



POWER TRANSMISSION
FLUID POWER
Divisions

TRAVEL DRIVES WITH
INTEGRATED MOTORS
FOR CRAWLER CRANES



PMCI, Integrated Travel Drives

PMP[®]
INDUSTRIES

PMCI, Integrated Travel Drives

Description

- Drives with integrated high pressure, high speed motors designed for heavy duty applications
- Single or Dual speed motors with integrated counterbalance valve and relief valves
- Ideal solutions for crawler cranes

Specification

Type	PMCI4000	PMCI11000	PMCI18000	PMCI22000
Available ratios ¹	62,7 - 119,7	84,7 - 172,8	210,0	325,0
Max Output Torque [Nm]	40.000	110.000	180.000	220.000
Displacement Max [cc] ²	110	180	180	180
Max Pressure [bar]	400	400	400	400
Park brake Torque [Nm]	335	593	593	593
Weight [kg]	245	505	870	930
Crawler Crane size [tons]	35 - 40	80	100	160

¹ different ratios available on request ² fixed displacement also available

Dimensions

Type	PMCI4000	PMCI11000	PMCI18000	PMCI22000
L1	98,5	165	170	255
L2	243	317,5	390	362
L3	517	607	585	779
D1	402	460	576	620
D2	440	500	626	634
D3	470	540	670	670
D4	300	420	450	450
D5	340	460	510	515
D6	373	500	570	570

