

Good Wholesale Vendors

CRM - CRM-HB400 CRM-HA/HB Series Motor for Sudan Factories

CRM series' inner curve piston hydraulic motor is what we design for high-end application. With advantage of hollow rotor, CRM motor can be mounted with brake, speed encoder,

and some special equipments mounted through the center of motor, according to the user's requirements. It shows its striking features of high pressure

endurance, stability at low speed, and high output torque in various inferior working conditions.

Main characteristics:

1. Good anti-shock capability and stability;
2. Stable speed switch; brake available;
3. Enable free running working condition;
4. Multi-mounting options; hollow shaft design;
5. Large output torque; wide speed range; directly replace combined devices of high speed motor and gearbox; compact structure;
6. Stable performance in low speed;
7. Higher mechanical and volumetric efficiency;
8. Reversible rotation;
9. Higher power-mass ratio;
10. Higher reliability; easy maintenance;

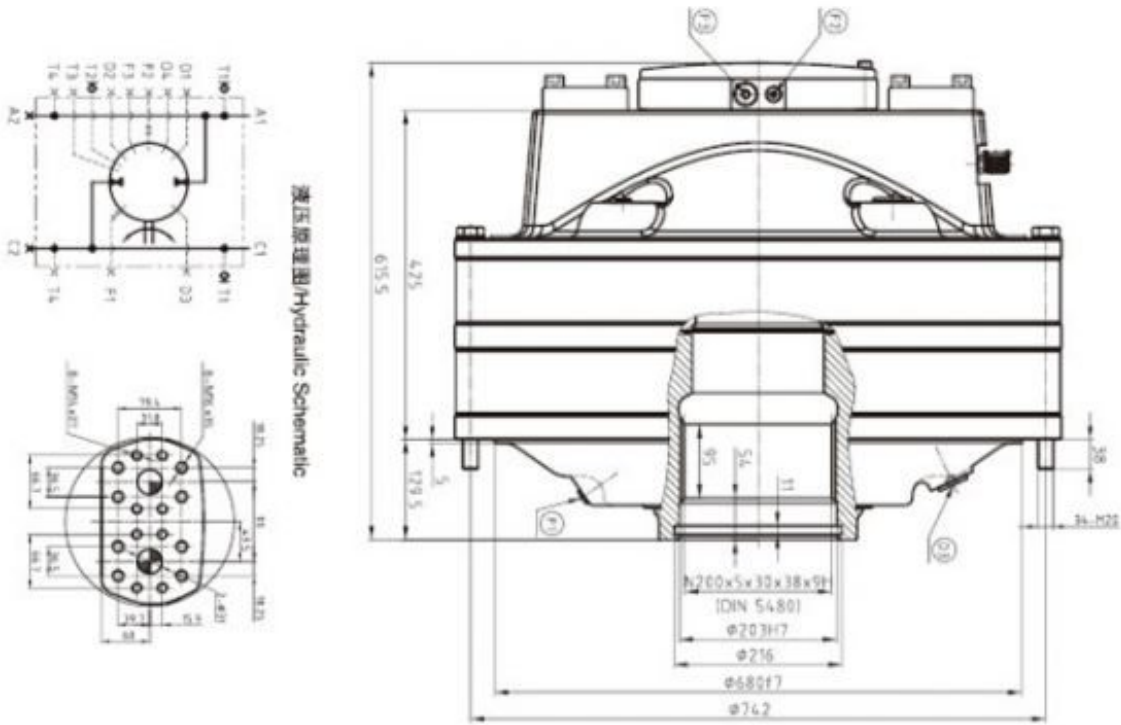
TYPE	Displacement	Unit Torque	Rated Pressure	Max. Pressure	Rated Torque	Rated Speed	Max
	ml/r	N.m/bar	bar	bar	N.m	r/min	r/
HB400-240	15100	240	250	315	60000	80	
HB400-280	17600	280	250	315	70000	62	
HB400-320	20100	320	250	315	80000	60	
HB400-360	22600	360	250	315	90000	50	

HB400-400	25100	400	250	315	100000	49	
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CRM-HB400 系列/ CRM-HB400 Serie



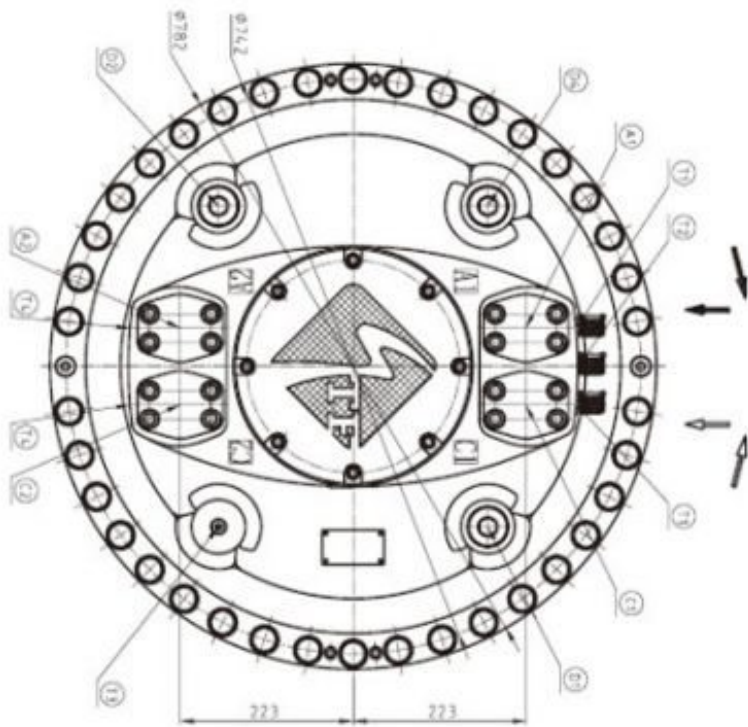
CRM-HB400 外形及安装尺寸/ CRM-HB400 Installation Dimensions



液压原理图/Hydraulic Schematic

主油口A Main Conn. A	主油口C Main Conn. C	泄油口 Drain Conn.	冲洗油口 Flushing Conn.	测试口 Test Conn.
A1	A2	C1	D1 D2 D4	T1 T2 T3 T4
SAE 1 1/4 ASAE 1 1/2"		BSP 1 1/4"	BSP 1"	BSP 1/4"

油口尺寸/Connection





Product link : <http://www.stffirm.com/?p=33357>