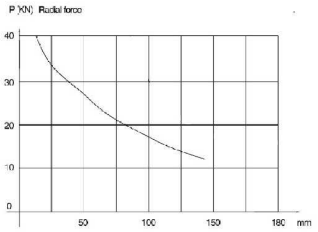
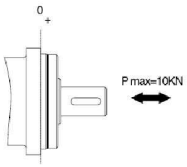
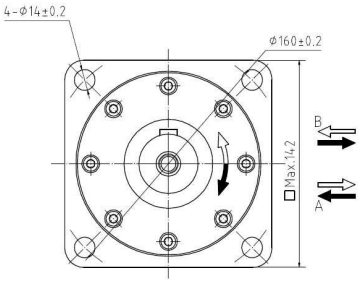
Hydraulic motors

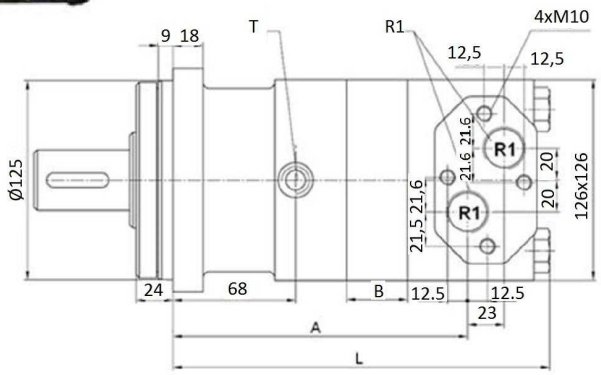
Hydraulic motors

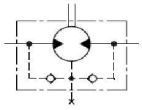
MOMT type motor 40mm Ø

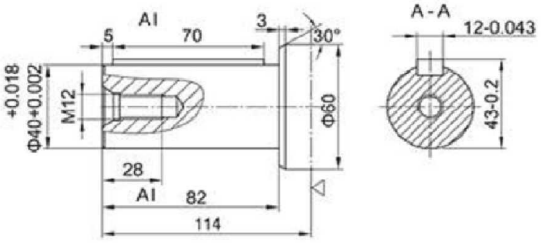












Shaft: cylindrical shaft, diameter 40 mm

R1=3/4''

Max. flow interm.: MOMT160 =125 (l/min); Remaining=150 (l/min)

T: drainage line, thread 1/4''

(Power in kW)

(Torque in daN.m)

Part nº	R1	Max. flow (l/min)	Max. press. cont.	Max. press. interm.	Max. Peak press.	cm³/ rev	R.P.M. cont.	R.P.M. int.	Max. torque cont.	Max. torque peak	Max. power cont.	A	B	L
MOMT160	3/4'' BSP	100	200	240	280	160	615	770	47	67	27	150	12	201
MOMT200	3/4'' BSP	100	200	240	280	200	615	750	58	83	34	155	16,5	205,5
MOMT250	3/4'' BSP	100	200	240	280	250	495	600	73	102	33,5	160	22	211
MOMT315	3/4'' BSP	100	200	240	280	315	375	455	94,8	133	33,4	167	29	218
MOMT400	3/4'' BSP	100	180	210	240	400	300	360	107,8	144	30	176	38	227
MOMT500	3/4'' BSP	100	160	180	210	500	235	285	122	159,9	26,4	195	56,5	245,5

***** Review attached PDF*****

*Intermittent operation rating applies to 6 seconds of every minute.
*Peak load rating applies to 0.6 seconds of every minute.
The max backpressure is 5 Bar

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.