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The advertisement for Hanthing Water pumps features a blue and white color scheme. On the left is the Hanthing logo, a stylized blue 'S' shape above the word 'Hanthing' in blue. To the right of the logo is a collage of images showing various pump models and components. A large yellow diagonal banner across the center reads 'Water pump'. To the right of the banner, four blue boxes list pump types: 'Inline', 'Split case', 'Multi stage', and 'End suction'. At the bottom, the website 'www.hanthing.com' is displayed in white on a blue background.

Hanthing

Water pump

Inline
Split case
Multi stage
End suction

www.hanthing.com



The advertisement for Exthin Air Compressors features a black and yellow color scheme. On the left is the Exthin logo, a stylized yellow 'X' shape above the word 'Exthin' in yellow. To the right of the logo is a collage of images showing various compressor models and components. A large yellow diagonal banner across the center reads 'Air Compressor'. To the right of the banner, three black boxes list compressor types: 'Portable', 'Screw', and 'Piston'. At the bottom right, there is a detailed image of a large industrial air compressor unit. At the top, the website 'www.exthin.com' is displayed in white on a black background.

www.exthin.com

Exthin

Air Compressor

Portable
Screw
Piston

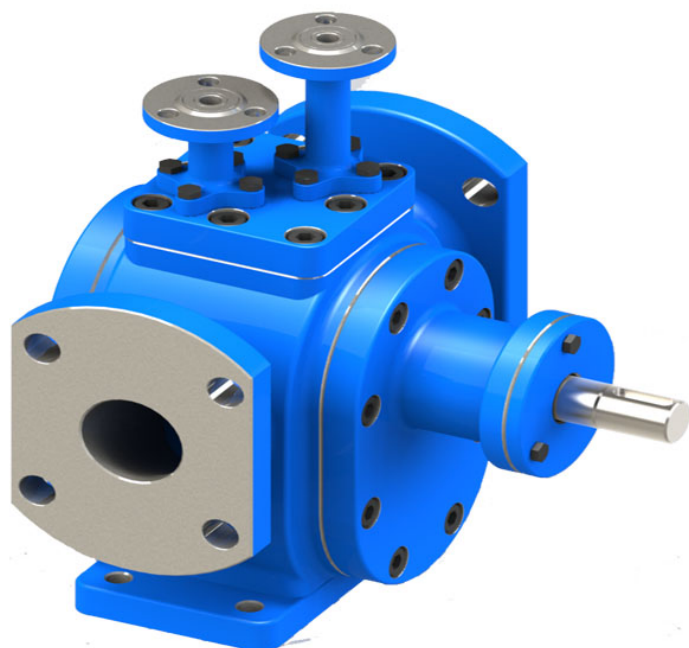
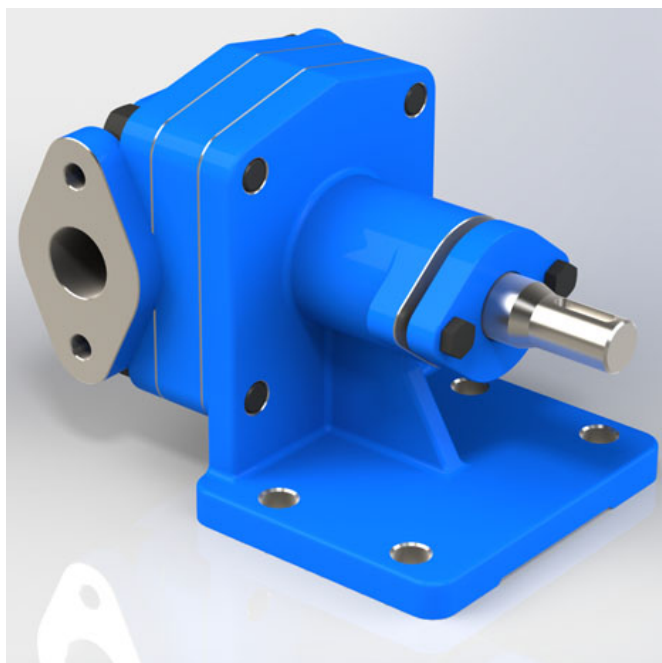
ShangHai HanThing pump Co.,ltd
Website: www.hanthing.com
Address: NO.566, Tongli road, songjiang district, Shanghai, China
Mobile: +86-021-56550238
Email: sales@hanthing.com



国家产品质量免检 | 中国著名品牌

RCB/BCB 系列齿轮泵

RCB/BCB Series Gear Pump



Introduction:

1. BCB industrial rotary oil gear pump is with compacted structure, stable revolving, high efficiency and long service life.
2. It works as a booster pump in fuel transfer system, a transmission, booster or an injection pump in fuel system, and a lubricating pump in all industries.
3. Suitable for the transportation of lube or liquid that is similar in nature.
4. The limitation of the liquid is that it should be without solid particle and fiber, non-corrosive, below 150°C (302°F) and viscosity between 5~1500c.s.t.

Product details:

Working Principle: Double Gears

Main applications: Oil

Power Specs: 380/415V 3phase; 50hz/60hz

Max.permissible fluid temperature: 150°C(302°F)

Type of connection: Flange, Thread, Quick Coupled.

Installation position: Horizontal

Casing/Inner parts material: Cast iron, Stainless Steel/Cast iron, Stainless steel, Bronze

Free passage: 00 mm

Maximum viscosity: 1.5X103C.S.T

Maximum drive rating: 7.5KW(10HP)

Maximum caliber: 50mm(2inch)

Maximum discharge-side pressure: 1.6MPa(16bar)

Flow rate range: 10-250L/min(2.6-66US.GPM)

Model	Capacity		Pressure	Suction	Caliber	Motor		
	(L/min)	(m3/h)	(MPa)	(m)	(Inch)	Speed (r/min)	Power (KW)	Model
BCB-10/1.6	10	0.6	1.6	5	G3/8"	1390	0.55	Y80M1-4
BCB-16/1.6	16	0.96	1.6	5	G3/4"	1390	0.75	Y80M2-4
BCB-20/1.6	20	1.2	1.6	5	G3/4"	1400	1.1	Y90S-4
BCB-25/1.6	25	1.5	1.6	5	G3/4"	1400	1.1	Y90S-4
BCB-32/1.6	32	2	1.6	5	G1"	1400	1.5	Y90L-4
BCB-40/1.6	40	2.4	1.6	5	G1"	1420	2.2	Y100L1-4
BCB-50/1.6	50	3	1.6	5	G1"	1420	2.2	Y100L1-4
BCB-63/1.6	63	3.8	1.6	5	G1"	1420	3	Y100L2-4
BCB-80/1.6	80	4.8	1.6	5	G1 1/2"	1420	3	Y100L2-4
BCB-100/1.6	100	6	1.6	5	G1 1/2"	1440	4	Y112M-4
BCB-125/1.6	125	7.5	1.6	5	G1 1/2"	1440	5.5	Y132S-4
BCB-160/1.6	160	9.6	1.6	4.5	G2"	1440	5.5	Y132S-4
BCB-200/1.6	200	12	1.6	4.5	G2"	1440	7.5	Y132S-4
BCB-250/1.6	250	15	1.6	4.5	G2"	1440	7.5	Y132S-4

RCB Series High Viscosity Oil Transfer Gear Pump Application:

RCB Series High Viscosity Oil Transfer Gear Pump applies to transport the medium without causticity and without solid grains and with freezing nature under the normal temperature: Especially for the cases, outdoor installation in chilliness distinct and insulation demand in certain craftwork course. The medium temperature can reach up to 250 °C, the viscidity dimension is 5~1500cst.

It can transport heavy oil, asphalt, glue, colophony scour etc. This High Viscosity Oil Transfer Gear Pump is popular in many industries, such as chemical materials, filling of medicine, food service, cosmetic, pesticide, detergent, dyeing and finishing, brewing, resin, gel, etc.

There are a hollow sandwich and flange with inlet and outlet set on the body of the pump. It used for heating or cooling and keeping heat for liquid and pump when delivering the heat-conducting oil, steam and hot water.

RCB Series High Viscosity Oil Transfer Gear Pump Specification

Model	Flow Capacity		Discharge	Suction	Port	Motor	
			Pressure	Vacuum	size		
	m ³ /h	L/min	Mpa	m	mm	KW	Model
RCB-1	1	16.6	0.36	3	Φ25	1.5	Y90L-4
RCB-1	1	16.6	0.8	3	Φ25	1.5	Y90L-4
RCB-2	2	33.3	0.36	3	Φ25	1.5	Y90L-4
RCB-2	2	33.3	0.8	3	Φ25	2.2	Y100L1-4
RCB-3	3	50	0.36	3	Φ25	1.5	Y100L-6
RCB-3	3	50	0.8	3	Φ25	2.2	Y112M-6
RCB-5	5	83.3	0.36	3	Φ40	2.2	Y100L-4
RCB-5	5	83.3	0.8	3	Φ40	4	Y112M-4
RCB-6	6	100	0.36	3	Φ40	2.2	Y100L-4
RCB-6	6	100	0.8	3	Φ40	4	Y112M-4
RCB-8	8	133	0.36	3	Φ50	4	Y132M1-6
RCB-8	8	133	0.8	3	Φ50	5.5	Y132M2-6
RCB-10	10	167	0.36	3	Φ50	4	Y112M-4
RCB-10	10	167	0.8	3	Φ50	5.5	Y132S-4
RCB-12	12	200	0.36	3	Φ55	4	Y132M-6
RCB-12	12	200	0.8	3	Φ55	5.5	Y132M2-6
RCB-18	18	300	0.36	3	Φ55	5.5	Y132S-4
RCB-18	18	300	0.8	3	Φ55	7.5	Y132M-4
RCB-18	18	300	0.36	3	Φ70	5.5	Y132M2-6
RCB-18	18	300	0.8	3	Φ70	7.5	Y160M-6
RCB-29	29	483.3	0.36	3	Φ70	7.5	Y132M-4
RCB-29	29	483.3	0.8	3	Φ70	11	Y160M-4
RCB-38	38	633	0.36	3	Φ100	11	Y160L-6
RCB-38	38	633	0.8	3	Φ100	15	Y180L-6
RCB-58	58	960	0.36	3	Φ100	18.5	Y180M-4
RCB-58	58	960	0.8	3	Φ100	22	Y180L-4
RCB-45	45	750	0.36	3	Φ100	18.5	Y200L-6
RCB-45	45	750	0.8	3	Φ100	30	Y225M-6
RCB-65	65	1083	0.36	3	Φ100	30	Y200L-4
RCB-65	65	1083	0.8	3	Φ100	37	Y200L-4
RCB-72	72	1200	0.28	3	Φ150	37	Y280S-8
RCB-96	96	1600	0.28	3	Φ150	45	Y280S-6
RCB-110	110	1800	0.28	3	Φ200	55	Y315S-8
RCB-150	150	2500	0.28	3	Φ200	75	Y315S-6
RCB-228	228	3800	0.28	3	Φ250	90	Y315L-8
RCB-324	324	5400	0.28	3	Φ250	110	Y315L-6