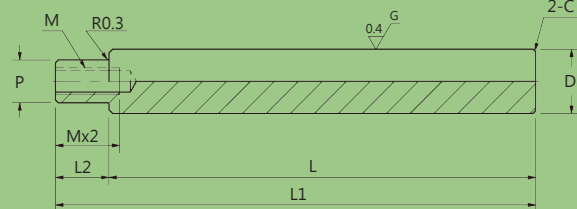


HFP021



D (mm)	Roundness 真圓度(μm)
<13	0.004
<20	0.005
<30	0.006

D (mm)	Hardness Penetration 淬火深度(mm)	
	SUJ2	SUS440C
<10	0.5	0.5
<13	0.7	0.5
<20	0.7	0.7
<25	1.0	0.7

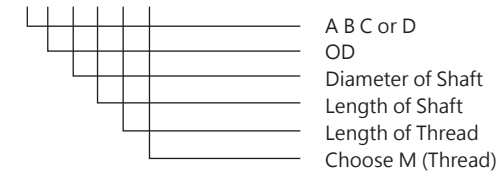
L (mm)	TOL. 公差(mm)
<6	±0.1
<30	±0.2
<120	±0.3
<400	±0.5
<1000	±0.8
<1500	±1.2

Type 品名	Material 材質	Heat Treatment 熱處理	Hardness 硬度	Surface Treatment 表面處理	Coating Thickness 鍍膜厚度	Delivery 交貨日
HFP021-A	SUJ2(1.3505) 軸承鋼	Surface Hardened 高頻淬火	HRC58~	-	-	5 Working Days 5 個工作日
HFP021-C				Hard Chromium Electroplating 鍍硬鉻	5μm	
HFP021-D	SUS440C (1.4125) 不鏽鋼		HRC56~			
HFP021-B				-	-	

Type	D	TOL.	D1 (u:1mm)	L (u:1mm)	L2 (u:1mm)	M	Max.L1	C
HFP021-A HFP021-B HFP021-C HFP021-D	8	-0.005 -0.014	6	25~798	2≤L2≤D1x4	3	800	0.5
	10	-0.005 -0.014	6~8	25~798	2≤L2≤D1x4	3/4/5	800	0.5
	12	-0.006 -0.017	6~10	25~998	2≤L2≤D1x4	3/4/5/6	1000	0.5
	13	-0.006 -0.017	6~11	25~998	2≤L2≤D1x4	3/4/5/6/8	1000	0.5
	15	-0.006 -0.017	6~13	25~998	2≤L2≤D1x4	3/4/5/6/8/10	1000	0.5
	16	-0.006 -0.017	6~14	25~1198	2≤L2≤D1x4	3/4/5/6/8/10	1200	0.5
	18	-0.006 -0.017	8~16	25~1198	2≤L2≤D1x4	4/5/6/8/10/12	1200	0.5
	20	-0.007 -0.020	8~17	25~1198	2≤L2≤D1x4	4/5/6/8/10/12	1200	1.0
	25	-0.007 -0.020	8~22	25~1198	2≤L2≤D1x4	4/5/6/8/10/12/16	1200	1.0
	30	-0.007 -0.020	9~27	25~1498	2≤L2≤D1x4	5/6/8/10/12/16/20/24	1500	1.0

Order Ex. 訂購範例

HFP021-□-8-D1-L-L2-M



選擇導桿材質
外徑尺寸
軸頭外徑
導桿長度
螺紋長度
選擇螺紋M

Alterations	追加加工名稱	Description 加工說明	Order Ex. 訂購範例
A		Length tolerance change 長度公差變更	HFP021-A-8-6-100-15-M3-A(±0.03) Length tolerance change to ±0.03 長度公差變更為±0.03
C		Adds set screw flat 單平面或雙平面加工	HFP021-A-8-6-100-15-M3-C or 2C Adds set screw flats at one or two locations 單平面或雙平面追加
D		Decreases right angles 單90度平面或雙90度平面	HFP021-A-8-6-100-15-M3-D or 2D Right angles at one or two locations 單90度平面或雙90度平面
F		Adds key grooves 單鍵槽或雙鍵槽右工	HFP021-A-8-6-100-15-M3-F or 2F Key grooves at one or two locations 單鍵槽或雙鍵槽加工