

LDK®
BEARINGS

带座外球面轴承和轴承型号对照表

描述	LDK Bearings	AMI	SKF	FYH	NTN	Peer	IPTCI	Browning	Dodge	Fafnir	Hub City	Link Belt	McGill MB	Sealmaster
立式带座	UCF205-16	UCP205-16	SY 1 TM	UCP205-16	UCP205-100D1	UCP205-16	UCP205-16	VPS-216	P2B-SC-100	YAS-1	PB251W-1	P3-U216N	C-25-1	NP-16
	NAP205-16	UGP205-16	----	NAP205-16	UELF205-100D1	HCP205-16	NAP205-16	VPE-216	P2B-SXR-100	RAS-1	PB21W-1	P3-Y216N	-----	RP-16E
	UCLP205-16	UCLP205-16	SL205-16	SL205-16	UCLP205-100D1	UCLP205-16	UCLP205-16	VPLS-216	P2B-SCB-100	YAK-1	PB250W-1	PL3-U216N	CL-25-1	NPL-16
	NAAK205-16	UGAK205-16	SYH 1 WM	NAPK205-16	UELP205-100D1	HCLP205-16	NAPL205-16	VPLE-216	P2B-SXRB-100	RAK-1	PB220W-1	PL3-Y216N	-----	RPL-16E
	SBP205-16	KHP205-16	----	SBP205-16	ASF205-100D1	FHS205-16G	SAP205-16G	VPS-116	P2B-VSC-100	SAS-1	PB251-1	P3S-216N	-----	VP-16
	SAP205-16	KHP205-16	SY 1 FM	SAP205-16	AEIP205-100D1	FHP205-16	SAP205-16G	VPE-116	P2B-SXV-100	VAS-1	PB221-1	P3-W216U	-----	VP-16E
	UCPX05-16	UCPX05-16	SYM 1 TM	UCPX05-16	UCPX05-100D1	UCPX05-16	UCPX05-16	VPS-316	P2B-SOM-100	YASM-1	PB350-1	-----	C-35-1	MP-16
	SBLP205-16	BLP5-16	----	SBLP205-16	ASLP205-100D1	FHPWC205-16	SBLP205-16G	-----	-----	-----	-----	-----	-----	-----
	SALP205-16	KHLLP205-16	----	SALP205-16	UELLP205-100D1	FHPWC205-16	SALP205-16G	-----	-----	-----	-----	-----	-----	-----
	UCPA205-16A	UCTB205-16	----	UCPAN205-16	UCJP205-100D1	FHPA205-16	UCPA205-16	VTBS-216	TB-SC-100	YTB-2	TPB250W-1	PT3-U216N	TBC-25-1	TB-16
	SBPP205-16	BP205-16	----	SBPP205-16	ASPP205-100	FHSPP205-16	UCPA205-16	SSPS 116	-----	-----	-----	-----	-----	SSP16E
	SAPP205-16	KHP205-16	S 1 FM	SAPP205-16	AEIP205-100	FHP205-16	UCPA205-16	SSPE 116	-----	PB 1	-----	-----	-----	-----
	UCF205-16	UCF205-16	FY 1 TM	UCF205-16	UCF205-100D1	UCF205-16	UCF205-16	VF4S-216	F4B-SC-100	YCL-1	-----	F3-U216N	FC4-25-1	SF-16
	NAFL205-16	UGSLF205-16	FY 1 WM	NANF205-16	UELF205-100D1	HCF205-16	NANF205-16	VF4E-216	F4B-SXR-100	RCL-1	-----	F3-Y216N	-----	RF-16E
	SBF205-16	BF205-16	----	SBF205-16	ASF205-100D1	FHSF205-16G	SBF205-16	VF4S-116	F4B-VSC-100	SCL-1	FB200-1	-----	-----	VF-16
	SAP205-16	KHF205-16	FY 1 FM	SAP205-16	AEF205-100D1	FHF205-16G	SAP205-16G	VF4E-116	F4B-SXV-100	VCL-1	FB220-1	F3-W216U	-----	VF-16E
4-螺栓孔法 兰型	UCFX05-16	UCFX05-16	FYM 1 TM	UCFX05-16	UCFX05-100D1	USCX05-16	UCFX05-16	VF4S-316	F4B-SOM-100	YCM-1	-----	-----	FC4-35-1	MSF-16
	SBPF205-16	KHPF205-16	----	SAPF205-16	AEIPF205-100	FHSFPF205-16	UCFX05-16	-----	-----	PA 1	-----	-----	-----	SSF-16E
3-螺栓孔法 兰型	SBFCT205-16	BTM205-16	-----	-----	-----	FHSF3X205-16G	SBRFB205-16G	VF3S-116	LF-SC-100	GSFD-1	FB150-1	-----	-----	LF-16
	SAFCT205-16	KHTM205-16	-----	-----	-----	FHF3X205-16G	SARFB205-16G	VF3E-116	LF-SXV-100	GVFD-1	-----	F-WG216U	-----	LF-16E
2-螺栓孔法 兰型	UCFL205-16	UCFL205-16	FYT 1 TM	UCFL205-16	UCFL205-100D1	UCFT205-16	UCFL205-16	VF2S-216	F2B-SC-100	YCJT-1	FB250W-1	FX3-U216N	FC2-25-1	SFT-16
	NAFLU205-16	UGFLU205-16	FYT 1 WM	NANFL205-16	UEFLU205-100D1	HCFU205-16	NANFL205-16	VF2E-216	F2B-SXR-100	RCJT-1	FB230W-1	FX3-Y216N	-----	RFT-16E
	SBFL205-16	BFT205-16	----	SBFL205-16	ASFU205-100D1	FHSFU205-16	SBFL205-16	VF2S-116	F2B-VSC-100	SCJT-1	FB260-1	FX3-216E	-----	VFT-16
	SAFL205-16	KHFT205-16	FYT 1 FM	VAFL205-16	AEFL205-100D1	FHFU205-16G	SAFL205-16G	VF2E-116	F2B-SXV-100	YCJT-1	FB230-1	FX3-W216U	-----	VFT-16E
	UCFLX05-16	UCFLX05-16	----	UCFLX05-16	UCFLX05-100D1	UCFTX05-16	UCFLX05-16	VF2S-316	F2B-SOM-100	YCJTM-1	-----	-----	FC2-35-1	MSFT-16
	SBLF205-16	BLFL5-16	----	SBLF205-16	ASLF205-100D1	FHSLF205-16G	SBLF205-16G	-----	-----	-----	-----	-----	-----	-----
	SALF205-16	KHLF205-16	----	SALF205-16	AEFLF205-100D1	FHLF205-16G	SALF205-16G	-----	-----	-----	-----	-----	-----	-----
	SBPFTD205-16	BFX205-16	----	SBPFTD205-16	FHSF205-16G	FHSF205-16G	SBLF205-16G	VF2S-116M	LFT-SC-100	GSFTD-1	FB110/160-1	FX-U216N	-----	-----
	SAPFTD205-16	KHPX205-16	FT 1 FM	SBPFL205-16	ASPF205-100	FXFX205-16G	SALF205-16G	VF2E-116M	-----	GVFTD-1	-----	FXR-U3216N	-----	-----
	SAPFL205-16	KHPFL205-16	----	SAPFL205-16	AEIPFL205-100	FHSFPFL205-16	SAPFL205-16	SSP2S-116	-----	PAT 1	-----	-----	-----	SSFT-16E
凸缘法兰型	UCFC205-16	UCFC205-16	----	UCFC205-16	UCFC205-100D1	UCFC205-16	UCFC205-16	SSP2E-116	FC-SC-100	-----	-----	-----	-----	-----
	UCFB205-16	UCFB205-16	----	UCFB205-16	UCFB205-100D1	UCFB205-16	UCFB205-16	VFC-216	FB-SC-100	-----	-----	FB3-U216N	MFB-1	-----

*** 所有带座轴承和轴承均以1英寸为示例。
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*** 部分制造商对于锁紧配件和螺栓孔尺寸的类型和外形可能有所不同。

带座外球面轴承和轴承型号对照表

描述	LDK Bearings	AMI	SKF	FYH	NTN	Peer	IPTCI	Browning	Dodge	Fahir	Hub City	Link Belt	McGill MB	Sealmaster
滑块型带座轴承	UCT205-16	UGST205-16	TBV 1 TM	UCT205-16	UCT205-100D1	UCT205-16	UCT205-16	VTWS-216	WSTU-SC-100	YTU-1	WSTU250-1	TH3-U20N	-----	ST-16
	NAT205-16	UGST205-16	----	NAT205-16	UEL205-100D1	HCT205-16	NAT205-16	VTWE-216	WSTU-SXR-100	RTU-1	WSTU220-1	-----	-----	RT-16E
悬挂式带座轴承	UCHA205-16	UOCH205-16	----	UCHA205-16	UCHB205-100D1	UCHA205-16	UCHA205-16	-----	SCHB-SC-100	RHC-1	-----	-----	MEHB-1	SEHB-16
	UCT205-16	UCT205-16	YAR 205-100	UCT205-16	UCB205-100D1	UCT205-16	UCHA205-16	VS-216	INS-SC-100	GY1100KRRB	YU250-1	UG216NL	MB-25-1	CR-16
轴承	NA205-16	UG205-16	YEL 205-100	NA205-16	UEL205-100D1	HC205-16	MANNA205-16	VE-216	INS-SXR-100	G1100KRRB	YU220-1	YG216NL	MB-35-1	R-16E
	UCA205-16	UCA205-16	YAR 226-100	UCA205-16	UC205-100D1	UC205-16	UC205-16	VS-316	INS-SOR-100	GY1100KRRB	B350-1	-----	-----	3-1
UC205-16 L3	-----	-----	----	UC205-16 L3	UC205-100D1LLJ	UC205-16-TRL	UC205-16L3	-----	-----	GY1100KPPB3	-----	UG216E3	-----	-----
	SER205-16	SER205-16	YAT 205-100	ER205-16	UCS205-100D1	SER-16	ER205-16	VER-216	INS-VSC-100	ER-16	-----	-----	ER-16	ER-16
CSB205-16	B5-16	B5-16	----	SBB205-16	ASB205-100D1	FHS205-16	SBB205-16	VS-116	INS-CC-100	GYA100RRB	B250-1	SG216EL	-----	V-16
	KH205-16	KH205-16	YET 205-100	SBB205-16	ASS205-100D1	FHSR205-16	CSB205-16	SLS-116	INS-SXV-100	YA100RR	-----	-----	-----	SL-16
CSA205-16	UE205-16	UE205-16	YET 205-100CW	SAA205-16	AEL205-100D1	FHR205-16	CSA205-16	VE-116	INS-SXV-100	GRAT100RRB	B20-1	WG216UL	-----	V-16E
	SUC205-16	SUC205-16	MB205-16	NC205-16	AELS205-100D1	GR205-16	SUC205-16	SLE-116	-----	RA100RR	-----	WBG216UL	-----	SL-16E
SSB205-16	SSA205-16	SSB205-16	----	UC205-16S6PL	F-UC205-100D1	SUC205-16	SUC205-16	VS-5216	IINS-DL-100	-----	-----	-----	-----	2-1T
	SSA205-16	SSA205-16	----	-----	-----	SSB205-16	SSB205-16	-----	-----	-----	-----	-----	-----	-----
SSER205-16	SSER205-16	SSER205-16	----	ER205-16S6	-----	SNA205-16	SNA205-16	-----	-----	-----	-----	-----	-----	-----
	SSER205-16	SSER205-16	----	-----	-----	SSER205-16	SSER205-16	-----	-----	-----	-----	-----	-----	-----
抗腐蚀系列	SSUCP205-16	MUCP205-16	-----	UCSP205-16S6H1	FJUPM205-100LP03	SSUCP205-16	SUCSP205-16	SPS-S216	-----	-----	-----	-----	-----	-----
	SSUCPA205-16	MUCTB205-16	-----	UPN205-16S6H1	-----	SSUCPA205-16	SUCSPA205-16	-----	-----	-----	-----	-----	-----	-----
聚苯乙烯带座轴承	SSUCF205-16	MUCF205-16	-----	UCSF205-16S6H1	FJUPM205-100LP03	SSUCF205-16	SUCSF205-16	SF4S-S216	-----	-----	-----	-----	-----	-----
	SSUCFL205-16	MUCFL205-16	-----	UCSF205-16S6H1	-----	SSUCF205-16	SUCSF205-16	-----	-----	-----	-----	-----	-----	-----
SSUCHA205-16	SSUCT205-16	MUCT205-16	-----	UCST205-16S6H1	-----	SSUCT205-16	SUCST205-16	SF2S-S216	-----	-----	-----	-----	-----	-----
	SSUCT205-16	MUCT205-16	-----	UCST205-16S6H1	-----	SSUCT205-16	SUCST205-16	-----	-----	-----	-----	-----	-----	-----
塑料座-不锈钢	TP-SUCP205-16	MUCPPL205-16	SY 1 TR	UCVP205-16S7	FJUPM205-100LP03	SUCP205-16-PBT	SUCTP205-16	-----	P2B-SCEZ-100-POR	VAS 1 PT	-----	-----	-----	-----
	TP-SUCPA205-16	MUCTBL205-16	----	UCPN205-16S6H1	-----	SUCPA205-16-PBT	SUCTPA205-16	-----	TB-SCEZ-100-CR	STB 1	-----	-----	-----	-----
轴承	TP-SUCF205-16	MUCFPL205-16	FY 1 TR	UCFP205-16S7	-----	SUCF205-16-PBT	SUCTF205-16	CF4S-S216	F4B-SCEZ-100-POR	YCJ 1 PT	-----	-----	-----	-----
	TP-SUCFL205-16	MUCFL205-16	----	UCF205-16S6H1	-----	SUCFL205-16-PBT	SUCTFL205-16	-----	F8-SCEZ-100-CR	-----	-----	-----	-----	-----
TP-SUCT205-16	TP-SUCT205-16	MUCTPL205-16	FYT 1 TR	UCVFL205-16S7	FJUPM205-100LP03	SUCT205-16-PBT	SUCT205-16	CF2S-S216	F2B-SCEZ-100-POR	YCJT 1 PT	-----	-----	-----	-----
	TP-SUCT205-16	MUCTPL205-16	----	-----	-----	SUCT205-16-PBT	SUCT205-16	-----	NTSU-SCEZ-100-CR	-----	-----	-----	-----	-----
TP-SUCHA205-16	TP-SUCHA205-16	MUCHPL205-16	----	-----	-----	SUCHA205-16-PBT	SUCHA205-16	CTBS-S216	-----	-----	-----	-----	-----	-----
	TP-SUCHA205-16	MUCHPL205-16	----	-----	-----	SUCHA205-16-PBT	SUCHA205-16	-----	-----	-----	-----	-----	-----	-----

*** 所有带座轴承均以均1英寸内径为例。***
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BEARINGS

英制/公制 换算表

INCH		MM	INCH		MM	INCH		MM	INCH		MM
分数	小数		Fraction	Decimal		Fraction	Decimal		Fraction	Decimal	
	0.0004	0.001	17/64	0.2656	6.746			0.6693	17.0	1.3780	35.0
	0.00039	0.010		0.2756	7.0	43/64	0.6719	17.066		1.4173	36.0
	0.0010	0.025	9/32	0.2812	7.1437	11/16	0.6875	17.4625	1-1/2	1.5000	38.1
	0.0020	0.051	19/64	0.2969	7.5406	45/64	0.7031	17.859		1.5354	39.0
	0.0030	0.0762	5/16	0.3125	7.9375		0.7086	18		1.5748	40.0
	0.00394	0.1		0.3150	8.0	23/32	0.7187	18.256		1.6535	42.0
	0.0050	0.1270	21/64	0.3281	8.334	47/64	0.7344	18.653	1-3/4	1.7500	44.45
	0.00984	0.25	11/32	0.3437	8.731		0.7480	19.0		1.7717	45.0
	0.0100	0.254		0.3543	9.0	3/4	0.7500	19.05		1.8898	48.0
1/64	0.0156	0.396	23/64	0.3594	9.1281	49/64	0.7656	19.446		1.9685	50.0
1/32	0.0312	0.793	3/8	0.3750	9.525	25/32	0.7812	19.843	2	2.0000	50.8
	0.03937	1.0	25/64	0.3906	9.9219		0.7874	20.0		2.0472	52.0
3/64	0.0469	1.191		0.3937	10.0	51/64	0.7969	20.240		2.1654	55.0
	0.0591	1.5	13/32	0.4062	10.318	13/16	0.8125	20.6375		2.2047	56.0
1/16	0.0625	1.5875	27/64	0.4219	10.716		0.8268	21.0	2-1/4	2.2500	57.15
5/64	0.0781	1.984		0.4331	11.0	53/64	0.8281	21.034		2.3622	60.0
	0.0787	2.0	7/16	0.4375	11.1125	27/32	0.8437	21.431	2-1/2	2.5000	63.5
3/32	0.0937	2.381	29/64	0.4531	11.509	55/64	0.8594	21.828		2.5197	64.0
	0.0984	2.5	15/32	0.4687	11.906		0.8661	22.0	2-3/4	2.7500	69.85
	0.1000	2.54		0.4724	12.0	7/8	0.8750	22.225		2.8346	72.0
7/64	0.1094	2.778	31/64	0.4844	12.303	57/64	0.8906	22.621		2.9528	75.0
	0.1181	3.0	1/2	0.5000	12.7		0.9055	23.0	3.0	3.0000	76.2
1/8	0.125	3.175		0.5118	13.0	29/32	0.9062	23.018		3.1496	80.0
	0.1378	3.5	33/64	0.5156	13.096	59/64	0.9219	23.416	3-1/4	3.2500	82.55
9/64	0.1406	3.571	17/32	0.5312	13.493	15/16	0.9375	23.8125	3-1/2	3.5000	88.9
5/32	0.1562	3.968	35/64	0.5469	13.891		0.9449	24.0		3.5433	90.0
	0.1575	4.0		0.5512	14.0	61/64	0.9531	24.209	3-3/4	3.7500	95.25
11/64	0.1719	4.366	9/16	0.5625	14.2875	31/32	0.9687	24.606		3.9370	100.0
	0.1772	4.5	37/64	0.5781	14.684		0.9843	25.0	4	4.0000	101.6
3/16	0.1875	4.7625		0.5906	15.0	63/64	0.9844	25.003	4-1/4	4.2500	107.95
	0.1969	5.0	19/32	0.5937	15.081	1	1.0000	25.4		4.3307	110.0
13/64	0.2031	5.159	39/64	0.6094	15.478		1.0630	27.0	4-1/2	4.5000	114.3
7/32	0.2187	5.556	5/8	0.6250	15.875		1.1024	28.0		4.7244	120.0
15/64	0.2344	5.953		0.6299	16.0		1.1811	30.0	4-3/4	4.7500	120.65
	0.2362	6.0	41/64	0.6406	16.271	1-1/4	1.2500	31.75	5	5.0000	127.0
1/4	0.2500	6.35	21/32	0.6562	16.668		1.2992	33.0	5-1/2	5.5000	139.7

转换参数

英寸	x 25.4	=毫米	每平方英寸磅数	x .0703	=每平方厘米公斤
毫米	x .03937	=英寸	每平方厘米公斤	x 14.2231	=每平方英寸磅数
平方英寸	x 6.4515	=平方厘米	磅 (施加力)	x 4.448	=牛顿
平方厘米	x .155	=平方英寸	牛顿	x .2248	=磅 (施加力)
英镑	x .4536	=公斤	摄氏温度= (华氏温度-32) x .5556 华氏温度= (摄氏温度x1.8)+32		
公斤	x 2.2046	=英镑			