



NORTH AMERICAN HYDRAULICS

North American Hydraulics, (NAHI, LLC), partnering with Eaton HydreMAC radial piston motors.

Features and Benefits:

- High efficiency lowers operating costs
- Very low pressure drop delivers more output torque
- Symmetrical design reduces uneven loading to increase operating life
- Replaceable wear surfaces lowers maintenance costs by extending maintenance intervals

Proven Solutions for:

- Pulp and Paper
- Mining
- Recycling
- Marine
- Oil and Gas
- Processing
- Civil Engineering



Please contact NAHI for additional information.

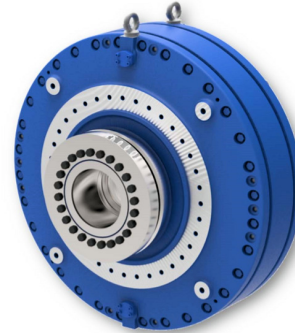
The above information should be used as a guide and is subject to change without notice.

Please contact NAHI for proper selection.

Radial Piston Motors Solution Providers



HydreMAC Radial Piston Motor						
Model	Displacement in ³	Max Speed (rpm)		Peak Pressure psi	Rated Horse Power (hp)	Torque ft-lbs
		Standard	High Power			
RCC 1013	780	65	100	6,090	1,200	1,031
RCC 1016	982	50	85		1,070	1,295
RCD 1020	1231	45	70		1,104	1,625
RCD 1025	1546	40	60		1,189	2,041
RCE 1030	1867	35	50		1,196	2,467
RCE 1036	2165	32	42		1,165	2,858
RCF 1042	2575	28	38		1,254	3,406
RCF 1050	3093	25	35		1,388	4,087



Symmetrical design with 18 piston/roller assemblies ensures even loading of all components

8 cam lobes provide 144 power strokes per revolution – Class leading low speed performance
“Constant” flow profile provides zero torque ripple and extremely smooth low speed

Flame Hardened cam ensures long life



EATON | Hydre-MAC

built to go the distance

NAHI, LLC – CUSTOMER SERVICE • 225-751-0500 • www.nahi.com