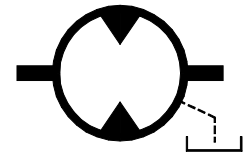




radial piston hydraulic motors

GMD2
SERIES

DOUBLE SHAFT MOTORS
SUITABLE FOR TANDEM MOUNT
5 PISTONS
SINGLE DISPLACEMENT



DISPLACEMENT TABLE

Nominal displacement		200	250	300	350	420	500	600	630
Displacement	cm ³ /rev	192	251	304	347	425	493	565	623
Piston Ø	mm	35	40	44	47	52	56	60	63
Shaft stroke	mm	40	40	40	40	40	40	40	40
Specific torque	Nm/bar	3.00	3.92	4.75	5.42	6.63	7.69	8.83	9.73
Peak pressure	bar	425	425	400	375	350	350	300	280
Peak speed	rpm	650	650	600	600	575	550	525	500
Peak power	kW	60	60	60	60	60	60	60	60

Approx weight: 53 kg

Case oil quantity: 2.0 lit

For performance characteristics see GM2-series catalogue.

BEARING LIFETIME

