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POWER UNITS

Our quality: We always adhere to the implementation of ISO9001 quality management system and continuously strengthen and improve internal management, as well as providing our customers with best quality products. Quality and service is our sincere commitment.



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Gear Pumps and Gear Motors **Power Units** **Hydraulic Valves** **Accessories**

CB2D Gear Pumps

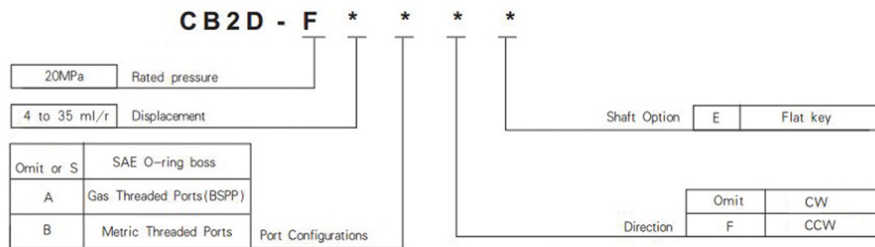
CB2D Gear Pumps

General Description

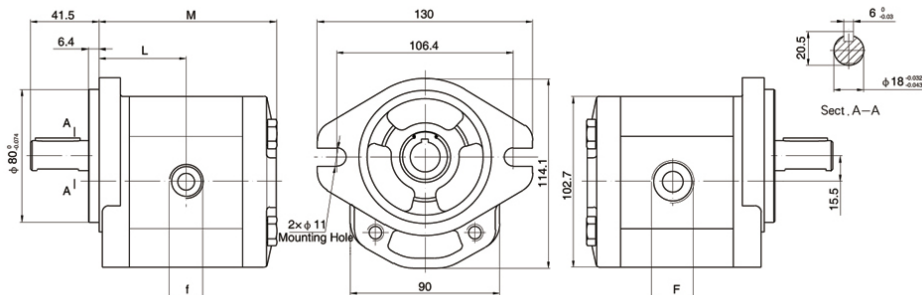


The CB2D gear pump consists of a gear pair supported by two aluminum bearing blocks, a housing, front cover and rear cover. The axial clearance can be automatically compensated by the bearing blocks. The CB2D pump features simple structure, high mechanical and volumetric efficiency, low noise, high reliability as well as low weight/ power ratio. Both CW and CCW directions pumps are available.

Order Code



Outline Dimension



Technical Data

Model	Displacement	Pressure			Speed		Dimension		
		P1	P2	P3	Rated	Max	L	M	Inlet



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	mL/r(in ³ /r)	MPa	MPa	MPa	RPM	RPM	mm	mm				
CB2D-F4 ***	4.47 (0.273)	20	25	28	2000	4000	45.6	93.2	SAE port 1 ¹ / ₁₆ -12UN BSPP port G3/4" 公制口 Metric port M27×2	SAE port 7/8-14UN BSPP port G3/4" 公制口 Metric port M22×2		
CB2D-F6 ***	6.37 (0.389)						47.1	96.3				
CB2D-F7 ***	7.04 (0.428)						47.7	97.4				
CB2D-F9 ***	9.55 (0.584)						49.6	101.3				
CB2D-F11 ***	11.49 (0.701)				51.3	104.6	1500	3200			53.4	108.9
CB2D-F14 ***	14.04 (0.857)				2800	54.9		111.9				
CB2D-F15 ***	15.92 (0.973)				2500	56.4		114.9				
CB2D-F17 ***	17.76 (1.090)	2200	59.1	120.3								
CB2D-F21 ***	21.07 (1.285)	2000	60.9	123.9								
CB2D-F23 ***	23.27 (1.441)	18	20	22	1800	64	131.7	1 ⁵ / ₁₆ -12UN G1" M33×2	1 ¹ / ₁₆ -12UN G3/4" M27×2			
CB2D-F28 ***	28.07 (1.713)					68.1	138.2					
CB2D-F32 ***	32.02 (1.954)					70.6	143.2					
CB2D-F35 ***	35.08 (2.141)											

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