

JIASHAN HAOYU NON-OIL LUBROCATED BEARINGS PLANT.

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HAOYU OIL-LUBRICATED BEARINGS

嘉善浩宇无油润滑轴承厂



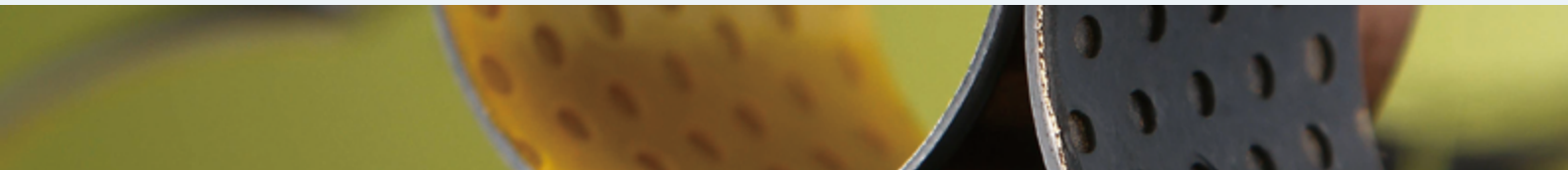
HAOYU OIL-LUBRICATED BEARINGS

公司简介 Introduction

嘉善浩宇无油润滑轴承厂地处长江三角洲都市经济圈前缘，与上海零距离接壤，距杭州、苏州均约90公里，地理位置优越，交通十分便利。

嘉善浩宇无油润滑轴承厂是一家专业生产的SF-1型、SF-2型、JDB、轴承板材、不锈钢轴承套、镀锡轴承套等产品。其经营的SF-1型、SF-2型、JDB、BU不锈钢轴承套、镀锡轴承套畅销消费市场，产品在消费者当中享有较高的地位，与多家零售商建立了长期的合作关系。公司生产的轴承套品种齐全、价格合理。且该公司重信用、守合同、保证产品质量，以多品种经营特色原则，赢得了广大客户的信任。价格方面也远远低于其他生产单位。公司现诚心等待各位买家的咨询及订购！

嘉善浩宇无油润滑轴承厂产品拥有五大类别，二十大系列，上千种规格。生产过程中严格控制生产流程，精确量化每一个生产环节，积极配合客户之无忧运转之目的。



HAOYU OIL-LUBRICATED BEARINGS

HAOYU企业产品
汽车行业的应运



后门铰链



前门铰链



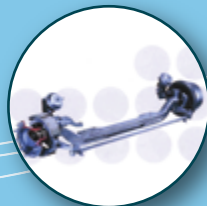
行李箱铰链



发动机涨紧轮



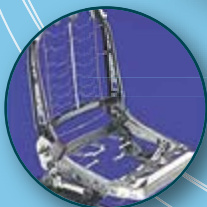
离合器



车桥、车轴



减震器



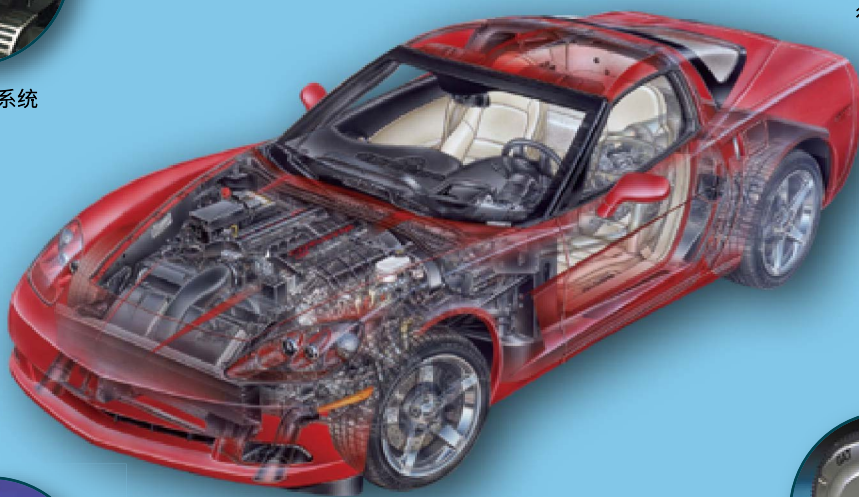
座椅



转向器



油门和制动系统





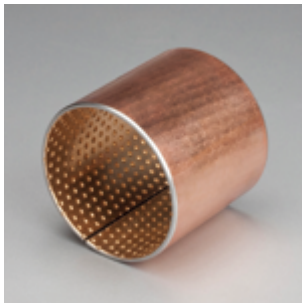
HYB-80双金属卷制轴承

Bi-metal Self-lubricating Bearing

以碳钢为基体表面烧结铜粉，使用于高载低速下的旋转、摇摆运动，铜粉面可根据要求加工出各种油孔、油槽。目前已广泛使用于矿山机械、汽机车、建筑机械、农用机械、轧钢机械等。

Sintered copper powder on the surface of carbon steel is used for rotating and rocking motion under high load and low speed. Copper powder can be processed into various oil holes and oil grooves according to requirements. At present, it has been widely used in mining machinery, steam locomotive, construction machinery, agricultural machinery, rolling machinery and so on.

最大承载 Max. Load	静承载 Static	120 N/mm ²	屈服强度 Yield point	350 N/mm ²
	动承载 Dynamic	40 N/mm ²	使用温度 Temp.	-40°C ~ 250°C
最高线速度	Max. Speed	2 m/s	摩擦系数 Friction coefficient	0.08 ~ 0.20
最大PV	Max. PV	2.8 N/mm ² · m/s	导热系数 Thermal conductivity	60W (m · k) ⁻¹
抗剪切强度	Breaking Load	350 N/mm ²	热膨胀系数 Coef. of thermal expansion	40 × 10 ⁻⁶ k ⁻¹

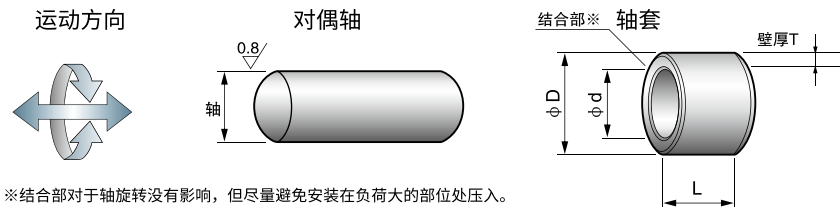


请从适用的内径、外径、长度中选择零件号

HYB-80- 253320

(例)内径25mm、外径33mm、长度20mm的情况下

请指定上述零件号



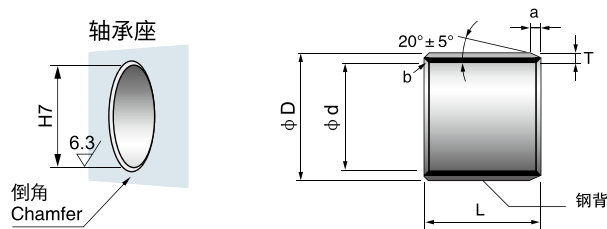
※结合部对于轴旋转没有影响，但尽量避免安装在负荷大的部位处压入。

ød	øD	壁厚	外径	内径	座孔	轴径	f ₁	f ₂	L -0.40							
		T	ø D	ø d	H7	f7			10	15	20	25	30	40	50	60
10	12	1 -0.025	12 ^{+0.065} _{+0.030}	10 ^{+0.022} _{+0.000}	10 ^{-0.013} _{-0.028}	12 ^{+0.018}	0.5	0.3	1010	1015	1020					
12	14		14 ^{+0.065} _{+0.030}	12 ^{+0.027} _{+0.000}	12 ^{-0.016} _{-0.034}	14 ^{+0.018}	0.5	0.3	1210	1215	1220					
14	16		16 ^{+0.065} _{+0.030}	14 ^{+0.027} _{+0.000}	14 ^{-0.016} _{-0.034}	16 ^{+0.018}	0.5	0.3	1410	1415	1420					
15	17		17 ^{+0.065} _{+0.030}	15 ^{+0.027} _{+0.000}	15 ^{-0.016} _{-0.034}	17 ^{+0.018}	0.5	0.3	1510	1515	1520					
16	18		18 ^{+0.075} _{+0.035}	16 ^{+0.027} _{+0.000}	16 ^{-0.016} _{-0.034}	18 ^{+0.018}	0.8	0.4	1610	1615	1620					
18	20		20 ^{+0.075} _{+0.035}	18 ^{+0.033} _{+0.000}	18 ^{-0.016} _{-0.034}	20 ^{+0.021}	0.8	0.4	1810	1815	1820	1825				
20	23	1.5 -0.030	23 ^{+0.075} _{+0.035}	20 ^{+0.033} _{+0.000}	20 ^{-0.020} _{-0.041}	23 ^{+0.021}	0.8	0.4	2010	2015	2020	2025				
22	25		25 ^{+0.075} _{+0.035}	22 ^{+0.033} _{+0.000}	22 ^{-0.020} _{-0.041}	25 ^{+0.021}	0.8	0.4	2210	2215	2220	2225				
24	27		27 ^{+0.075} _{+0.035}	24 ^{+0.033} _{+0.000}	24 ^{-0.020} _{-0.041}	27 ^{+0.021}	1.0	0.5	2410	2415	2420		2430			
25	28		28 ^{+0.075} _{+0.035}	25 ^{+0.033} _{+0.000}	25 ^{-0.020} _{-0.041}	28 ^{+0.021}	1.0	0.5		2515	2520	2525	2530			
26	30		30 ^{+0.075} _{+0.035}	26 ^{+0.033} _{+0.000}	26 ^{-0.020} _{-0.041}	30 ^{+0.021}	1.0	0.5		2615	2620	2625	2630			
28	32		32 ^{+0.085} _{+0.045}	28 ^{+0.033} _{+0.000}	28 ^{-0.020} _{-0.041}	32 ^{+0.025}	1.0	0.5		2815	2820	2825	2830	2840		
30	34	2 -0.035	34 ^{+0.085} _{+0.045}	30 ^{+0.039} _{+0.000}	30 ^{-0.020} _{-0.041}	34 ^{+0.025}	1.2	0.6		3015	3020	3025	3030	3040		
32	36		36 ^{+0.085} _{+0.045}	32 ^{+0.039} _{+0.000}	32 ^{-0.025} _{-0.050}	36 ^{+0.025}	1.2	0.6		3215	3220	3225	3230	3240		
35	39		39 ^{+0.085} _{+0.045}	35 ^{+0.039} _{+0.000}	35 ^{-0.025} _{-0.050}	39 ^{+0.025}	1.2	0.6			3520	3525	3530	3540	3550	
38	42		42 ^{+0.085} _{+0.045}	38 ^{+0.039} _{+0.000}	38 ^{-0.025} _{-0.050}	42 ^{+0.025}	1.2	0.6			3825	3825	3830	3840	3850	
40	44		44 ^{+0.085} _{+0.045}	40 ^{+0.039} _{+0.000}	40 ^{-0.025} _{-0.050}	44 ^{+0.025}	1.2	0.6			4020	4025	4030	4040	4050	
45	50		50 ^{+0.085} _{+0.045}	45 ^{+0.039} _{+0.000}	45 ^{-0.025} _{-0.050}	50 ^{+0.025}	1.5	1.0			4520	4525	4530	4540	4550	
50	55	2.5 -0.040	55 ^{+0.100} _{+0.050}	50 ^{+0.039} _{+0.000}	50 ^{-0.025} _{-0.050}	55 ^{+0.030}	1.5	1.0					5030	5040	5050	5060
55	60		60 ^{+0.100} _{+0.050}	55 ^{+0.046} _{+0.000}	55 ^{-0.030} _{-0.060}	60 ^{+0.030}	1.5	1.0					5530	5540	5550	5560
60	65		65 ^{+0.100} _{+0.050}	60 ^{+0.046} _{+0.000}	60 ^{-0.030} _{-0.060}	65 ^{+0.030}	1.5	1.0					6030	6040	6050	6060
65	70		70 ^{+0.100} _{+0.050}	65 ^{+0.046} _{+0.000}	65 ^{-0.030} _{-0.060}	70 ^{+0.030}	1.5	1.0					6530	6540	6550	6560

注：本公司可以按客户需求，生产非标产品。Note: we can produce as per your drawings.

HYB-80

轴套 Cylindrical Bushes



a:外径倒角(mm)

T	2.0	2.5
a	1.0	1.0

b:内径倒角(mm)

T	2.0	2.5
b	C0.5	C0.5

ød	øD	壁厚	外径	内径	座孔	轴径	f ₁	f ₂	L -0.40					
		T	øD	ød	H7	f7			40	50	60	80	90	100
70	75	2.5 -0.040	75 ^{+0.100} / _{+0.050}	70 ^{+0.046} / _{+0.000}	70 ^{+0.030}	75 ^{-0.030} / _{-0.060}	1.5	1.0	7040	7050	7060	7080		
75	80		80 ^{+0.100} / _{+0.050}	75 ^{+0.046} / _{+0.000}	75 ^{+0.035}	80 ^{-0.030} / _{-0.060}	1.5	1.0	7540	7550	7560			
80	85		85 ^{+0.120} / _{+0.070}	80 ^{+0.054} / _{+0.000}	80 ^{+0.035}	85 ^{-0.030} / _{-0.060}	1.5	1.0	8040	8050	8060	8080		
84	90	3 -0.045	90 ^{+0.120} / _{+0.070}	84 ^{+0.054} / _{+0.000}	90 ^{+0.035}	84 ^{-0.036} / _{-0.071}	1.8	1.2	8440	8450	8460	8480		
89	95		95 ^{+0.120} / _{+0.070}	89 ^{+0.054} / _{+0.000}	95 ^{+0.035}	89 ^{-0.036} / _{-0.071}	1.8	1.2	8940	8950	8960	8980		
94	100		100 ^{+0.120} / _{+0.070}	94 ^{+0.054} / _{+0.000}	100 ^{+0.035}	94 ^{-0.036} / _{-0.071}	1.8	1.2		9450	9460	9480	9490	
99	105		105 ^{+0.120} / _{+0.070}	99 ^{+0.054} / _{+0.000}	105 ^{+0.035}	99 ^{-0.036} / _{-0.071}	1.8	1.2		9950	9960	9980	9990	
104	110		110 ^{+0.120} / _{+0.070}	104 ^{+0.054} / _{+0.000}	110 ^{+0.035}	104 ^{-0.036} / _{-0.071}	1.8	1.2		10450	10460	10480		
109	115		115 ^{+0.120} / _{+0.070}	109 ^{+0.054} / _{+0.000}	115 ^{+0.035}	109 ^{-0.036} / _{-0.071}	1.8	1.2		10950	10960	10980		
114	120		120 ^{+0.120} / _{+0.070}	114 ^{+0.054} / _{+0.000}	120 ^{+0.040}	114 ^{-0.036} / _{-0.083}	1.8	1.2		11450	11460	11480		
119	125	3.5 -0.050	125 ^{+0.170} / _{+0.100}	119 ^{+0.054} / _{+0.000}	125 ^{+0.040}	119 ^{-0.036} / _{-0.083}	1.8	1.2		11950	11960	11980		
123	130		130 ^{+0.170} / _{+0.100}	123 ^{+0.054} / _{+0.000}	130 ^{+0.040}	123 ^{-0.043} / _{-0.083}	2	1.5		12350	12360	12380		123100
128	135		135 ^{+0.170} / _{+0.100}	128 ^{+0.063} / _{+0.000}	135 ^{+0.040}	128 ^{-0.043} / _{-0.083}	2	1.5		12850	12860	12880		128100
133	140		140 ^{+0.170} / _{+0.100}	133 ^{+0.063} / _{+0.000}	140 ^{+0.040}	133 ^{-0.043} / _{-0.083}	2	1.5		13350	13360	13380		133100
138	145		145 ^{+0.170} / _{+0.100}	138 ^{+0.063} / _{+0.000}	145 ^{+0.040}	138 ^{-0.043} / _{-0.083}	2	1.5			13860	13880		138100
143	150		150 ^{+0.170} / _{+0.100}	143 ^{+0.063} / _{+0.000}	150 ^{+0.040}	143 ^{-0.043} / _{-0.083}	2	1.5			14360	14380		143100
148	155		155 ^{+0.170} / _{+0.100}	148 ^{+0.063} / _{+0.000}	155 ^{+0.040}	148 ^{-0.043} / _{-0.083}	2	1.5			14860	14880	14890	
153	160		160 ^{+0.170} / _{+0.100}	153 ^{+0.063} / _{+0.000}	160 ^{+0.040}	153 ^{-0.043} / _{-0.083}	2	1.5			15360	15380	15390	
158	165		165 ^{+0.170} / _{+0.100}	158 ^{+0.063} / _{+0.000}	165 ^{+0.040}	158 ^{-0.043} / _{-0.083}	2	1.5			15860	15880		158100
163	170		170 ^{+0.170} / _{+0.100}	163 ^{+0.063} / _{+0.000}	170 ^{+0.040}	163 ^{-0.043} / _{-0.083}	2	1.5			16360	16380		163100
168	175		175 ^{+0.170} / _{+0.100}	168 ^{+0.063} / _{+0.000}	175 ^{+0.046}	168 ^{-0.043} / _{-0.083}	2	1.5			16860	16880		168100
173	180		180 ^{+0.170} / _{+0.100}	173 ^{+0.063} / _{+0.000}	180 ^{+0.046}	173 ^{-0.043} / _{-0.083}	2	1.5			17360	17380		173100

产品应用 Application

选择使用耐特衬套的理由 Reasons of Choosing the HAOYU Bushes



固体润滑轴承是以高强度铜合金为基体，并在铜合金上开出排列有序、大小适当的空穴，再镶嵌固体润滑剂而成的轴承。

Solid lubricant bearings are produced based on the high-intensity bronze alloy with orderly arranged pores of appropriate size to contain solid lubricants.



典型应用 Typical Applications

目前已广泛运用于各种机械的滑动部位，如自动化机械设备（伸缩、摇摆、滑动、弯曲、回旋、回转部位）油压气缸导套、齿轮泵、纺织机械、自动售货机、塑胶成型机、压铸机、橡胶机械、烟草机、健身器材、办公机械、液压搬运车、汽车、摩托车、农林机械、中酸、强碱场合，例如：化工中酸碱流量计、泵、阀，印染机械、海洋工业耐腐蚀滑动部位、各种齿轮油泵、柱塞泵、叶片泵等场合，对流体润滑或境界润滑条件下的中高压齿轮泵尤其适用。

It is widely used of slide parts of different machines, for example, automatization machine device (flex, sway, slide, bend, convolute) cylinder bushes, gear pump, textile machines, auto machines, plastic moulding machines, die-casting machines, ubber machines, tobacco machines, sports machines, OA machines, hydraulic-pressure convey car, auto cars, motorcycle, agricultural machines, middle Acid, strong acid occasion, for instance, acide & alkali flowmeter in chemical, pump, valve, printing and dyeing machines, seawater anti-corrosion lubrication parts, gear pumps, plunger, vane pumps etc., It is the best choice for the bushes in various kinds of gear pumps as well as plunger, vane pumps and so on.

嘉善浩宇无油润滑轴承厂

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