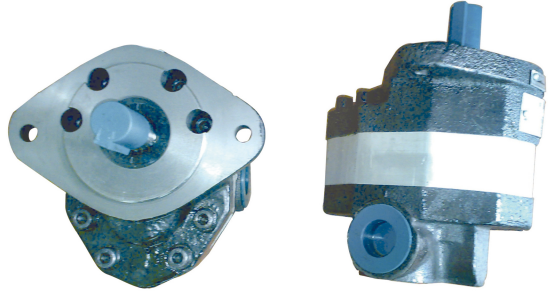


CB-FC系列 齿轮油泵

● 用途与特征 APPLICATION AND FEATURES

1、采用三开式结构由前泵盖，泵体，后泵盖等组成，可以使轴向间隙自动补偿，从而保证较高的容积效率；2、中间采用挤压铝型材泵体，其特点为密度大，抗拉强度高，提高了延伸率，使用寿命更长久；3、该系列齿轮泵分后出油和侧出油及多种安装连接形式供用户选择。4、该系列齿轮泵有结构简单，性能可靠，寿命长等优点；5、广泛用于工程机械，矿山机械，起重运输机械，建筑机械及其它机械的液压系统中。

1, the use of three open structure by the front pump cover, pump body, rear pump cover, etc., can make axial clearance automatic compensation, so as to ensure a high volume efficiency; 2, the middle of the use of extrusion aluminum profile pump body, its characteristics of large density, high tensile strength, improve the elongation, longer service life; 3, The series of gear pump after the oil and side out of the oil and a variety of mounting connection forms for users to choose. 4, the series of gear pump has simple structure, reliable performance, long life and other advantages; 5, widely used in construction machinery, mining machinery, lifting and transportation machinery, construction machinery and other mechanical hydraulic systems.

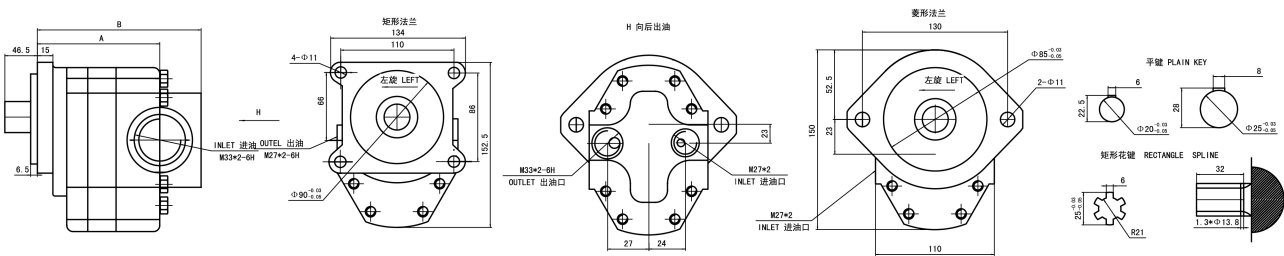


● 型号说明 MODEL CODING

CB	-	FC	※	※	※	-	※	※	※	-	※	D※※
①		②	③	④	⑤		⑥	⑦	⑧		⑨	⑩

- ① 产品代号 Product code
- ② 产品系列 Pressure series
- ③ 公称排量 Nominal displacement (ml/r)
- ④ 油口形式 Joining port L: 螺纹连接 Screw
- ⑤ 油口位置 Joining position 1、侧面油口M33X2 M27X2 2. 后出油口M33X2 M27X2 3. 后面出油带单向阀
- ⑥ 轴伸形式 Shaft end P: 平 Plain key ϕ 20、 ϕ 25 H: 矩形花键 Rectangle spline ϕ 25
- ⑦ 安装形式 Mounting B: 方形法兰 Square A: 菱形法兰 Oval
- ⑧ 定位止口尺寸 ϕ 85f8 ϕ 90f8
- ⑨ 旋向 Rotation 左旋 Left (逆时针 Counterclockwise) R: 右旋 Right (顺时针 Clockwise is omitted (省略)
- ⑩ D27Z带单向阀出口接头M27x1. 5锥面37° 密封

● 外形图 OU-TLINE DIMENSIONS



● 性能参数 SPECIFICATION

型号 Model	公称排量 (ml/r) Disp	压力 (MPa) Pressure		转速 (r / min) Speed			额定功率 Rated power (KW)	容积效率 Volumetric effi- ciency (\geq %)	总效率 Overall effi- ciency \geq %	尺寸A mm	尺寸B mm
		额定 Rated	最高 Max.	最低 Min.	额定 Rated	最高 Max.					
CB-Fc10	10	20	25	600	2000	2500	6.4	91	82	95.5	167.5
CB-Fc16	16						9.9			99.5	171.5
CB-Fc20	20						12.4			102.5	174.5
CB-Fc25	25						15.36	106	178		
CB-Fc32	32						18.6	111	183		
CB-Fc40	40						24.8	117	189		
CB-Fc50	50	32.7	123	195							