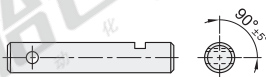


代码	类型	材质		硬度	表面处理
		国标	相当		
MHG01	轴端形状组合型	45	S45C	—	发黑
MHG02				40~45HRC	
MHG03				—	
MHG04				40~45HRC	
MHG05		0Cr18Ni9	SUS304	镀层硬度850HV~	无电解镀镍
MHG06				—	
MHG07				45~50HRC	
MHG08		9Cr18Mo	SUS440C	45~50HRC	镀硬铬
MHG09		—	—	45~50HRC	

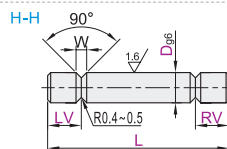
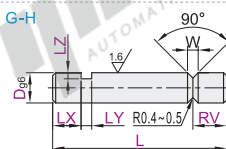
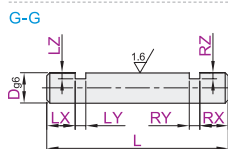
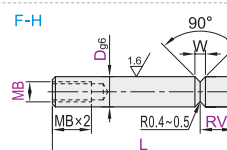
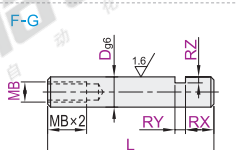
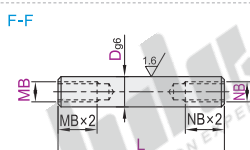
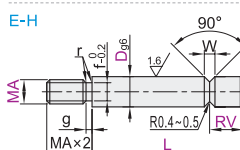
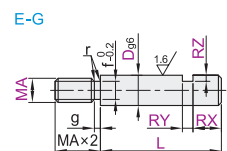
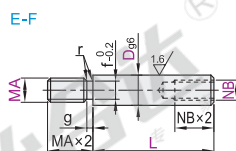
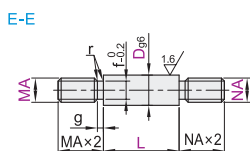
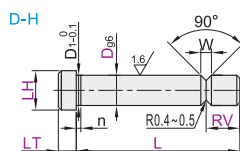
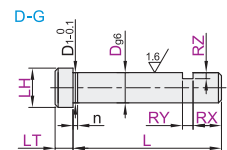
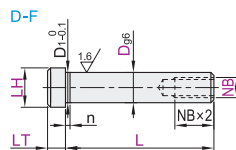
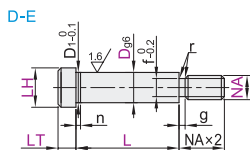
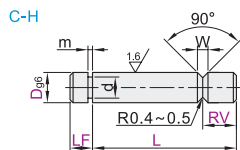
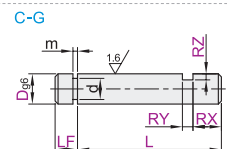
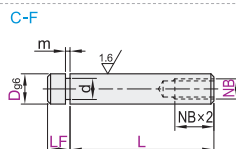
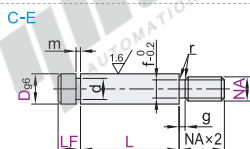
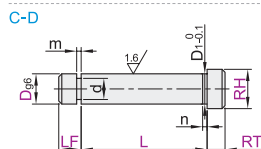
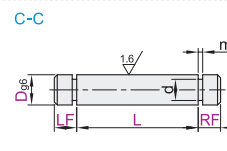
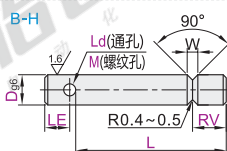
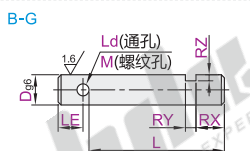
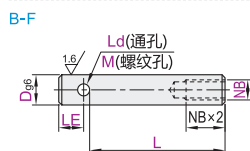
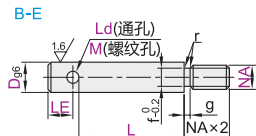
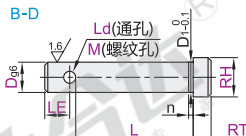
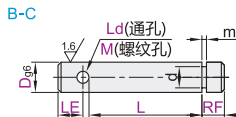
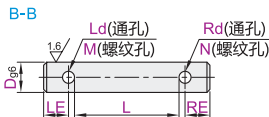
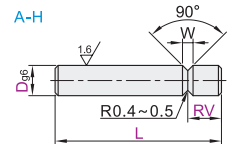
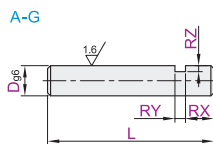
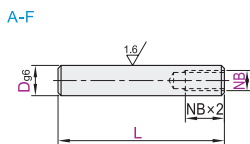
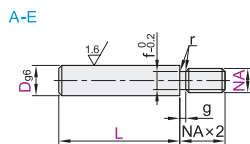
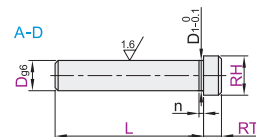
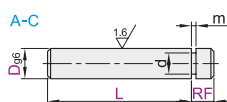
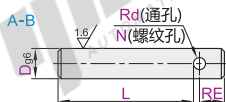
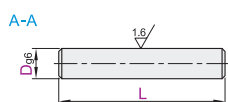
① 选择B-G形时，孔与槽位置关系如图所示，其角度误差为 $\pm 5^\circ$ 。



② 如对防锈有要求，请优先选择不锈钢材质产品或表面处理为无电解镀镍、镀硬铬的产品。

③ SUS440C材质可能会因淬火而发生变色。

6.3



铰链销

轴端形状组合型

型号		D 最小 单位 1	L 最小 单位 0.1	轴端形状含字母 B时选择			轴端形状 含字母 C时选择	轴端形状含字母 D时选择			轴端形状 含字母 E时选择	轴端形状 含字母 F时选择	轴端形状含字母 G时选择			轴端形状 含字母 H时选择
代码	轴端形状			LE(RE) 最小 单位0.1	Ld(Rd)或M(N) 最小单位0.1粗牙螺纹		LF(RF) 最小 单位0.1	LT(RT) 最小 单位0.1	LH(RH) 最小 单位0.5	MA(NA) 粗牙 螺纹	MB(NB) 粗牙 螺纹	LX(RX) 最小 单位0.1	LY(RY) 最小 单位0.1	LZ(RZ) 最小 单位0.1	LV(RV) 最小 单位0.1	
					Ld(Rd)	M(N)										
MHG01	A-A-B-B-C-D-E-E-F-F-G-G-H	3~20 (轴端形 状为E时, D≥4; 轴端形 状为B/F/H 时,D≥6)	5~200 (L≤D×20)	Ld(Rd)/2+1	3	4				3	3					
MHG02	A-B-B-C-D-D-F-F-F-G-G-H			≤LE(RE)	4	5				4	4					
MHG03	A-C-B-D-C-E-D-G-E-G-F-H			≤L/4	5	6	2	0.5	D+1	5	5	LX(RX)=0	2	LZ(RZ)	2	
MHG04	A-D-B-E-C-F-D-H-E-H			D/5	6	8	≤LF(RF)	≤LT(RT)	≤LH(RH)	6	6	或	≤LY(RY)	≤D/2	≤LV(RV)	
MHG05	A-E-B-F-C-G			或	8	10	≤L/4	≤L/4	≤D+10	8	8	2≤LX(RX)	≤30		≤L/4	
MHG06	A-F-B-G-C-H			M(N)/2+1	≤D/2					10	10	≤L/4				
MHG07	A-G-B-H			≤LE(RE)		(M(N))				12	12					
MHG08	A-H			≤L/4	≤D/2					16	16					
								(MA(NA) ≤D)	(MB(NB) ≤D-3)							

① L≤内螺纹的底孔深度时，底孔可能会贯通。

② 选择F形时，L≥11。

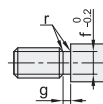
③ 轴两端倒角C0.5以下。

尺寸表

D	d	d公差	m	m公差	D1	n	W
3	2	+0.06 0	0.5		2.9		—
4	3				3.9		
5	4	+0.075 0	0.7		4.9		
6	5				5.8		
8	7	+0.09 0	0.9	+0.14 0	7.8	1~1.5	1.5
10	9.6	-0.09 0			9.8		
12	11.5		1.15		11.8		2
15	14.3	0 -0.11			14.8		
16	15.2				15.8		
20	19	0 -0.21	1.35		19.8		3

外螺纹退刀槽加工尺寸

MA/MB/NA/NB (粗牙螺纹)	g	r	f
3			2.1
4	1.2	0.2~0.4	3.1
5			4.1
6			4.3
8	2.5	0.2~0.6	6.3
10			8.3
12			9.8
16	3	0.2~1	13.8



可选加工

代码	技术说明	
LS()	D形左轴端LT尺寸部 增加两平面	选型方法 LS12 ① 最小单位0.5 ② D≤LS≤LH
RS()	D形右轴端RT尺寸部 增加两平面	选型方法 RS12 ① 最小单位0.5 ② D≤RS≤RH
LF()	E形左端M尺寸部变更 螺纹部长度	选型方法 LF15 ① 最小单位0.5 ② 3≤LF≤M×3

代码	技术说明	
RF()	E形右端N尺寸部变更 螺纹部长度	选型方法 RF15 ① 最小单位0.5 ② 3≤RF≤N×3
DH	变更D外径公差	选型方法 DH ① 将D外径公差变更为h6。



请按图示订货

型号	D	L	LE(RE)	Ld(Rd)或M(N) 粗牙螺纹	LX(RX)	LY(RY)	LZ(RZ)
MHG01	6-C	3~20	5~200	Ld(Rd)/2+1≤LE(RE)≤L/4或 M(N)/2+1≤LE(RE)≤L/4 (M(N)≤D/2)	LX(RX)=0 或 2≤LX(RX)≤L/4	2≤LY(RY)≤30	LZ(RZ)≥D/2

MHG01—B—G—D16—L150—LE20—M8—RX10—RY12—RZ3

可选加工

型号	D	L	LT(RT)	LH(RH)	MA(NA)粗牙螺纹	可选加工代码
MHG02	0-B	3~20	5~200	0.5≤LT(RT)≤L/4 D+1≤LH(RH)≤D+10	6 8 (MA(NA)<D)	LS RS LF RF DH

MHG02—D—E—D10—L120—LT10—LH18—NA6—LS12—RF15—DH



未税价(元)

数量	1~9	10~
价格	100% 另行报价	

交货期	5
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