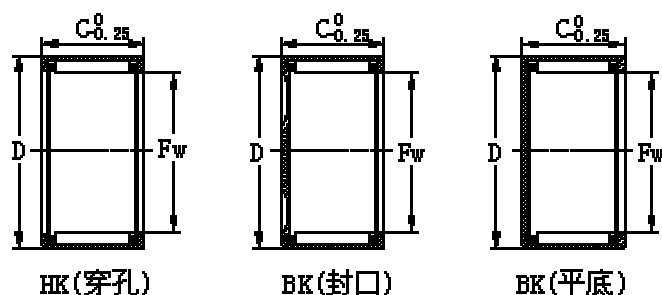


# China needle bearing, needle bearings Manufacturer, Supplier, Factory, Exporter in china

TianCheng Bearing Factory mainly produces needle bearings,a professional needle bearing manufacturer,needle bearing factory,EMQ needle bearing .our other bearing is pillow block,Rod Ends,special bearing,non-standard bearings,needle Joint Rod Ends,Spherical Plain Bearings,,automotive bearings,auto bearing,We always get satisfactory feedback from customers.



Shaft Diameter mm	Bearing Designation		Mass Approx g	Boundary Dimensions			Basic Load Rating		Limiting Speed
	Current	Original Code		Fw	D	C	Cr Dynamic	Cor Static	Oil rpm
				mm			N		
4	HK0408TN	37941/4	1.6	4	8	8	1540	1070	40000
	BK0408TN	5941/4	1.8	4	8	8	1540	1070	40000
5	HK05*08.5*07	-	-	5	8.5	7	-	-	-
	HK05*09*08	-	-	5	9	8	2200	1790	36000
	HK0509	47941/5	2	5	9	9	2200	1790	36000
	HK0509	45941/5	2.1	5	9	9	2200	1790	36000
6	HK0607	27941/6	1.8	6	10	7	1600	1400	30000
	HK0608	37941/6	2.1	6	10	8	1830	1550	32000
	BK0608	35941/6	2.2	6	10	8	1830	1550	32000
	HK0609	47941/6	2.2	6	10	9	2650	2400	3000
	BK0609	45941/6	2.6	6	10	9	2650	2400	3000
	HK0611	-	2.3	6	10	11	1700	1500	29000
	HK06*12*08	3941/6	2.5	6	12	8	2230	2010	33000
7	HK0708	-	-	7	11	8	2800	2150	27000
	HK0709	47941/9	2.3	7	11	9	2800	2150	27000

	BK0709	45941/9	2.9	7	11	9	2800	2150	27000
	HK07*12*08	-	2.2	7	12	8	3300	3220	37000
	HK07*12*09	-	2.4	7	12	9	3400	3150	37000
8	HK0808	37941/8	2.7	8	12	8	2550	2400	21000
	BK0808	35941/8	3	8	12	8	2550	2400	21000
	HK0810	57941/8	3	8	12	10	3700	3450	21000
	BK0810	88941/8	3.4	8	12	10	3700	3450	21000
	HK08*14*10	27942/8	5.35	8	14	10	3800	3950	25000
	BK08*14*10	25942/8	5.8	8	14	10	3800	3950	25000
	HK08*14*12	37942/8	6.6	8	14	12	4100	4320	25000
9	HK0908	37941/9	3	9	13	8	3650	4050	25000
	BK0908	35941/9	3.4	9	13	8	3650	4050	25000
	HK0910	57941/9	4	9	13	10	4050	4250	25000
	BK0910	55941/9	4.3	9	13	10	4050	4250	25000
	HK0911	-	4.1	9	13	11	4300	4700	25000
	HK0912	67941/9	4.6	9	13	12	5000	6000	25000
	BK0912	65941/9	4.9	9	13	12	5000	6000	25000
	HK09*15*10	27942/9	5.6	9	15	10	5300	6300	25000
10	HK10*13*08	-	3.5	9	13	8	4100	4800	20000
	HK1010	57941/10	4.1	10	14	10	3900	4800	19000
	BK1010	55941/10	4.3	10	14	10	3900	4800	19000
	HK1012	67941/10	4.8	10	14	12	5000	6300	19000
	BK1012	65941/10	5	10	14	12	5000	6300	19000
	HK1015	-	6	10	14	15	6700	7800	19000
	BK1015	-	6.2	10	14	15	6700	7800	19000
	HK10*15*15	644900	6.5	10	15	15	6800	8800	18000
	HK10*16*10	-	6.5	10	16	10	6800	8800	18000

Shaft Diameter	Bearing Designation		Mass Approx	Boundary Dimensions			Basic Load Rating		Limiting Speed
	Current	Original Code		Fw	D	C	Cr Dynamic	Cor Static	Oil
mm			g	mm			N		rpm
10	BK10*16*10		6.8	10	16	10	6800	8800	18000
	HK10*16*12	DB1012	7.5	10	16	12	6800	8800	18000
	HK10*16*15	7942/10	11	10	16	15	6800	8800	19000
	HK10*17*15	-	11.5	10	17	15	7200	8000	19000
	HK10*18*12	-	8.5	10	18	12	7200	8000	19000
12	HK1208	37941/12	3.3	12	16	8	7200	8000	19000
	HK1210	57941/12	4.6	12	16	10	4150	5800	19000

	BK1210	55941/12	5.2	12	16	10	4150	5800	19000
	HK1212	67941/12	5.6	12	16	12	3800	5100	15000
	BK1212	65941/12	6.2	12	16	12	3800	5100	15000
	HK12*17*12	7941/12	7.5	12	17	12	5100	7000	15000
	HK12*17*15	7941/12	9.5	12	17	15	5100	7000	15000
	HK12*17*18	7943/12	11	12	17	18	5100	7000	15000
	HK12*18*12	37942/12	9.1	12	18	12	5500	6300	17000
	BK12*18*12	35942/12K	10.3	12	18	12	5500	6300	17000
	HK12*18*14	67942/12	10.6	12	18	14	6500	6300	15000
	HK12*19*12	-	10	12	19	12	6800	7400	15000
13	HK1311	-	8.5	13	19	11	6300	6300	14000
	HK1312	-	8.9	13	19	12	6200	7100	17000
	BK1312	-	11.2	13	19	12	6200	7100	17000
13.5	HK13.5*19*12	-	-	13.5	19	12	-	-	16000
	HK13.5*20*12	7941/13.5	10.8	13.5	20	12	6250	7590	16000
14	HK1410	27941/14	8.3	14	20	10	6700	7000	16000
	BK1410	35941/14	12.1	14	20	10	6700	7000	16000
	HK1412	37941/14	10.5	14	20	12	6800	7500	16000
	HK1416	57941/147	13.9	14	20	16	7300	9000	14000
	HK1418	-	-	14	20	-	-	-	14000
15	HK15*20*12	7941/15	8.4	15	20	12	5800	6000	14000
	HK15*20*16	7842/15	11.4	15	20	16	6000	6200	14000
	HK15*20*16	7943/15	13.8	15	20	20	6100	6400	14000
	HK1512	37941/15	11.1	15	21	12	7000	8400	14000
	BK1512	35941/15	12.7	15	21	12	7000	8400	14000
	HK1514	47941/15	12.7	15	21	14	8500	10400	13000
	HK1515	-	14.2	15	21	15	9100	11400	13000
	BK1515	-	-	15	21	15	9800	11400	14000
	TA1515	-	-	15	22	15	-	11400	-
	TA1515Z	-	-	15	22	15	-	11400	-
	HK1516	57941/15	15	15	21	16	9800	11400	14000
	BK1516	55941/15	16.5	15	21	16	9800	11400	14000
	HK1522	SZ-439	20.4	15	21	22	10400	16500	14000
	BK1522	-	22	15	21	22	10400	16500	14000
	HK15*22*12	7948/15	12.5	15	22	12	14300	18400	13000
	HK15*22*12.5	7948/15K	13.5	15	22	12.5	14300	18400	13000
16	HK16*21*06	-	5.5	16	21	6	4200	5300	12000



Shaft Diameter	Bearing Designation		Mass Approx	Boundary Dimensions			Basic Load Rating		Limiting Speed
	Current	Original Code		Fw	D	C	Cr Dynamic	Cor Static	Oil
mm			g	mm			N		rpm
16	HK16*21*09	-	7.5	16	21	9	4400	5600	12000
	HK1612	37941/16	11.7	16	22	12	7100	9200	14000
	BK1612	35941/16	13.8	16	22	12	7100	9200	14000
	HK1614	47941/16	14.4	16	22	14	8800	9900	12000
	HK1616	57941/16	15.8	16	22	16	10100	14300	14000
	BK1616	55941/16	17.6	16	22	16	10100	14300	14000
	HK1617	SZ-435	18	16	22	17	12900	17200	12000
	HK1622	87941/16	21.7	16	22	22	11100	17400	14000
	BK1622	85941/16	23.4	16	22	22	11100	17400	14000
17	HK17*21.5*15	17BTM/15	10	17	21.5	15	6300	8600	11000
	HK1712	37941/17	12.2	17	23	12	6900	9300	13000
	BK1712	35941/17	14.5	17	23	12	6900	9300	126000
	HK1714	7941/17	14	17	23	14	6800	10200	10000
	HK1716	57941/17	15.9	17	23	16	8500	12500	10000
	HK1718	7942/17	19	17	23	18	9500	10600	10000
	HK1722	7943/17	17	17	23	22	-	-	-
	HK17*24*15	-	17	17	24	15	11200	12800	10000
	HK17*25*14	37942/17K	17.7	17	25	14	13100	14700	10000
	HK17*25*15.5	-	20	17	25	15.5	9320	10400	10000
HK17*25*18	57941/17K	23.5	17	25	18	9500	10600	11000	
18	HK1812	37941/18	13.1	18	24	12	7100	9900	12000
	BK1812	35941/18	14.9	18	24	12	7100	9900	12000
	HK1816	57941/18	17.5	18	24	16	106500	15300	12000
	BK1816	55941/18	19.9	18	24	16	10600	15300	12000
	HK18*24*20	-	18	18	24	20	-	-	-
19	HK19*27*16	TA1916	23	19	27	16	8100	9500	10500







19.05									
	BA1210		16	10.05	25.4	15.88	11386	16413	16000
	BA1212		21	10.05	25.4	10.05	14144	21706	16000
	SCE1212		21	10.05	25.4	10.05	14144	21706	16000
	SCE1214PP		23	10.05	25.4	22.22	16140	23800	16000
	55000*22		36	10.05	30.17	47.6	18000	25000	16000
22.22	BA1818		28	22.22	31.82	25.4	20700	34500	13000
25.4	SCE1616PP		44	25.4	31.75	25.4	22720	43501	11000

	HK17*25*20RS	26.2	17	25	20	11600	13200	13000
18	HK1814 RS	15.1	18	24	14	7800	9900	13000
	HK1816 2RS	17	18	24	16	7800	9900	9200
20	HK2012 RS	11.7	20	26	12	9500	11900	9200
	HK2016 2RS	18.8	20	26	16	8000	10100	9000
	HK2018 RS	21.4	20	26	18	12700	20100	8200
	HK2020 2RS	23.5	20	26	20	12700	20100	7800
	BK2018 RS	24.4	20	26	18	12700	20100	7800
	HK20*29*18 RS	28.8	20	29	18	8700	9980	7800
22	HK2212 RS	14	22	28	12	8310	10000	9000
	HK2214 RS	18.3	22	28	14	9000	12400	7800
	HK2216 2RS	20.3	22	28	16	9000	12400	7800
	HK2218 RS	23.5	22	28	18	10400	20100	7800
	HK2220 2RS	25.5	22	28	20	10400	20100	7800
25	HK2516 2RS	27.3	25	32	16	9800	13200	6900
	HK2518 RS	31	25	32	18	13600	20000	6900

## Other products

Deep groove ball bearing, Angular contact ball bearing, Self-aligning ball bearing, Deep groove ball bearing, Angular contact ball bearing, Self-aligning ball bearing, **Bearing Unit**, Pillow Block, Rod Ends, Ball Joint Rod Ends, **Special bearings**, Special bearing, Nylon Window Pulley, Plastic Pulley, Conveyor bearing for Roller, Conveyor Wheel, Pressed Thrust Bearing, Pressed Bearing, Unground Low Carbon Steel Bearing, Steel Plastic Rollers For Doors&Vehicles, **Spherical Plain Bearings**, Radial Spherical Plain, Angular Contact Spherical Plain Bearings, Spherical Plain Thrust Bearings, Tolerances for spherical Plain Bearings, Radial internal Clearance of Spherical Plain Bearings, **Automotive Bearings**, Hub Wheel Bearing, Clutch Release Bearing, Tensioner Idler Bearing, Cv-joint, Steering Wheel Bearing, Water Pump Bearing, **Roller bearing**, Taper Roller Bearing, Needle Roller Bearing, Thrust Roller Bearing, Spherical Roller Bearing, Cylindrical Roller Bearing, **Needle Bearing**, **Linear Bearing**

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