

Main Data						
Pumps B24T	12	16	20	25	32	40
Cylinder capacity (cm ³ /rot.)	12.4	16.6	20.8	26	32.6	39.8
Rotation Máx. (r.p.m)	2000	2000	2000	2000	1800	1800
Operating pressure (bar)(up to)	280	280	260	220	190	170
Peak pressure (bar)	325	325	290	260	220	200
Weight (kg)	5.3	5.8	6.3	6.6	7.1	7.3
Sense of Rotation	Left (L) / Right (R)					
A - Inlet (BSP)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
B - Outlet (BSP)	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
C	129	134	140	147	157	168.5

How to order:

Example: Pump 16L, operating pressure up to 280 bar; peak pressure 325 bar, ref.B24TU, rotation left → B24TU16L

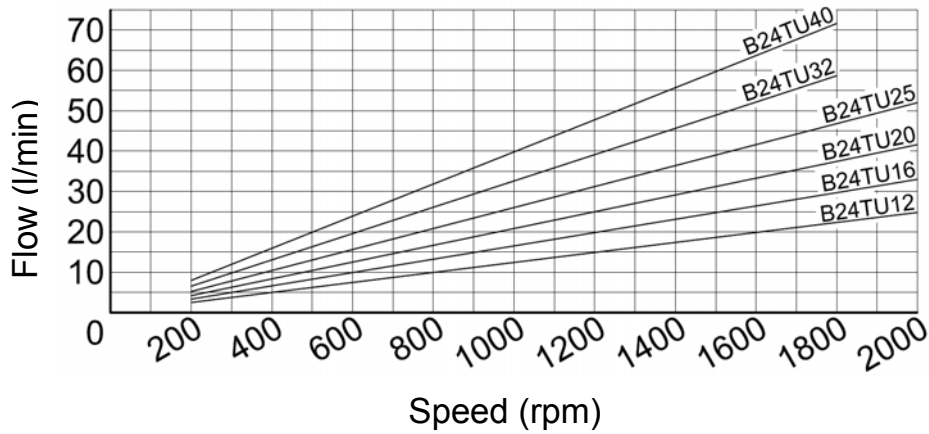
Fluids	mineral oils type ISO HM or DIN 51524-2 HLP	
Operating viscosity range	10 to 100 cSt (mm ² /s) at working temperature	
Máx operating limits viscosity	750 cSt	
Filtration	>200bar = 10µm	<200bar = 25 µm
In the application of any of these pumps; the use of these data does not exempt the reading of the instruction "Gear pumps recommendations before start-up".		

ABER is constantly engaged in improving its products and, therefore, reserves itself the right to modify without any further notice the characteristics shown

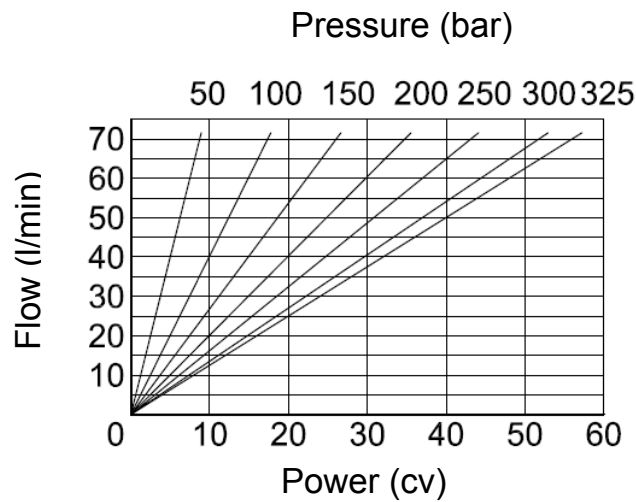




**Diagram
Flow / Speed**



**Diagram
Input Power - Flow - Pressure amplitude**



CTI B24TU 1110-1

Important notes:

- Other axis available, please consult "Axel options".

ABER is constantly engaged in improving its products and, therefore, reserves itself the right to modify without any further notice the characteristics shown

