

BBN-B□Y-2 model special gear oil pump

简介 General Description

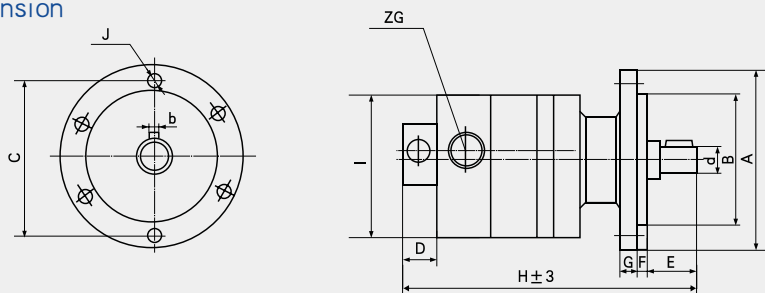
BBN-B□Y-2专用齿轮润滑油泵是一种适用于偏心受力传动，轴向传动均匀的高性能齿轮泵，其特点噪音低、体积小、自吸性能强；寿命长、抗温、抗污、抗碰；适用于减速机、齿轮箱、润滑站滤油机、冶炼设备润滑等。特别是无法轴向安装而采用皮带和三角带的侧向受力，如石油机械、化工机械、冶金机械、矿山机械设备润滑等。具有密封性能好、抗高温、压力稳定、排油量大等优点。此泵是我厂最新研发产品。

该泵有法兰盘、前盖油盘、泵体、泵头总成及安全阀、溢流阀等部件组成。

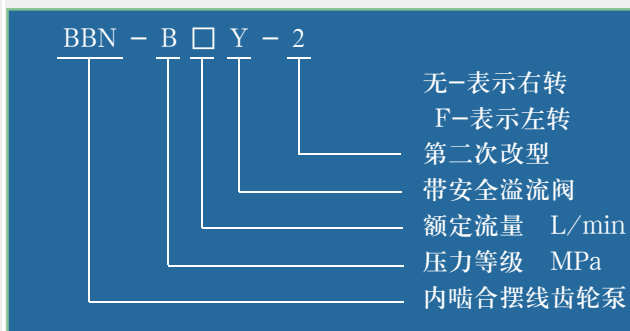
It is suitable for the eccentric force transmission, uniform axial drive high-performance gear pump, which is characterized by low noise, small size, self-priming performance, strong, long life, anti-temperature, dirt, anti-collision; for slowdown machines, gear box, lubrication oil filter stations, metallurgical equipment, lubrication, etc. In particular, because it can not be installed while use the axial belt and triangle lateral force, such as the petroleum machinery, chemical machinery, metallurgical machinery, mining machinery and equipment lubrication. It has good sealing performance, high temperature, pressure stability, and big oil row and so on. This pump is newly developed by our factory products. The pump flange, the front cover with oil pan, pump, pump head assembly and safety relief valve and other components.



外形尺寸图 Outline Dimension



型号说明 Order Code



技术参数 Technical Data

型号 Model	流量 Flow L/min	压力 Pressure MPa	转速 Speed r/min	电机功率 Electromotor Power W
BBN-B25Y-2	25	0.2-2.5	1450	0.5-2.2
BBN-B40Y-2	40	0.2-2.5	1450	0.5-2.2
BBN-B63Y-2	63	0.2-2.5	1450	0.8-3.7
BBN-B100Y-2	100	0.2-2.5	1450	1.1-5.5
BBN-B125Y-2	125	0.2-2.5	1450	1.5-7.5
BBN-B160Y-2	160	0.2-2.5	1450	2.8-11
BBN-B200Y-2	200	0.5-2.5	1450	4.5-15

技术规格 Technical Size

型号 Model	A	B	C	D(f8)	d(h7)	b	E	F	G	H	I	J	ZG
BBN-B25Y-2	170	125	150	40	18	6	32	5	12	196	140	Φ9	3/4"
BBN-B40Y-2	170	125	150	40	18	6	32	5	12	213	140	Φ9	3/4"
BBN-B63Y-2	170	125	150	55	18	6	32	5	18	235	140	Φ9	1"
BBN-B100Y-2	170	125	150	55	25	8	38	5	18	255	140	Φ9	1 1/4"
BBN-B125Y-2	170	125	150	55	25	8	38	8	18	270	140	Φ9	1 1/4"
BBN-B160Y-2	200	150	175	65	30	8	42	8	20	290	165	Φ11	1 1/4"
BBN-B200Y-2	200	150	175	65	30	8	42	8	20	315	165	Φ11	1 1/4"