MAX RPM	cm^3/ rev.	A	B
PR#AA057	BTD111I03	30	30	250	30	300	6000	1,1 CC	75	33
PR#AA058	BTD116I03	30	30	250	30	300	6000	1,6 CC	78	35
PR#AA059	BTD118I03	30	30	250	30	300	6000	1,8 CC	78,5	35,5
PR#AA060	BTD127I03	30	30	250	30	300	6000	2,7 CC	81	37
PR#AA061	BTD132I03	30	30	250	30	300	6000	3,2 CC	83	38
PR#AA062	BTD137I03	30	30	250	30	300	5000	3,7 CC	85	39
PR#AA063	BTD148I03	30	30	200	30	250	4000	4,8 CC	89	41
PR#AA064	BTD158I03	30	30	200	30	250	3500	5,8 CC	93	43
PR#AA065	BTD163I03	30	30	200	30	250	2900	6,3 CC	95	44
PR#AA066	BTD180I03	30	30	200	30	250	2100	8 CC	101	47