

B3

滚珠丝杠专用螺母座

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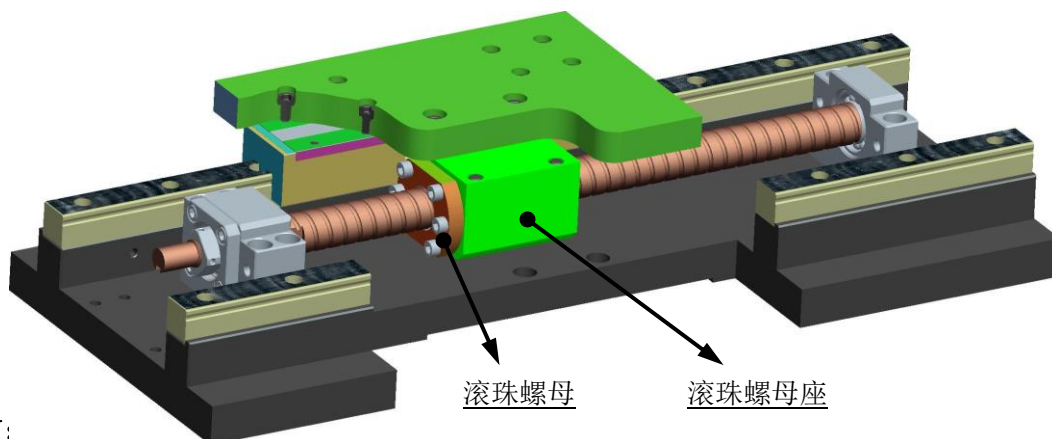
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1.滚珠丝杠专用螺母座产品介绍

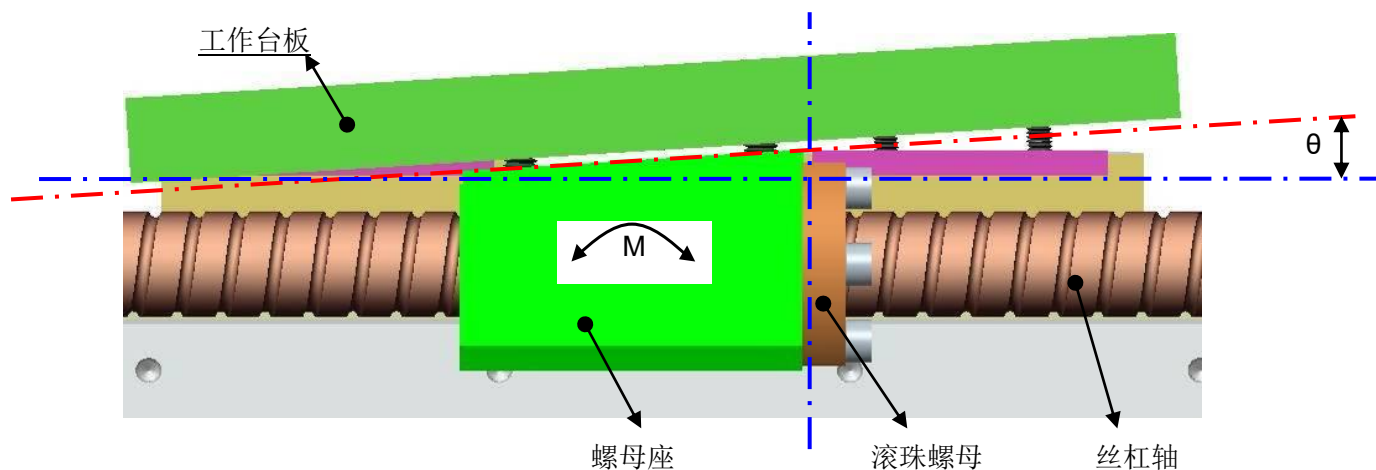
1.1 滚珠丝杠专用螺母座

滚珠丝杠专用螺母座装配于滚珠丝杠的螺母上，它可以保证与螺母法兰贴紧的安装面与工作台面的垂直度，从而保证滚珠丝杠的安装精度。除用于滚珠丝杠外，也可用于其它类型的丝杠，如梯形丝杠等。



设计理念:

滚珠丝杠在装配时，保证滚珠螺母之法兰定位面与工作台连接面之间的相互垂直至关重要，否则会使滚珠螺母受到倾覆力矩。倾覆力矩会严重影响滚珠丝杠的使用寿命，并影响定位精度和运行流畅性。专业加工的滚珠丝杠专用螺母座可保证各项形位精度和尺寸精度，为客户节约装机工时，节省制作成本。



图示说明: 如果螺母座之上安装面与滚珠螺母法兰安装面有不垂直角度 θ ，连接工作台板螺丝到螺母座时，滚珠丝杠会形成一个倾覆力矩 M ，将严重影响滚珠丝杠的性能并对使用寿命造成不良影响。

1.2 产品特点:

a) **标准连接尺寸**—滚珠丝杠螺母按其连接尺寸标准，可分为:

- 1) 机械部推荐《JBT 9893-1999 滚珠丝杠 滚珠螺母 安装连接尺寸》系列;
- 2) 德国标准《DIN69051 Part 5 Machine tools Ball screws connecting dimensions for ball nuts》系列;
- 3) 日本标准《JIS B1192-1997 Ball screws》系列。

实际上，滚珠丝杠厂家又有各自的标准，不尽全部依照上述标准制造。因此，为分别适应国内及国际厂商之标准化螺母（如中国艺工，汉机，博特，THK，NSK，KURODA，MISUMI，KSS，HIWIN，TBI，PMI，Rexroth 等），又照顾上述提到的标准，山东华准(HZMotion)推出了多个系列的滚珠丝杠螺母座尺寸供客户选择。本手册对每种螺母座均列出了与国际主流厂商**标准滚珠螺母适应关系对照表**，以方便客户速查。

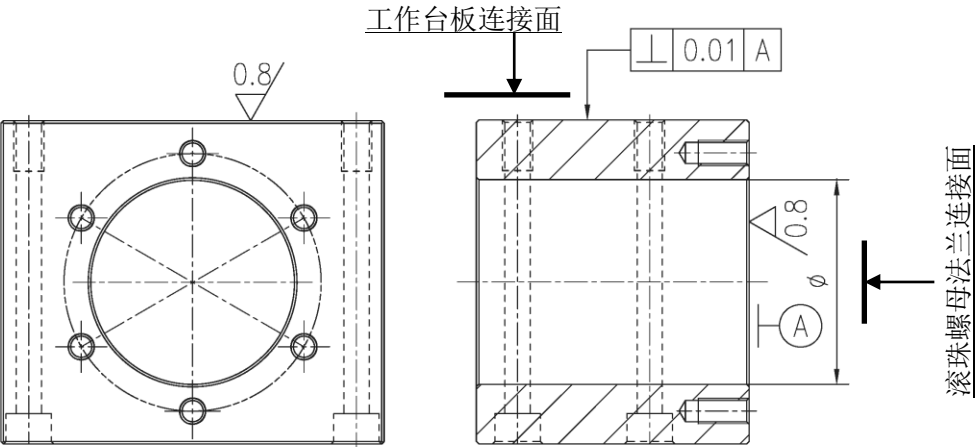
NH 系列为我公司新型螺母座，在统计了大量国际滚珠丝杠厂家的滚珠螺母连接尺寸后，进行了分类组合优化设计，其连接尺寸可最大限度地适应国际主流厂家的滚珠丝杠。

MGD 系列连接尺寸符合 DIN69051 Part 5 标准，该标准被轧制滚珠丝杠（转造级）广泛使用。

MC 系列与 THK 等同，特别适用于半导体行业及自动化行业大量采用的微小型及大导程滚珠丝杠。

NH 及 MGD 系列为封闭型，MC 系列为开口型。

- b) **严格的形位公差**—滚珠丝杠专用螺母座其配合孔，端面上连接面之间的形位公差均按 IT6 级控制，可满足绝大部分场合的应用要求。更高的精度要求接受定制。



- c) **接受特殊定制**—若客户提出形状/尺寸/精度方面的特别要求，接受定制，请洽业务人员。

2.订购说明

■ 滚珠丝杠专用螺母座

NH 20 A - DIN

滚珠螺母连接标准代号： 省略：综合各滚珠丝杠厂家螺母连接尺寸 DIN：德国标准 JIS：日本标准 JBT：中华人民共和国机械部推荐
相同滚珠丝杠直径，不同螺母连接尺寸顺序分类代号，见滚珠螺母座详细尺寸表
适应滚珠丝杠直径代号 08,10,12,15,16,20,25,32,40...
螺母座结构形式 MC：THK标准，开口式 MGD：DIN69051标准，封闭式，轧制滚珠丝杠大量采用 MGS：Rexroth短型，封闭式 NH：综合各厂家标准，HZMotion新型结构，封闭式

3. 滚珠丝杠专用螺母座与滚珠丝杠专用轴承座搭配关系表

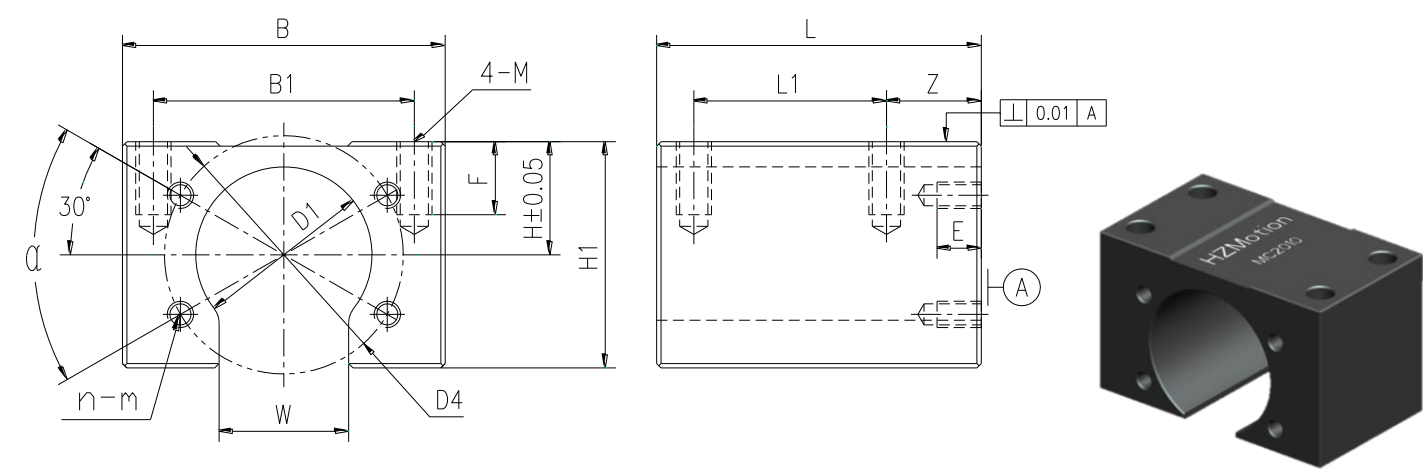
适用丝杆 外径	螺母座型号			适用轴承座型号					
				固定端			支撑端		
φ8	NH08A			FK06	EK06		FF06	EF06	
φ10~φ12	MGD12	MC1004	MC1205	FK08	EK08		FF06	EF08	
	NH12A			LK08			LF08	LF12	
φ14~φ18	MC1408	MGD16	MGS20	BK10	FK10	LK10	BF10	FF10	LF12
				EK10	AK10		EF10	AF10	LFA15
	NH16A	NH16B	NH16C	BK12	FK12	LK12	BF12	FF12	LF12
				EK12	AK12		EF12	AF12	LFA15
φ20	MC1408	MC2010	MC2020	BK15	FK15	LK15	BF15	FF15	LF15
	MGD20	MGD25	MGS20	EK15	AK15		EF15	AF15	LFA20
	MGS25	MGS32-1	NH20A	MBK15DF			FF15		
	NH20B	NH20C	NH20D						
	NH25A	NH25C	NH25D						
φ25~φ28				BK17	FK17		BF17	FF17	
	MC2010	MGD25	MGS32-1	BK20			BF20	AF20	
	MGS32-2	NH16C	NH20B		FK20		FF20	AF20	LFA25
	NH20C	NH20D	NH25A	EK20	AK20		EF20		
	NH25B	NH25C	NH25D	EK20	AK20				
	NH25E	NH25F		WBK20DF	MBK20DF		BF20	FF20	
						EF20	AF20		
φ30~φ36	MGD32	MGS32-1	MGS32-2	BK25	FK25	AK25	BF25	FF25	
	NH25D	NH25E	NH32D	WBK25DF WBK25DFD WBK25DFF			AF20		
	NH32E	NH32A	NH32B						
	NH32C	NH32F				BF25	FF25	AF25	
φ40	MGD40	MGS40-1	MGS40-2	BK30	FK30		BF30 FF30		
	NH32E	NH40D	NH40E	WBK30DF					
	NH32F	NH40A	NH40B	WBK30DFD					
	NH40C			WBK30DFF					
φ45				BK35	WBK35DF		BF35		
	NH40F			WBK35DFD WBK35DFF					
φ50	MGD50	MGS50	NH50C	BK40	WBK40DF		BF40		
	NH50A	NH50B	NH50D	WBK40DFD WBK40DFF					

备注：1) MGD 系列连接尺寸符合 DIN69051 Part5 标准。

2) MGD 系列与力士乐相应系列产品通用。

3) MGD 系列与市面上大量使用的转造级滚珠丝杠螺母可直接配合使用。

4. MC 系列滚珠丝杠专用螺母座及主流滚珠丝杠厂商标准滚珠螺母适应关系对照表



螺母座 型号	螺母座尺寸															
	B	L	H1	H	D1	W	D4	n	m	E	α	B1	L1	M	F	Z
MC1004	48	32	32.5	20	26.4	12	36	4	M4	7	60°	40	16	M5	10	10
MC1205	60	36	37	21	30.4	24	40	4	M4	7	60°	47	24	M6	12	6
MC1408	60	36	37	21.5	34.4	24	45	4	M5	7	60°	50	20	M6	12	10
MC2010	86	50	54	31	46.4	24	59	4	M6	10	60°	70	30	M10	20	10
MC2020-1	86	40	51	28	39.4	24	59	4	M6	10	60°	70	24	M10	20	8
MC2020-2	86	40	51	28	39.4	24	50	4	M5	10	60°	70	24	M10	20	8

MC 系列螺母座与主流滚珠丝杠厂商标准滚珠螺母适应关系对照表

螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号									
	THK		NSK			KURODA			HIWIN	
MC1004	BNK1004	BNK1404	W10...FA...4	SFT1004-2.5	W10...KA...4	GE1004DS-BAPR	GR1004DD-BAPR	GG1004DS-BAPR	R8-2.5B1-FSW	R14-4T3-FSI
	BNK1010	JPF1404	PFT1004-2.5	W10...FS...4		GR1004DS-BAPR	GW1004DS-HANR	GR1005DS-BAPR	R10-4B1-FSB	R10-10A1-FSB
	MDK1404	JPF1405				GR1005DD-BAPR	GY1004DS-HANR		R12-4B1-FSV	
	MDK1405									
MC1205	BNK1205	BNK1208	W12...FA...5	W12...FA...10	LPFT1210-2.5	GW1204DS-HANR	GY1204DS-HANR	GY1510DS-CTRL	R10-4B1-FSW	R12-4B1-FSW
			W12...KA...5	W12...KA...10	LSFT1210-2.5	GP1205DS-BALR	GE1205DS-BALR		R12-4C1-FSB	R12-5B1-FSW
			W12...FS...5	W12...FS...10		GR1205DS-BALR	GR1205DD-BALR		R12-10B1-FSW	
			VFA1210...	RNFTL1405A2.5S		GE1210AS-BALR	GG1210AS-BALR			
			PFT1204-2.5	PFT1204-3		GW1210AS-HULR	GW1210BS-HULR			
			SFT1204-2.5	SFT1204-3		GY1210AS-HULR	GY1210BS-HULR			
			PFT1205-2.5	SFT1205-2.5		FE1510PS-HPNR	FE1520PS-HPNR			
			PFT1205-3	SFT1205-3		FR1510PS-HPNR	FR1520PS-HPNR			
MC1408	BNK1408	BNK1510	W14...FA...5	SFT1408-2.5	W14...FA...8	HG1520QS-HEZR	GY1510DS-HULR	GW1510DS-HULR	R14-8B1-FSW	R14-5B1-FSW
	BNK1520	BNK1616	W15...FA...10	LSFT1510-2.5	W15...FA...20	GE1505DS-BALR	GY1520BS-HULR	GW1520BS-HULR	R15-10A1-FSW	R15-20A1-FSW
	BLK1510	JPF2005	W16...FA...16	SFT1604-2.5	W16...FA...32	GE1510DS-BALR	GP1505DS-BALR	GY1510ES-HULR	R16-4B1-FSW	R20-5T3-FSI
			W15...KA...10	SFT1604-5	W15...KA...20	GE1510AS-BALR	GG1505DS-BALR		R20-5T3-OFISI	R20-5T4-FSI
			W14...FS...5	UPFC1520-1.5	W14...FS...8	GE1520AS-BALR	GG1510DS-BALR		R20-5T4-FDI	R15-20S1-FSH
			W15...FS...10	PFT1408-2.5	W16...FS...16	GE1616AS-BTLR	GG1510AS-BALR		R16-16S2-FSH	R16-16S4-FSH
			W16...FS...32	LPFT1510-2.5	VFA1510	GR1505DS-BALR	GG1520AS-BALR		R16-16A1-FSV	2R15-10U2-DFSH
			VFA1520	PFT1604-3	PFT1405-2.5	GR1510DS-BALR	GG1616AS-BTLR		2R15-20S2-DFSH	2R16-16S2-DFSH
			SFT1405-2.5	PFT1604-5	PFT1405-5	GR1604DS-BAPR	GR1510AS-BALR		2R16-32V2-DFSH	
			SFT1405-5	USFC1520-1.5		GW1510ES-HULR	GR1520AS-BALR			
			W20...FA...10	LSFT2016-2.5	LPFT2010-2.5	FE2510PS-HPNR	GR2010AS-BALR	GG2010DS-BALR	R20-10B1-FSW	R20-20A1-FSW
			W20...KA...20	LSFT2020-1.5	LPFT2016-2.5	FE2525PS-HPNR	GR2020AS-BALR	GG2020AS-BALR		
MC2010			W20...FS...20	W20...FA...20	LPFT2020-1.5	FR2510PS-HPNR	FG2510PS-HPNR	GR2010DS-BALR		
			LSFT2010-2.5	W20...FS...10		GE2010DS-BALR	FG2525PS-HPNR	GR2025AS-BAPR		
						GE2020AS-BALR	FR2525PS-HPNR			
MC2020	BNK2020								2R20-20S2-DFSH	

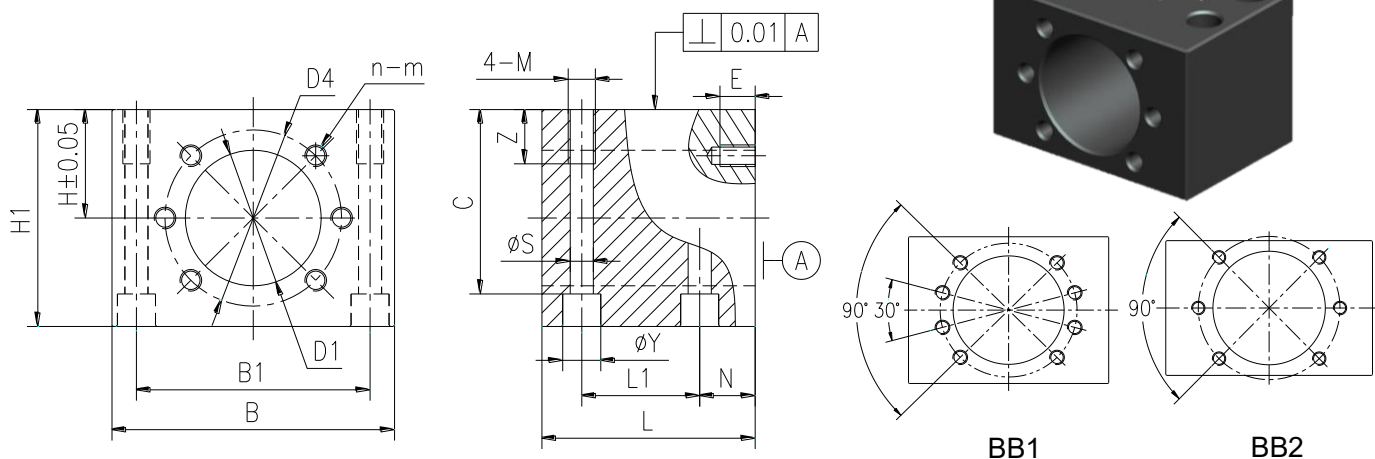
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B3 螺母座

接上表	螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号			
		PMI		TBI	Rexroth
	MC1004	R14-4T3-FSIC	R14-4T4-FSIC	SFK01004	
		R14-5T3-FSIC	R10-4B1-FSWC		
		R10-5B1-FSWC	FSW1404-4.0P		
	MC1205	R12-4B1-FSWC	R12-5B1-FSWC	SFV01205-2.8 SFV01210-2.7 XSVR1210B1	
		R12-10B1-FSWE	R12-10B1-FDWE		
		FSWW1204-2.5P	FSW1405-2.5P		
	MC1408	FSW2005-4.0P	FSKW1510-5.6P	SFV01510-2.7 SFV01604-3.8	FBZ-E-S20x5
		R16-4A2-FSWC	R16-4B1-FSWC	DFV01510-2.7 DFV01604-3.8	FSZ-E-S20x5
		R16-4C1-FSWC	R15-5B1-FSWC	SFI01610-3 SFI02004-4	FEM-E-S16x16
		R15-10B1-FSWC	R14-4B1-FSWC	SFI02005-4 SFI02005T-4	FEM-E-S20x5
		R20-5T3-FSIC	R20-5T4-FSIC	DFI02004-4 DFI02005-4	FEM-E-S20x10
		R20-5T6-FSWC	R20-6T3-FSIC	SFE01632-3 SFE01632-6	SEM-E-S16x16
		R20-5T2-FOIC	R20-5T3-FOIC	XSVR01510B1 XSVR01520A1	SEM-E-S20x5
	MC2010	R20-10B1-FSWE	R20-10B1-FDWE	SFV02010-2.7 SFV02020-1.8	
		R20-10C1-FSWE	R20-10C1-FDWE	DFV02010-2.7 XSVR02010B1	
		R20-16A1-FSWE	R20-16A1-FDWE	XSVR02020A1	
		R20-16B1-FSWE	R20-16B1-FDWE		
		R20-20A1-FSWE	R20-20A1-FDWE		
	MC2020				

5. MGD 系列滚珠丝杠专用螺母座及主流滚珠丝杠厂商标准滚珠螺母适应关系对照表

- 1) MGD 系列连接尺寸符合 DIN69051 Part5 标准。
- 2) MGD 系列与力士乐相应系列产品通用。
- 3) MGD 系列与市面上大量使用的转造级滚珠丝杠螺母可直接配合使用。



螺母座 型号	螺母座连 接尺寸 标准	Rexroth 参考编号	螺母座尺寸																	
			D1	L	B	D4	m	E	n	孔布局	H	H1	B1	L1	N	M	Z	S	Y	C
MGD12	DIN 69051 Part 5	-	24.4	35	50	32	M4	8	6	BB2	18	34	35	16	11	M6	10	5.2	9.5	27
MGD16		R1506 000 50	28.4	50	70	38	M5	10	6	BB2	24	46	50	20	20	M10	15	8.5	14	37
MGD20		R1506 100 50	36.4	55	75	47	M6	11	6	BB2	28	54	55	23	22	M10	15	8.5	14	45
MGD25		R1506 200 50	40.4	55	80	51	M6	11	6	BB2	30	58	60	23	22	M10	15	8.5	14	49
MGD32		R1506 300 50	50.4	70	100	65	M8	14	6	BB2	35	68	75	30	27	M16	20	14	20	52
MGD40		R1506 400 50	63.4	80	120	78	M8	17	8	BB1	42	82	90	35	31	M18	25	16	23	66
MGD50		R1506 500 50	75.4	95	140	93	M10	17	8	BB1	48	94	110	45	34	M20	30	18	26	75

MGD 系列螺母座与主流滚珠丝杠厂商标标准滚珠螺母适应关系对照表

螺母座 型号	螺母连接 尺寸标准	适应滚珠丝杠厂牌及滚珠丝杠型号						
		THK		NSK	KURODA	HIWIN		
MGD12	DIN 69051 Part 5							
MGD16	DIN 69051 Part 5	EBA1605 EBB1605	EBC1605 EPC1605	EPA1605 EPB1605		R16-5T3-FSI-DIN	R14-10K3-FDC	R14-10K3-FSC
MGD20	DIN 69051 Part 5	EBA2005 EBB2005	EBC2005 EPC2005	EPA2005 EPB2005		R20-5T3-FSI-DIN R20-10K3-FSC	R20-10K3-FDC R20-20K2-FDC	R20-5T4-FSI-DIN R20-5K4-FDC
MGD25	DIN 69051 Part 5	EBA2505 EBB2505 EBC2505 EPA2505	EPB2505 EPC2505 EPB2510 EPC2510	EBA2510 EBB2510 EBC2510 EPA2510	PSS2505 PSS2550 PSS2520 FSS2520 FSS2510 PSS2510 FSS2525 PSS2525	R25-5K4-FSC R25-20K3-FSC R20-4B2-FSW-DIN R25-5T4-FSI-DIN	R25-5K4-FDC R25-20K3-FDC R25-10K3-FDC R25-25K2-FDC	R25-10K3-FSC R25-25K2-FSC R25-5T3-FSI-DIN R25-10T3-FSI-DIN
MGD32	DIN 69051 Part 5	EBA3205 EBB3205 EBC3205 EPA3205	EPB3205 EPC3205 EPB3210 EPC3210	EBA3210 EBB3210 EBC3210 EPA3210	DR3210JS-DDPR DR3210JT-DDPR	R32-5T3-FSI-DIN R32-5T6-FSI-DIN R32-10T4-FSI-DIN R32-10K5-FSC R32-32K2-FSC	R32-10K5-FDC R32-32K2-FDC R32-8K5-FDC R32-20K3-FDC R32-20K3-FSC	R32-5T4-FSI-DIN R32-10T3-FSI-DIN R32-8K5-FSC
MGD40	DIN 69051 Part 5	EBA4005 EBB4005 EBC4005 EPA4005	EPB4005 EPC4005 EPB4010 EPC4010	EBA4010 EBB4010 EBC4010 EPA4010		R40-5T4-FSI-DIN R40-10T3-FSI-DIN R40-5K5-FSC R40-6K5-FSC	R40-8K5-FSC R40-5T6-FSI-DIN R40-10T4-FSI-DIN R40-5K5-FDC	R40-6K5-FDC R40-8K5-FDC
MGD50	DIN 69051 Part 5	EBA5010 EBB5010 EBC5010		EPA5010 EPB5010 EPC5010		R50-5T4-FSI-DIN R50-5T6-FSI-DIN R50-10T3-FSI-DIN R50-10T4-FSI-DIN R50-10T6-FSI-DIN	R45-40K3-FSC R45-10K5-FDC R45-12K5-FDC R45-16K5-FDC R45-40K3-FDC	R45-10K5-FSC R45-12K5-FSC R45-16K5-FSC R45-20K4-FSC R45-25K4-FSC R50-8K5-FDC

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螺母座 型号	螺母连接 尺寸标准	适应滚珠丝杠厂牌及滚珠丝杠型号							
		PMI		TBI				Rexroth	
MGD12	DIN 69051 Part 5			SFU1204-4	SFS01205-2.8	SFS01210-2.8			
MGD16	DIN 69051 Part 5	FSIN1605-3.0P		SFS01606-3.8	SFS01616-2.8	SFU01605-4	DFU01605-4	FEM-E-C 16x5	SEM-E-C 16x10
				SFS01610-2.8	SFS01620-1.8	SFU01610-3	DFU01610-3	FEM-E-C 16x10	SEM-E-C 16x16
				SFS01616-1.8	DFU01604-4	DFS01605-3.8	SFU01604-4	FEM-E-C 16x16	FDM-E-C 16x5
				DFS01610-2.8				SEM-E-C 16x5	
MGD20	DIN 69051 Part 5	FSIN2005-4.0P		SFS02005-3.8	DFU02004-4	SFS02006-4.8	DFS02008-4.8	FEM-E-C 20x5	FEM-E-C 20x5
				SFS02008-4.4	DFS02006-4.8	SFS02010-3.8	SFU02004-4	FEM-E-C 20x20	SEM-E-C 20x5
				SFS02020-1.8	DFU02005-4	SFS02020-2.8		SEM-E-C 20x20	
				DFS02005-3.8	SFU02005-4	DFS02010-3.8			
MGD25	DIN 69051 Part 5	FSIN2505-4.0P	FSIN2510-4.0P	SFS02505-3.8	SFS02525-2.8	DFS02505-3.8	DFU02508-4	FEM-E-C 25x5	SEM-E-C 25x10
		BL02505	BL02510	SFS02506-4.8	SFU02506-4	DFS02506-4.8	DFU02510-4	FEM-E-C 25x10	SEM-E-C 25x25
		BL02525	R20-10T4-FSDC	SFS02508-4.8	SFU02505-4	DFS02508-4.8	DFU02506-4	FEM-E-C 25x25	FDM-E-C 25x5
		R25-5T4-FSDC	R25-10T4-FSDC	SFS02510-3.8	SFU02508-4	DFS02510-3.8	DFU02505-4	SEM-E-C 25x5	FDM-E-C 25x10
		R25-20T2-FSDC	R25-25T2-FSDC	SFS02525-1.8	SFU02510-4	SFU02504-4	DFU02504-4		
		R20-10T4-FDDC	R25-5T4-FDDC						
		R25-10T3-FDDC	R25-20T2-FDDC						
		R25-25T2-FDDC							
MGD32	DIN 69051 Part 5	FSIN3205-4.0P		SFS03205-3.8	SFS03232-2.8	DFS03220-2.8	SFU03206-4	FEM-E-C 32x5	SEM-E-C 32x10
		FSIN3210-4.0P		SFS03206-4.8	DFU03210-4	SFU03204-4	SFU03210-4	FEM-E-C 32x10	SEM-E-C 32x20
				SFS03208-4.8	DFS03205-3.8	SFU03205-4	DFU03205-4	FEM-E-C 32x20	SEM-E-C 32x32
				SFS03210-3.8	DFS03206-4.8	SFU03208-4	DFU03208-4	FEM-E-C 32x32	FDM-E-C 32x5
				SFS03220-2.8	DFS03208-4.8	DFU03204-4		SEM-E-C 32x5	FDM-E-C 32x10
				SFS03232-1.8	DFS03210-3.8	DFU03206-4			
MGD40	DIN 69051 Part 5	FSIN4005-4.0P		SFS04005-3.8	SFS04040-1.8	DFS04010-3.8	SFU04005-4	FEM-E-C 40x5	SEM-E-C 40x10
		FSIN4010-4.0P		SFS04006-4.8	SFS04040-2.8	DFS04020-2.8	SFU04006-4	FEM-E-C 40x10	SEM-E-C 40x20
				SFS04008-4.8	DFS04005-3.8	DFU04005-4	SFU04010-4	FEM-E-C 40x20	SEM-E-C 40x40
				SFS04010-3.8	DFS04006-4.8	DFU04006-4	DFU04008-4	FEM-E-C 40x40	FDM-E-B 40x20
				SFS04020-2.8	DFS04008-4.8	SFU04008-4	DFU04010-4	SEM-E-C 40x5	FDM-E-B 40x40
MGD50	DIN 69051 Part 5	FSIN5010-4.0P		SFS05005-3.8	SFS05050-1.8	DFS05020-3.8	DFU05010-4	FEM-E-C 50x5	SEM-E-C 50x20
		FSIN5010-6.0P		SFS05010-3.8	DFS05005-3.8	SFS05050-2.8	DFU05020-4	FEM-E-C 50x10	SEM-E-C 50x40
				SFS05012-3.8	DFS05010-3.8	SFU05010-4		FEM-E-C 50x20	FDM-E-B 50x20
				SFS05020-3.8	DFS05012-3.8	SFU05020-4		FEM-E-C 50x40	FDM-E-C 50x40
								SEM-E-C 50x5	FDM-E-C 50x5
								SEM-E-C 50x10	

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B3 螺母座

B3 螺母座



MGS 系列螺母座与主流滚珠丝杠厂商标准滚珠螺母适应关系对照表

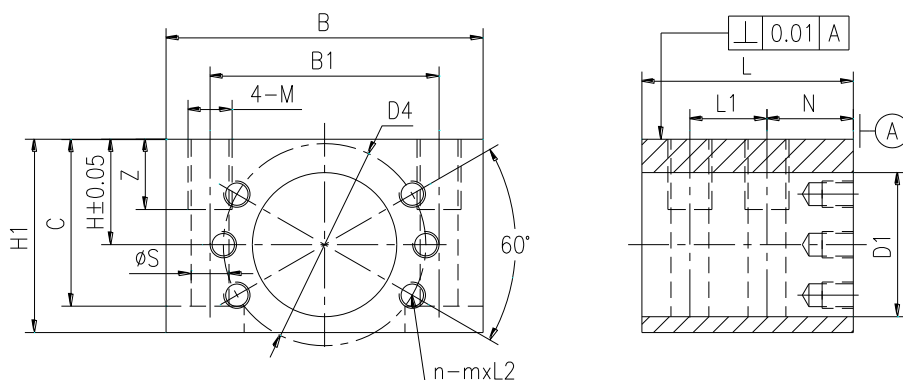
螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号										
	THK		NSK			KURODA			HIWIN		
MGS20	BNK1408	BNK1510	W14...FA...5	SFT1604-2.5	PFT1408-2.5	HG1520QS-HEZR	GY1510DS-HULR	GW1510DS-HULR	R14-8B1-FSW	R14-5B1-FSW	
	BNK1520	BNK1616	W15...FA...10	SFT1604-5	LPFT1510-2.5	GE1505DS-BALR	GY1520BS-HULR	GW1520BS-HULR	R15-10A1-FSW	R15-20A1-FSW	
	BLK1510	JPF2005	W16...FA...16	UPFC1520-1.5	PFT1604-3	GE1510DS-BALR	GP1505DS-BALR	GY1510ES-HULR	R16-4B1-FSW	R20-5T3-FSI	
			W15...KA...10	W14...FA...8	PFT1604-5	GE1510AS-BALR	GG1505DS-BALR		R20-5T3-OFISI	R20-5T4-FSI	
			W14...FS...5	W15...FA...20	USFC1520-1.5	GE1520AS-BALR	GG1510DS-BALR		R20-5T4-FDI	R15-20S1-FSH	
			W15...FS...10	W16...FA...32	SFT1405-5	GE1616AS-BTLR	GG1510AS-BALR		R16-16S2-FSH	R16-16S4-FSH	
			W16...FS...32	W15...KA...20	SFT1408-2.5	GR1505DS-BALR	GG1520AS-BALR		R16-16A1-FSV	2R15-10U2-DFSH	
			VFA1520	W14...FS...8	LSFT1510-2.5	GR1510DS-BALR	GG1616AS-BTLR		2R15-20S2-DFSH	2R16-16S2-DFSH	
			SFT1405-2.5	W16...FS...16	PFT1405-2.5	GR1604DS-BAPR	GR1510AS-BALR		2R16-32V2-DFSH		
			PFT1405-5	VFA1510		GW1510ES-HULR	GR1520AS-BALR				
	(以上全部M5)		(以上全部M5)			(以上全部M5)			(以上全部M5)		
MGS25	M4: BNFN1605	M5: BLK2020	M4: RNFTL2005A2.5	M5: RNFLC2020	M5: PSS2005	M4: GY2005DS-HULR	M5: GY2020ES-HULR	M5: HG2020QS-HEZR	M4: R20-4C1-FSB	M5: R20-20S2-FSH	
	BNF1605		RNFTL2005A2.5S	BSS2005	PSS2010	GY2005DS-CTLR	HG2040QS-HEZR	GW2020DS-HULR	R20-5B1-FSB	R20-20S4-FSH	
	BIF1605		RNFBL2005A2.5S	BSS2010	PSS2020	GW2005DS-HULR	GY2040QS-HEZR	GW2020ES-HULR			
	BIF1606			BSS2020	FSS2010		GY2040QS-HEZR	GW2020QS-HEZR			
	BNF1606			LSFC2020	FSS2020		HG2060QS-HEZR	GY2020DS-HULR			
	BTK2005			LSPFC2020							
MGS32-1	M4: BIF2006	M5: BNK2010	M5: W20...FA...10	M5: SFT2008	M6: RNFLC2525	M5: GE2010DS-BALR	M5: FR2525PS-HPNR	M6: GR2505DT-CALR	M4: R20-6B1-FSW	M6: R25-10B2-FSV	M6: R32-5T4-OFISI
	BNFN2006	BNK2020	W20...FA...20	DFT2008	DFD2510-3	GG2010DS-BALR	GR2504DT-CAPR	GR2505ET-CALR	R20-6C1-FSW	R32-5T3-FSI	R25-25S2-FSH
	BNFN2008		W20...KA...20	LPFT2010	LSFC2525	GE2020DS-BALR	GR2504ET-CAPR	GW2525DS-HULR	R20-6B1-FDW	R32-5T4-FSI	R25-25S4-FSH
	BNFN2010A	M6: BNK2520	W20...FS...10	LPFT2020	LPFC2525	GG2020DS-BALR	GR2010AS-BALR	GW2525ES-HULR	R20-6C1-FDW	R32-5T6-FSI	2R25-20S2-DFSH
	BNFN2012	BLK2525	W20...FS...20	LSFT2020		FE2510PS-HPNR	GR2010DS-BALR	GY2525DS-HULR	R20-20A1-PFDW	R25-10T3-FDI	
	BNF2006		PFT2006	SFD3205		FG2510PS-HPNR	GR2020AS-BALR	GY2525ES-HULR	R20-6B1-OFWS	R32-5T3-FDI	M5: R20-10B1-FSW
	BNF2008		SFT2006	ZFD3205		FE2525PS-HPNR	DR3205JS-CDPR		R32-5T4-FDI	R20-20A1-FSW	
	BNF2010A		DFT2006	LSFT2010		FG2525PS-HPNR	DR3205KS-CDPR		R32-5T6-FDI		
BNF2012		PFT2008			FR2510PS-HPNR	DR3205JT-CDPR		R32-5T3-OFISI			
MGS32-2									M5: R25-6B2-FSW	M5: R28-6A2-FDW	M6: R32-6B2-FSW
									R25-6C1-FSW	R25-6A2-OFWS	R32-10T3-FSI
									R25-6B2-FDW	R25-6C1-OFWS	R32-10T4-FSI
									R25-6C1-FDW	R32-5B2-FSB	R32-10T3-OFISI
									R28-5B1-FSW		R32-10T3-FDI
									R28-5B2-FSW		R32-10T4-FDI
									R28-6A2-FSW		R36-6B1-FSV
									R28-5B1-FDW		R36-6B1-FDV
								R28-5B2-FDW		R36-6B2-FDV	

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螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号							
	PMI			TBI		Rexroth		
MGS20	FSW2005-4.0P R16-4A2-FSWC R16-4C1-FSWC R15-10B1-FSWC R20-5T3-FSIC	R20-5T6-FSWC R20-5T2-FOIC FSKW1510-5.6P R16-4B1-FSWC R15-5B1-FSWC	R14-4B1-FSWC R20-5T4-FSIC R20-6T3-FSIC R20-5T3-FOIC	SFV01510-2.7 DFV01510-2.7 SFI01610-3 SFI02005-4 DFI02004-4 SFE01632-3 XSVR01510B1	SFV01604-3.8 DFV01604-3.8 SFI02004-4 SFI02005T-4 DFI02005-4 SFE01632-6 XSVR01520A1	M6: FBZ-E-S20x5 FSZ-E-S20x5 FEM-E-S16x16 FEM-E-S20x5 FEM-E-S20x10 SEM-E-S16x16	M6: SEM-E-S20x5 FDM-E-S20x5	
	(以上全部M5)			(以上全部M5)				
MGS25	M4: FSBW2004-2.5P FSBW2005-2.5P FSVW2005-2.5P	M 5: FSKW2020-3.6P		M4: SFV02004-4.8 DFV02004-4.8	M5: SFE02020-3 SFE02020-6	M6: FBZ-E-S25x5 FBZ-E-S25x10 FSZ-E-S25x5 FSZ-E-S25x10 FEM-E-S20x20 FEM-E-S25x5	M6: FEM-E-S25x10 SEM-E-S20x20 SEM-E-S25x5 SEM-E-S25x10 FDM-E-S25x5 FDM-E-S25x10	
MGS32-1	M4: R20-6**-FSWC R20-6**-FDWC R20-10**-FSWE R20-16**-FSWE R20-20A1-FSWE R20-10**-FDWE R20-16**-FDWE R20-20A1-FDWE	M5: R20-8**-FDWC R20-8A1-FOWC	M6: R20-10T4-FSIC R32-5**-FSIC R32-5**-FDIC R28-10T2-FOIC R32-5**-FOIC R32-6**-FOIC FSW3205-4.0P FSKW2525-3.6P FSKW2525-7.2P	M5: XSVR02010B1 XSVR02020A1	M6: SFE02525-3 SFE02525-6 SFM03205-4 SFM0325t-4 DFM03205-4 DFM032T-4	M6: FBZ-E-S32x5 FBZ-E-S32x10 FSZ-E-S32x5 FSZ-E-S32x10 FEP-E-S25x25 FEM-E-S25x25 FEM-E-S32x5 FEM-E-S32x10 SEM-E-S25x25	M6: SEM-E-S32x5 SEM-E-S32x10 FDM-E-S32x5 FDM-E-S32x10	
MGS32-2						M6: FSZ-E-S32x20 FSZ-E-S40x5 FEP-E-S32x32 FEP-E-S32x64 FEM-E-S32x20 FEM-E-S32x32	M6: FEM-E-S40x5 SEM-E-S32x20 SEM-E-S32x32 SEM-E-S40x5 FDM-E-S40x5	

7. NH 系列滚珠丝杠专用螺母座及主流滚珠丝杠厂商标准滚珠螺母适应关系对照表

7.1 NH08A 螺母座

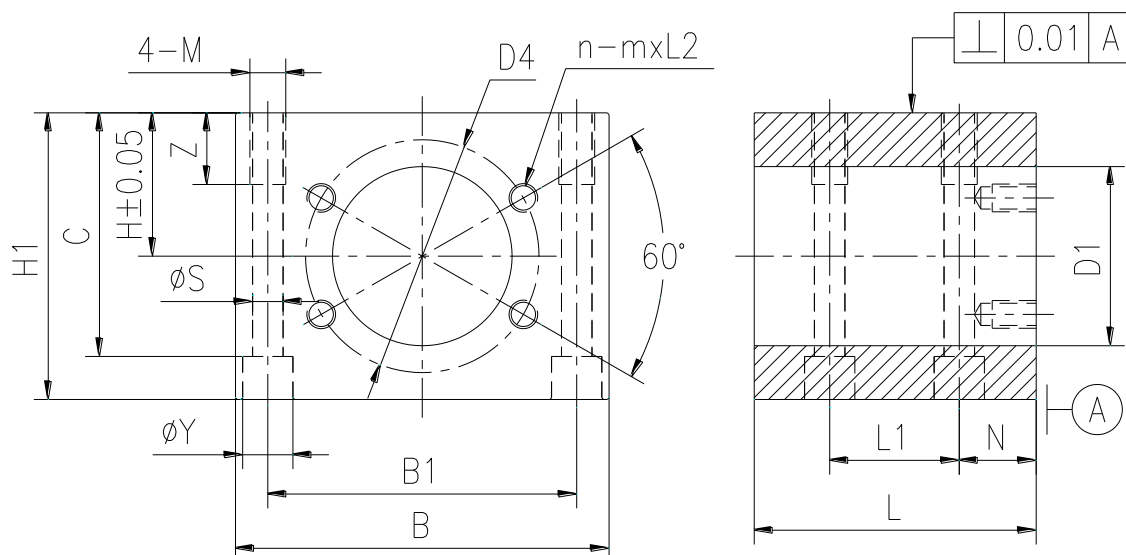


螺母座型号	螺母座尺寸															
	D1	L	B	D4	m	L2	n	H	H1	B1	L1	N	M	Z	S	C
NH08A	16.4	24	36	23	M3	6	6	12	22	26	8	10	M4	8	3.3	19

NH080A 螺母座与主流滚珠丝杠厂商标准滚珠螺母适应关系对照表

适应滚珠丝杠厂牌及滚珠丝杠型号												
螺母座 型号	THK	NSK		HIWIN		PMI	TBI	Rexroth	KSS			
NH08A	MDK0802-3	W08--KA--2	W08--MS--01	R16-4B2-FSV	R8-2T3-FSI	FSMC0802	SFK0082.5	FEM-E-S8x2.5	SG0802.5	SRT0802.5	FDB0802.5A	
		W08--MS--02	RMA0802							SR0801	SSRT0801	MRB0801
		BMS0802	MSFD0802-3							SR0802.5	FBS0602B	MRB0802.5
		MPFD0802-3	MSFD1001-3							SSR0801	FBS0602A	TMB0801
		MPFD1001-3								SRT0801	FBS0602.5A	2TMB0801

7.2 NH 螺母座，4 端面孔，60° 分布系列



螺母座 型号	螺母座尺寸																
	D1	L	B	D4	m	L2	n	H	H1	B1	L1	N	M	Z	S	Y	C
NH12A	30.4	40	58	40	M4	8	4	19	36	44	18	15	M8	10	6.8	11	32
NH16A	30.4	45	60	39	M4	8	4	22	42	44	22	15	M10	15	8.5	14	36
NH16B	32.4	40	64	42	M4	8	4	20	38	48	16	15	M10	15	8.5	14	30
NH16C	40.4	46	68	51	M5	10	4	25	48	52	18	20	M10	15	8.5	14	40
NH20A	35.4	56	70	46	M5	10	4	24	46	52	28	20	M10	15	8.5	14	38
NH20B	40.4	46	72	51	M5	10	4	27	52	56	18	20	M10	15	8.5	14	44
NH20C	44.4	50	76	55	M5	10	4	29	56	60	22	20	M10	15	8.5	14	48
NH20D	46.4	56	80	59	M5	10	4	30	57	64	28	20	M10	15	8.5	14	50
NH25A	40.4	56	74	51	M5	10	4	25	48	56	28	20	M10	15	8.5	14	40
NH25B	43.4	50	78	55	M5	10	4	28	54	60	20	20	M10	15	8.5	14	46
NH25C	46.4	56	78	57	M5	10	4	28	54	60	26	20	M10	15	8.5	14	46
NH25D	50.4	50	84	61	M5	10	4	31	60	68	20	20	M10	15	8.5	14	52
NH25E	58.4	70	96	71	M6	12	4	35	67	76	40	20	M10	15	8.5	14	60
NH25F	60.4	75	116	78	M8	16	4	37	72	84	46	20	M10	15	8.5	14	64
NH32D	58.4	68	112	73.5	M8	16	4	39	76	84	30	24	M16	25	14	22	62
NH32E	68.4	70	124	84.5	M8	16	4	42	81	96	30	25	M16	25	14	22	70
NH40D	73.4	76	138	93	M10	20	4	45	86	110	32	30	M18	27	15.5	25	72
NH40E	76.4	80	138	96	M10	20	4	50	96	110	35	30	M18	27	15.5	25	82
NH50C	90.4	90	160	120	M12	22	4	55	106	128	38	35	M20	30	17.5	28	90

B3 螺母座

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表2 (NH20A, NH20B, NH20C, NH20D, NH25A, NH25B, NH25C, NH25D, NH25E, NH25F)											
螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号										
	THK			NSK			KURODA				
NH20A	DIK2005-6			SFD2005-3 SFD2005-4	SFD2006-3 SFD2006-4	ZFD2005-6 ZFD2006-6					
NH20B	BNFN1610-1.5	BIF2004-5	BNF2004-5	W16--FA--10	PFT1605-3	DFT1606-3	GR2004DT-AALR	GR2004DT-CALR	DR2510JS-CDPR		
	BNFN2004-2.5	BNFN2004-5	DK2504-3	PFT1605-5	SFT1605-2.5	LPFT1616-1.5	GR2004ET-AALR	GR2004ET-CALR	DR2510JS-DDPR		
	DIK2508-4	DIK2508-6	DK2506-4	SFT1605-3	SFT1605-5	DFT2004-2.5	GR2004DD-AALR	GR2004DD-CALR	DR2505JT-DDPR		
	DIK2510-4	BNF1610-1.5	DK2508-3	DFT1605-2.5	DFT1605-3	SFT2004-5	GR2004ED-AALR	GR2004ED-CALR	GR2005DS-CHLR		
	BNF2004-2.5	JPF2505-6	DK2508-4	DFT1605-5	PFT1606-2.5	SFD2505-3	DR2505JS-CDPR	GR2004DS-AALR	GR2004ES-CHLR		
	DK2505-4	DK2504-4	DK2510-3	SFT1606-2.5	DFT1606-2.5	ZFD2505-6	DR2505JS-DDPR	GR2004ES-AALR	DR2505JT-CDPR		
	DK2506-3	DK2505-3	DK2510-4	SFT1606-3	LSFT1616-1.5	ZFD2506-6					
	JPF2505-6				SFD2506-4	SFT2004-2.5	BSL2006				
				BSL2505	PFT2004-5	BSS2505					
				BSS2510	DFT2004-5	BSS2520					
NH20C	BIF2005-5	BNFN2005-2.5	BNF2005-3	PFT2005-3	PFT2005-5	DFT2005-2.5	GW2505DS-HULR				
	BNFN2005-3	BNFN2005-3.5	BNF2005-5	SFT2005-2.5	SFT2005-3	DFT2005-5	GW2505ES-HULR	GY2505DS-HULR			
	BNFN2005-5	DIK2006-6	JPF2806-6	SFT2005-5	DFT2005-3	SFD2510-3					
	BNF2005-2.5	BNF2005-3.5	JPF2805-6	BSL2506	ZFD2510-4						
	BTK2505-2.6										
NH20D	BNK2010-2.5			BNF2008-2.5	W20--FA--10			GR2504DT-AAPR	GR2504DT-CAPR	GR2010DD-BALR	
	BNK2020-3.6			BNF2010A-1.5	W20--KA--20			GR2504ET-AAPR	GR2504ET-CAPR	GR2504DD-CAPR	
	BNF2012-1.5				W20--FS--13			GR2008DD-AAPR	GR2008DD-CAPR	GR2504ED-CAPR	
					W20--FS--15			GR2010AD-AALR	GR2010AD-BALR	FE2525PS-HPNR	
					LSFT2010-2.5			GR2010DD-AALR	GR2504ED-AAPR	FE2525PS-HPNR	
					LSFT2016-2.5			GR2504DD-AAPR	FE2510PS-HPNR	FG2525PS-HPNR	
					LSFT2020-1.5			GE2010DS-BALR	FG2510PS-HPNR	GG2010DS-BALR	
								GG2020DS-BALR	FR2510PS-NPNR	GE2020DS-BALR	
								GR2010AS-AALR	FR2525PS-NPNR	GR2010DS-AALR	
								GR2010AS-BALR	GR2032AS-BAPR	GR2010DS-BALR	
								GR2032AS-AALR	GR2008DS-AAPR	GR2020DS-AALR	
								GR2025DS-AALR	GR2008DS-CAPR	GR2020DS-BALR	
								GR2025DS-BALR			
	NH25A	BNFN1610-1.5			BIF2004-5	W16--FA--10	PFT1605-3	DFT1606-2.5	GR2004DT-AALR		
BNFN2004-2.5				BNFN2004-5	PFT1605-5	SFT1605-2.5	DFT1606-3	GR2004ET-AALR			
DIK2508-4				DK2508-6	SFT1605-3	SFT1605-5	LPFT1616-1.5	GR2004DD-AALR			
DIK2510-4				BNF1610-1.5	DFT1605-2.5	DFT1605-3	DFT2004-2.5	GR2004ED-AALR			
BNF2004-2.5				BNF2004-5	DFT1605-5	PFT1606-2.5	SFT2004-5	DR2505JS-CDPR			
JPF2505-6				DK2504-3	SFT1606-2.5	SFT2004-2.5	SFD2505-3	DR2505JS-DDPR			
DK2504-4				DK2506-4	SFT1606-3	PFT2004-5	ZFD2505-6	DR2505JT-CDPR			
DK2505-3				DK2508-3	LSFT1616-1.5	DFT2004-5	ZFD2506-6	GR2004DS-AALR			
DK2505-4				DK2508-4	SFD2505-4	BSL2505	BSL2006	GR2004ES-AALR			
DK2506-3				DK2510-3	SFD2506-3	BSS2510	BSS2505				
JPF2505-6				DK2510-4	SFD2506-4	BSS2525	BSS2520				
				BSS2550	BSS2530						
NH25B	JPF2805-6	BTK2505-2.6	JPF2806-6	ZFD2510-4			SFD2510-3	GW2505DS-HULR	GW2505ES-HULR	GY2505DS-HULR	
NH25C	BNFN2504-2.5			WGF2550-1	W25--FA--20	W25--FA--25	LSFT2516-2.5	GY2505ES-CTLR			
	WGF2550-3			WTF2550-2	W25--FS--13	W25--FS--21	LPFT2520-3	GR2006BD-CAPR			
	WTF2550-3			WTF2550-6	RNFTL202.5	RNFTL202.5S	LSFT2520-2.5	GR2006DD-CAPR			
	CNF2550-6				LPFT2516-2.5	LPFT2516-3	LSFT2525-1.5	GR2006BS-AAPR			
					LSFT2516-3	LSFT2520-3	SFT2504-5	GR2006DS-AAPR			
NH25D	DIK2506-6			BNF2505-2.5	PFT2008-2.5	SFT2008-2.5	SFT2505-5	GR2504DT-AAPR			
	BNF2505-3			BNF2505-3.5	SFT2008-3	DFT2008-2.5	ZFT2505-5	DR3205JS-CDPR			
	BNF2505-5			BIF2505-5	DFT2008-3	PFT2505-3	DFT2505-3	DR3205JT-CDPR			
					PFT2505-5	SFT2505-2.5	SFD3205-3	DR3205KT-CDPR			
					SFT2505-3	SFT2505-7.5	ZFD3205-8				
					SFD3205-4	ZFT2505-10	SFD3205-6				
					SFD3206-3	DFT2505-7.5	SFD3206-4				
					SFD3206-6	ZFD3205-6	ZFD3206-6				
					ZFD3206-8						
NH25E	BIF2508-5	BNFN2508-2.5	BNFN3205-4.5	PFT2508-2.5	PFT2508-3	ZFT2510-3	GR3205DT-CALR				
	BNFN2508-3.5	BNFN2508-5	BNFN3205-7.5	SFT2508-2.5	SFT2508-3	SFT2510-2.5	GR3205ET-CALR				
	BIF2510A-5	BNFN2510A-2.5	BNF2508-3	ZFT2508-5	DFT2508-3	DFT2510-3.5	GR3205DD-CALR				
	BIF3205-5	BIF3205-10	BNF2508-5	PFT2510-2.5	PFT3205-3	PFT3205-5	GR3205ED-CALR				
	BNFN3205-3	BNF2508-2.5	WGF3060-3	PFT2510-3	PFT3205-7.5	SFT3205-2.5	GR3205FD-CALR				
	BNFN3205-5	BNF2508-3.5	BNF3205-2.5	DFT2510-3	SFT3205-3	SFT3205-5	GR3205DS-CALR				
	BNF3205-3	BNF2510A-2.5	BNF3205-5	SFT2510-3.5	SFT3205-7.5	ZFT3205-5	GR3205ES-CALR				
	BNF3205-7.5	WGF3060-1	WTF3060-3	DFT3205-7.5	ZFT3205-10	DFT3205-3	GR3205FS-CALR				
	WTF3060-2	WGF3090-1.5	HBN3210-5								
	CNF3060-6	WTF3060-6									
	NH25F	BTK2510-5.3						GW2510ES-HULR	GY2510ES-HULR		

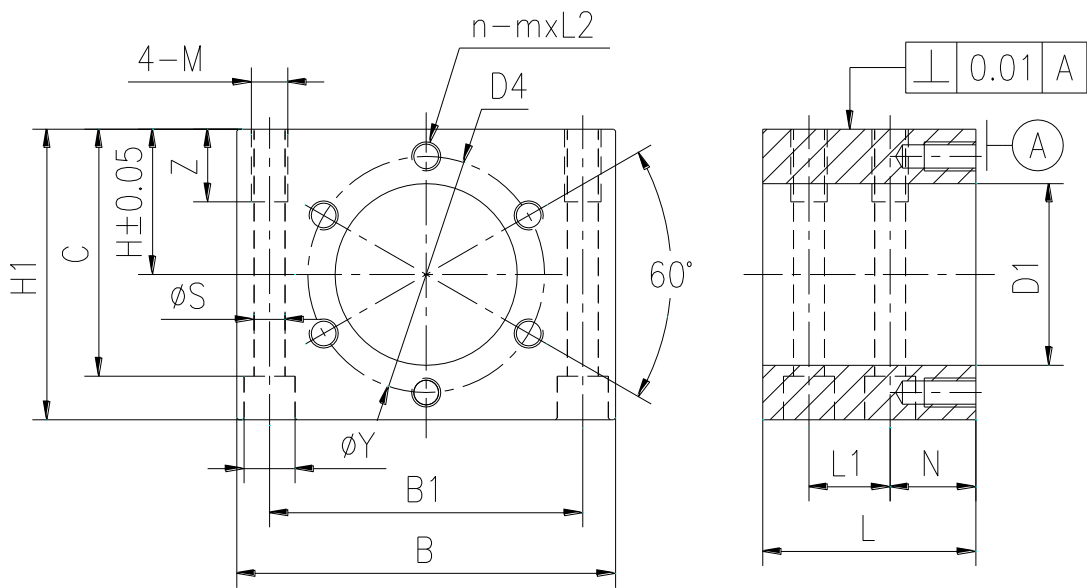
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表2 (NH20A, NH20B, NH20C, NH20D, NH25A, NH25B, NH25C, NH25D, NH25E, NH25F)										
螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号									
	HWIN			PMI			TBI		KSS	
NH20A	R20-5B1-FSV R20-5T3-PFDI	R20-5C1-FSV R20-5B2-FDV	R20-5B2-FSV R20-5B1-FDV							
NH20B	R16-5B1-FSW	R16-5C1-FSW	R25-5T3-PFDI	FSIC2504	FSIC2505	FDWC1605	SFV1605-4.8	SFV1610-2.7		
	R16-5B2-FSW	R16-5B2-FDW	R25-6T3-PFDI	FSIC2506	FSIC2508	FSW2505	DFV1605-3.8	DFV1610-2.7		
	R16-5B1-FDW	R16-5C1-FDW	R16-5B1-OFSW	FOIC2504	FOIC2505	FDWC1606	SFI02504-4	SFI02505-4		
	R25-2.5T5-FSI	R25-4T4-FSI	R20-5C1-FSB	FOIC2508	FSWC1605	FOWC2004	DFI02504-4	DFI02505-4		
	R25-5T3-FSI	R25-5T4-FSI	R25-6T4-PFDI	FSWC1606	FSWC1610					
NH20C	R25-5T5-FSI	R25-5T6-FSI	R16-5A1-OFSW							
	R25-2.5T5-FDI	R25-5T4-PFDI	R20-4B2-FSW							
	R25-6B2-FSV	R25-6C1-FSV	R20-5B2-FSW	FSIC3204	FSIC2510	FOWC2005	SFV2005-4.8	DFV2005-4.8		
	R25-6B2-FDV	R25-6C1-FDV	R20-5B2-FDW	FSIC2806	FSIC3204	FSBW2504	SFT02005-5			
	R20-5B1-PFDW	R20-5B2-PFDW	R20-5B1-FDW	FDIC2510	FOIC2510	FSWW2005	DFT02005-5			
NH20D	R20-5B1-OFSW	R20-5A2-OFSW	R20-5C1-FSW	FOIC2806	FOIC3204	FSBW2505				
	R25-25A2-DFSV	R25-5B1-FSB		FSWC2005	FDVC2506					
NH25A	R20-10B1-FSW		R20-20A1-FSW	FSWE2010	FDWE2016	FSWE2016	SFV2010-2.7	SFV2020-1.8	FBS2010T	
				FSWE2020	FDWE2020	FDWE2010	DFV2010-2.7	XSVR02010B1		
							XSVR02020A1			
	R16-5B1-FSW	R16-5C1-FSW	R25-6T3-PFDI	FSIC2504	FDWC1605	FSWC1605	SFV1605-4.8	SFV1610-2.7		
	R16-5B2-FSW	R16-5B2-FDW	R16-5B1-OFSW	FSIC2506	FDWC2004	FSWC1610	DFV1605-3.8	DFV1610-2.7		
NH25B	R16-5B1-FDW	R16-5C1-FDW	R20-5C1-FSB	FOIC2504	FSIC2505	FDWC1606	SFI02504-4	SFI02505-4		
	R25-2.5T5-FSI	R25-4T4-FSI	R16-5A1-OFSW	FOIC2508	FSIC2508	FOWC2004	DFI02504-4	DFI02505-4		
	R25-5T3-FSI	R25-5T4-FSI	R20-4B2-FSW	FSWC1606	FOIC2505					
	R25-5T5-FSI	R25-5T6-FSI	R25-6T4-PFDI							
	R25-2.5T5-FDI	R25-5T4-PFDI	R25-5T3-PFDI							
NH25C	R25-6B2-FSV	R25-25A2-DFSV	R25-6C1-FDV	FSIC2806	FSBW2504	FSWW2005				
	R25-6B2-FDV	R25-6C1-FSV	R25-5B1-FSB	FOIC2806	FOIC2510	FSBW2505				
NH25D				FDVC2506	FOIC3204					
	R25-4B2-OFSW	R25-4B2-FSW	R25-25A1-FSV	FSWC2504		FDWC2504				
NH25E	R25-20B1-FSV	R25-4B1-OFSW		FOWC2504		FSWW2505				
	R28-8A2-FDV	R32-6T3-PEDI	R25-5B2-FSW	FSWC2008	FSWC2505	FSWW2505	SFV2505-4.8	SFV2525-1.8		
	R25-5B1-PFDW	R25-5A2-FDW	R32-6T4-PEDI	FDWC2008	FDWC2505		DFV2505-4.8	SFT02505-5		
NH25F	R25-5C1-PFDW	R25-5B2-PFDW		FOWC2008	FOWC2505		DFT02505-5			
	R25-10B2-FSW	R25-10A2-FSW	R32-5B1-OFSW	FSWC2508	FSWE2520	FOWC2510	SFV2508-4.8	SFV3205-4.8		
	R32-5C1-FSV	R25-5C1-FSW	R32-5A2-OFSW	FDWC2508	FSWC2510	FDWE2520	DFV2508-4.8	SFT03205-5		
	R32-5B1-FDW	R32-5B2-PFDW	R32-5B2-FSW	FOWC2508	FDWC2510		DFT03205-5			
	R32-5C1-FDW	R32-5B2-FSV	R32-5B2-OFSW							
NH25F	R32-5C1-OFSW	R32-5B2-FDW	R32-5B1-PFDW							
				FSWW2510		FSIN4005				
				FSIN4010						

表3 (NH32D, NH32E, NH40D, NH40E, NH50C)										
螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号									
	THK		NSK			KURODA	HWIN		PMI	TBI
NH32D	BNFN2505-3.5	BLK3232-2.8	RNFCL3264A3	RNFCL3264A3S	LPFC3232-6	GY3232BS-HUBR	R28-10B2-FDV	R32-32S2-FSH	FSKW3232	SFE03232-3
	BLK3232-3.6	BLK3232-3.6	RNFCL3264A6	RNFCL3264A6S	USFC3264-3		R32-32S4-FSH	R32-10B2-FSV		SFE03232-6
NH32E	BLK3232-7.2		LSFC3232-3	LSFC3232-6	USFC3264-6					
			LPFC3232-3	USFC3264-1	UPFC3264-6					
NH40D	BNF2810-2.5	BLK3636-2.8					R40-10B2-FSV	R40-25B1-FSV	FSIC4012	
	BLK3636-3.6	BTK3210-2.6					R40-10C1-FSV	R40-40A1-FSV	FSWW3210	
NH40E	BTK3210-5.3	BLK3636-3.6					R40-32B1-FSV	R40-10C1-FDV	FSVC4010	
	BLK3636-7.2						R40-10B2-FSV	R40-12A1-FDV		
NH50C							R40-10B1-FDV	R40-40A2-DFSV		
							R40-10B2-FDV			
NH50C	BLK4040-2.8	BLK4040-3.6	LSFC4040-3	LSFC4040-6		GY4040BS-HUBR	R40-40S2-FSH	R40-40S4-FSH	FSKW4040	SFE04040-3
	WGF4080-1	WGF4080-3	LPFC4040-3	LPFC4040-6						SFE04040-6
NH50C	BLK4040-3.6	BLK4040-7.2								
	WTF4080-2	WTF4080-3								
NH50C	SBK3620-7.6									
	BTK4010-5.3		RNFBI4010S	HZC4016-5		GY4010ES-HUBR	R40-10B2-FSB			
NH50C						GY4020ES-HUBR				
	BLK5050-2.8	BLK5050-3.6	ZFD6312-6	SFD6312-4	LSFC5050-3		R63-12T4-PEDI	R63-12T6-PEDI	FDIC6312	SFE05050-3
NH50C	WGF50100-1	WGF50100-3	SFD6312-6	DFD6312-4	LSFC5050-6		R50-50S2-FSH	R50-50S4-FSH	FSIC6312	SFE05050-6
	BLK5050-3.6	BLK5050-7.2	DFD6312-6	LPFC5050-3	LPFC5050-6					
NH50C	WTF50100-2	WTF50100-3								

7.3 NH 螺母座，6 端面孔，60° 分布系列



螺母座 型号	螺母座尺寸																
	D1	L	B	D4	m	L2	n	H	H1	B1	L1	N	M	Z	S	Y	C
NH32A	48.4	64	95	60.5	M5	10	6	39	76	70	30	20	M16	25	14	22	62
NH32B	54.4	84	110	70	M8	16	6	46	90	82	50	20	M16	25	14	22	76
NH32C	58.4	64	105	71	M6	12	6	43	84	78	30	20	M16	25	14	22	70
NH32F	74.4	84	130	90	M8	16	6	56	110	100	44	25	M16	25	14	22	96
NH40A	58.4	80	114	72	M8	16	6	46	90	86	40	25	M18	27	15.5	25	74
NH40B	62.4	82	120	82	M10	20	6	53	104	90	36	30	M18	27	15.5	25	88
NH40C	67.4	80	124	83	M8	16	6	52	102	94	35	30	M18	27	15.5	25	86
NH40F	82.4	95	146	102	M10	20	6	64	126	116	50	30	M18	27	15.5	25	110
NH50A	74.4	100	132	92	M10	20	6	59	116	100	48	35	M20	30	17.5	28	98
NH50B	80.4	90	140	96	M8	16	6	59	116	108	38	35	M20	30	17.5	28	98
NH50D	94.4	100	160	113	M10	20	6	69	136	128	48	35	M20	30	17.5	28	118

表4 (NH32A,NH32B,NH32C,NH32F,NH40A,NH40B,NH40C,NH40F, NH50A,NH50B,NH50D)							
螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号						
	THK	NSK			KURODA		
NH32A	DIK2506-6	ZFD3205-6	ZFD3205-8	SFD3206-4	DR3205JS-CDPR	DR3205JS-DDPR	DR3205KT-DDPR
		SFD3205-4	SFD3205-6	ZFD3206-6	DR3205JT-CDPR	DR3205JT-DDPR	DR3205KT-CDPR
		ZFD3206-8	SFD3206-3	SFD3206-6			
		SFD3205-3					
NH32B	JPF3210-6	SFD3210-3	SFD3210-4	ZFD3210-6	GE2525AS-BALR	GG2525AS-BALR	GR2525DS-AALR
		DFD3210-4			GR2525AS-AALR	GR2525AS-BALR	GR2540DS-AALR
					GR2525DS-BALR	GR2540DS-BALR	
NH32C	BIF3205	PFT2508-2.5	PFT2508-3	ZFT2510-3	GR3205DT-CALR	GR3205DT-DALR	GR3205ED-CALR
	BNFN3205	SFT2508-2.5	SFT2508-3	SFT2510-2.5	GR3205ET-CALR	GR3205ET-DALR	GR3205FD-CALR
	BNF2508	ZFT2508-5	DFT2508-3	DFT2510-3.5	GR3205DD-CALR	GR3205DD-DALR	GR3205DS-CALR
	BNF2510A	PFT2510-2.5	PFT2510-3	PFT3205-5	GR3205ES-CALR	GR3205ED-DALR	GR3205DS-DALR
	WGF3060	PFT3205-7.5	DFT2510-3	SFT3205-2.5	GR3205FS-CALR	GR3205FD-DALR	GR3205ES-DALR
	BNF3205	SFT3205-3	SFT2510-3.5	SFT3205-5	GR3205FS-DALR		
	WGF3090	SFT3205-7.5	PFT3205-3	ZFT3205-5			
	WTF3060	ZFT3205-10	DFT3205-7.5	DFT3205-3			
	HBN3210-5						
	CNF3060-6						
NH32F	BIF3210A	PFT3210-2.5	PFT3210-3	DFT3210-5	GY3610ES-HUBR	GR4008DS-DALR	GR3210DD-DALR
	BNFN4008	PFT3210-5	ZFT3210-3	PFT3212-2.5	GY3620ES-HUBR	GR4008ES-DALR	GR3210ED-DALR
	BNFN3210A	ZFT3210-5	SFT3210-2.5	ZFT3212-3	GR4008DS-CALR	GR4505BS-DAPR	GR3212DD-DAPR
	BNF3210A	SFT3210-3	SFT3210-3.5	SFT321-3	GR4008ES-CALR	GR4505CS-DAPR	GR4505BD-DAPR
	BNF4008	SFT3210-5	SFT3210-5	DFT3212-3	GR4505BS-CAPR	GR3210BD-DALR	GR4505CD-DAPR
	BLK3620	DFT3210-3	ZFT3210-10	SFD5008-6	GR4505CS-CAPR	GR3210BD-CALR	GR3210BS-DALR
	BTK3610	SFD5008-4	PFT3212-3	PFT4008-3	GR4505CD-CAPR	GR3210DD-CALR	GR3210DS-DALR
	BTK3620	ZFD5008-8	SFT321-2.5	SFT4008-2.5	GR3210BS-CALR	GR3210ED-CALR	GR3210ES-DALR
		PFT4008-5	DFT3212-2.5	SFT4008-5	GR3210DS-CALR	GR3212DD-CAPR	GR3212DS-DALR
		SFT4008-3	ZFT4008-5	ZFT4008-10	GR3210ES-CALR	GR4505BD-CAPR	GR3212GS-DALR
		DFT4008-3	RNFBL3610		GR3212DS-CALR	GR3212GS-CALR	GR3620DS-CALR
					GR4008DD-CALR	GR3624DS-CAPR	GR3620DS-DALR
					GR4008ED-CALR	GR3624DS-DAPR	GR4008ED-DALR
					GR4008DD-DALR		
NH40A		SFD4005-4	SFD4005-6	SFD4006-6			
		ZFD4005-8	ZFD4005-12	ZFD4006-12			
		SFD4006-4	ZFD4006-8				
NH40B	BNFN2808 BNF2808 JPF4010-6	SFD4010-3	SFD4010-4	ZFD4010-6	DR4010JS-CDPR	DR4010JS-DDPR	DR4010JT-CDPR
				ZFD4010-8	DR4010KS-CDPR	DR4010KS-DDPR	DR4010KT-CDPR
					DR4010JT-DDPR	DR4010KT-DDPR	
NH40C	BNFN4005 BNF4005	PFT4005-3	PFT4005-5	SFT4005-3	GR4005DD-CAPR	GR4005DD-DAPR	GR4005FD-CAPR
		PFT4005-7.5	SFT4005-2.5	SFT4005-7.5	GR4005ED-CAPR	GR4005ED-DAPR	GR4005DS-CAPR
		ZFT4005-10	ZFT4005-5	SFT4005-5	GR4005ES-CAPR	GR4005FD-DAPR	GR4005ES-DAPR
		DFT4005-7.5	DFT4005-3		GR4005DS-DAPR		
NH40F	BIF4010	SFD6308-4	SFD6308-6	SFT4010-3.5	GR4010BS-CALR	GR4010BS-DALR	GR4508FS-DAPR
	BNFN4010	ZFD6308-8	PFT4010-2.5	SFT4010-7	GR4010DS-CALR	GR4010DS-DALR	GR4010DT-DALR
	BNF4010	PFT4010-3	PFT4010-5	ZFT4010-6	GR4010ES-CALR	GR4010ES-DALR	GR4010BT-DALR
	SBN3616-5	PFT4010-7	SFT4010-2.5	ZFT4010-10	GR4508BS-CAPR	GR4508BS-DAPR	GR4010GT-DALR
	SBN3612-7	SFT4010-3	SFT4010-5	LPFT5025-3	GR4508ES-CAPR	GR4508ES-DAPR	GR4010BD-DALR
		LSFT5025-2.5	ZFT4010-5	LSFT5025-3	GR4508FS-CAPR	GR4010BT-CALR	GR4010DD-DALR
		LPFT5032-2.5	ZFT4010-7	LPFT5032-3	GR4010DT-CALR	GR4010GT-CALR	GR4010ED-DALR
		LSFT5032-2.5	LPFT5025-2.5	LSFT5032-3	GR4508FD-CAPR	GR4010BD-CALR	GR4508BD-DAPR
		LPFT5040-2.5	LPFT5050-1.5	LSFT5040-2.5	GR4010ED-CALR	GR4010DD-CALR	GR4508ED-DAPR
		HZC4020-3.5	LSFT5050-1.5		GR4508BD-CAPR	GR4508ED-CAPR	GR4508FD-DAPR
		HZC4020-7.5	HZC4020-5				
NH50A					DR5010JS-CDPR	DR5010KS-CDPR	DR5010JT-DDPR
					DR5010JS-DDPR	DR5010KS-DDPR	DR5010KT-DDPR
					DR5010JT-CDPR	DR5010KT-CDPR	
NH50B	BTK4010-5.3 HBN5012-7.5	SFT5005-3	HZC4016-5	SFT5005-4.5			
		ZFT5005-6	ZFT5005-9				
NH50D	BIF5010 BNFN5010 BNF5010	SFT5010-2.5	SFT5010-3	DFT5010-3	GR5010BS-CALR	GR5010BS-DALR	GR5040AS-DAPR
		SFT5010-5	SFT5010-7.5	DFT5010-7.5	GR5010DS-CALR	GR5010DS-DALR	GR5050AS-DAPR
		ZFT5010-5	ZFT5010-7	PFT5010-7.5	GR5010ES-CALR	GR5010ES-DALR	GR5010DT-DALR
		ZFT5010-10			GR5010FS-CALR	GR5010FS-DALR	GR5010ET-DALR
					GR5040AS-CAPR	GR5010DT-CALR	GR5010BD-DALR
					GR5050AS-CAPR	GR5010ET-CALR	GR5010ED-DALR
					GR5010FD-CALR	GR5010BD-CALR	GR5010FD-DALR
					GR5010ED-CALR		

表4 (NH32A,NH32B,NH32C,NH32F,NH40A,NH40B,NH40C,NH40F, NH50A,NH50B,NH50D)									
螺母座 型号	适应滚珠丝杠厂牌及滚珠丝杠型号								
	HWIN				PMI		TBI		Rexroth
NH32A	R32-5T3-PEDI	R32-5T4-PEDI			FSWC2008	FDWC2008			
					FOWC2008				
NH32B	R32-8B2-FSV	R32-8C1-FSV	R32-25B1-FSV	R32-20B1-FSV	FSIC3210	FSIC3605	SFI03210-4	DFI03210-4	
	R32-10B1-FSV	R32-32A1-FSV	R32-16B1-FSV	R32-8B1-FDV	FDIC3210	FDIC3605			
	R32-8B2-FDV	R32-8T3-PEDI	R32-8C1-FDV	R32-8T4-PEDI	FOIC3210	FOIC3212			
					FSVC3208	FDVC3208			
NH32C	R32-5B1-FDW	R32-5B1-PFDW	R32-5B2-FDW	R32-5B1-OFSW	FSWC2508	FSWC2510	SFV2508-4.8	SFV3205-4.8	
	R32-5C1-FDW	R32-5A2-OFSW	R32-5B2-PFDW	R25-10A2-FSW	FDWC2508	FDWC2510	DFV2508-4.8	SFT03205-5	
	R32-5C1-OFSW	R32-5B2-OFSW	R32-5B2-FSW		FOWC2508	FOWC2510	DFT03205-5		
					FSWE2520	FDWE2520			
NH32E	R40-10B2-FSV	R40-32B1-FSV	R40-25B1-FSV	R40-10B1-FDV	FSIC4012	FSVC4010			
	R40-10C1-FSV	R40-10C1-FDV	R40-40A1-FSV	R40-10B2-FDV	FSWW3210				
	R40-12A1-FDV	R40-10B2-FSV	R40-40A2-DFSV						
NH32F	R40-16B2-FSV	R32-12A2-FSW	R45-10B1-FSV	R32-16A2-FSW	FDIC4512	FDIC4516	SFV3210-4.8	SFV3220-2.7	FDM-E-S50x10Rx6-4
	R45-10B2-FSV	R32-10B2-FSW	R32-12B2-FSW	R32-16B2-FSW	FDIC5008	FOIC5008	DFV3210-4.8	DFV3220-2.7	FDM-E-S50x10Rx6-6
	R32-20A2-FSW	R32-16B1-FSW	R32-10C1-FSW	R32-20B1-FSW	FSWC3210	FSWC3212	SFT03210-5	SFT03220-2.5	SEM-E-S40x40Rx6-2
	R40-8B2-FSW	R36-12A2-FDW	R32-10B2-FDW	R40-8C1-FSW	FSWC4008	FDWC3210	DFT03210-5	DFT03220-2.5	SEM-E-S50x40Rx6.5-2
	R40-12B1-FDV	R36-8B2-FDW	R32-10A2-FDW	R40-12B2-FDV	FDWC3212	FDWC4008			FEM-E-S50x10Rx6-6
	R32-8B3-FDW	R40-8C1-FDW	R36-8A2-FDW	R32-12C1-FDW	FSVC4510	FDVC4510			FEM-E-S50x16Rx6-6
	R32-12B2-FDW	R45-10T4-FDI	R40-8B1-FDW	R32-12B1-FDW	FOWC3210	FOWC3212			FEM-E-S40x40Rx6-2
	R32-10C1-FDW	R32-10B1-OFSW	R40-8B2-PFDW	R40-8B2-FDW	FOWC4008	FSWE3216			
	R32-10B1-FDW	R32-12A1-OFSW	R50-8T6-PEDI	R45-12T3-FDI	FSWE3220	FDWE3216			
	R45-16T3-FDI	R36-16B1-OFSW	R32-10A1-OFSW	R32-10B1-PFDW	FDWE3220	FSVW4010			
	R32-10B2-PFDW	R40-8C1-OFSW	R32-12B1-OFSW	R32-10C1-PFDW					
	R40-8B1-PFDW	R32-10B1-OFSW	R40-8B1-OFSW	R40-8B2-OFSW					
	R50-8T4-PEDI	R45-10B1-FDV	R32-10B2-FDW	R45-10B2-FDV					
NH40A	R40-5.08T6-FSI	R40-6T4-FDI	R40-6T4-FSI	R40-6T6-FDI	FSIC4005	FSIC4006	SFI04005-4	DFI04005-4	
	R40-6T6-FSI	R40-5T4-PEDI	R50-10T3-FSI	R40-5T6-PEDI	FDIC4005	FDIC4006			
	R50-10T4-FSI	R40-6T4-PEDI	R50-10T6-FSI	R40-6T6-PEDI	FOIC4005	FOIC4006			
	R50-12T3-FSI	R40-5B2-FSV	R50-12T4-FSI	R40-6T6-OFSI	FSVC4005	FDVC4005			
	R40-6T4-OFSI	R40-5B2-FDV	R40-5B1-FDV		FSM4005				
NH40B	R36-10B2-FSV	R40-10T3-PEDI	R40-10T4-PEDI	R36-10B2-FDV	FSVC3610	FDVC3610	SFI04010-4	DFI04010-4	
NH40C	R40-5B2-OFSW				FSWC4005	FDWC4005	SFV4005-4.8	DFV4005-4.8	
					FOWC4005		SFT04005-5	DFT04005-5	
NH40F	R40-10A2-FDW	R63-8T6-PEDI	R63-8T4-PEDI	R401-10B2-FDW	FSIC6308	FDIC6308	SFV4010-4.8	SFV4020-2.7	
	R40-10B1-OFSW				FOIC6308	FSWC4010	DFV4010-4.8	DFV4020-2.7	
					FDWC4010	FOWC4010	SFT04010-5	SFT04020-2.5	
							DFT04010-5	DFT04020-2.5	
NH50A	R50-10T3-PEDI	R50-10T4-OFSI	R50-10T4-PEDI	R50-10T4-FSI	FDIC5010				
	R50-10T6-PEDI	R50-10T3-FSI	R50-10T3-OFSI	R50-10T6-FSI					
	R50-10T3-FDI	R50-10T6-FDI	R50-10T4-FDI						
NH50B	R50-5A2-FSW	R50-12T3-FDI	R50-5A3-FSW	R50-12T4-FDI	FSWC5005	FDWC4506	SFV5005-4.8	DFV5005-4.8	
	R50-A2-FDW	R50-12T3-OFSI	R50-A3-FDW	R50-12T3-FSI	FDWC5005				
	R50-12T4-FSI								
NH50D	R50-10B1-FDW	R50-10B2-OFSW	R50-10B2-PFDW	R50-10B1-PFDW	FSWC5010	FDWC5010	SFV5010-4.8	DFV5010-4.8	
	R50-10B1-OFSW				FOWC5010	FSWE5010	SFT05010-5	DFT05010-5	
					FSWE5012	FSWE5016			
					FDWE5010	FDWE5012			
					FDWE5016				

接上表

8.定制螺母座

CNC 等加工机床用螺母座定制例图，我司也可根据客户图纸，加工生产，如有需要可联系我司销售人员，提供支持。

