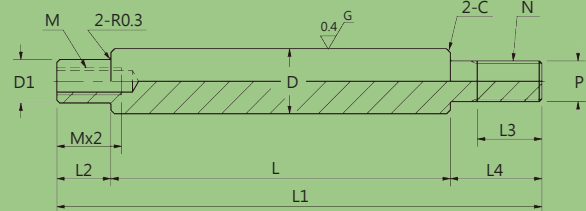




precision.MIT

Precision Linear Shafts-One End
Stepped and Female Thread/ One End Male Thread Type
導桿-一台階內外螺紋型

HFP026



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

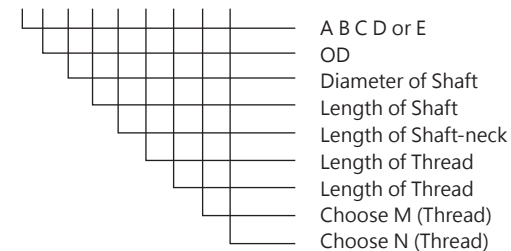
Type 品名	Material 材質	Heat Treatment 熱處理	Hardness 硬度	Surface Treatment 表面處理	Coating Thickness 鍍膜厚度	Delivery 交貨日
HFP026-A	SUJ2(1.3505) 軸承鋼	Surface Hardened 高頻淬火	HRC58~	-	-	5 Working Days 5 個工作日
HFP026-E				Black Chromium Electroplating 低溫黑鉻	5μm	
HFP026-C				Hard Chromium Electroplating 鍍硬鉻		
HFP026-D	SUS440C (1.4125) 不鏽鋼		HRC56~	-	-	
HFP026-B				-	-	

Type	D	TOL.	D1	L (u:1mm)	L2 (u:1mm)	L3 (u:1mm)	L4 (u:1mm)	M	N=P	Max.L1	C
HFP026-A HFP026-B HFP026-C HFP026-D	8	-0.005 -0.014	6	25~796	2≤L2≤D1x4	When P≤6 L2≤L3-2	2≤L4≤Px5	3	3/4/5/6/8	800	0.5
	10	-0.005 -0.014	6~8	25~796	2≤L2≤D1x4		2≤L4≤Px5	3/4/5	4/5/6/8/10	800	0.5
	12	-0.006 -0.017	6~10	25~996	2≤L2≤D1x4		2≤L4≤Px5	3/4/5/6	5/6/8/10/12	1000	0.5
	13	-0.006 -0.017	6~11	25~996	2≤L2≤D1x4	When P=8&10 L2≤L3-3	2≤L4≤Px5	3/4/5/6/8	5/6/8/10/12	1000	0.5
	15	-0.006 -0.017	6~13	25~996	2≤L2≤D1x4		2≤L4≤Px5	3/4/5/6/8/10	5/6/8/10/12	1000	0.5
	16	-0.006 -0.017	6~14	25~1196	2≤L2≤D1x4		2≤L4≤Px5	3/4/5/6/8/10	5/6/8/10/12/16	1200	0.5
	18	-0.006 -0.017	8~16	25~1196	2≤L2≤D1x4	When P≥12 L2≤L3-5	2≤L4≤Px5	4/5/6/8/10/12	5/6/8/10/12/16	1200	0.5
	20	-0.007 -0.020	8~17	25~1196	2≤L2≤D1x4		2≤L4≤Px5	4/5/6/8/10/12	6/8/10/12/16/20	1200	1.0
	25	-0.007 -0.020	8~22	25~1196	2≤L2≤D1x4		2≤L4≤Px5	4/5/6/8/10/12/16	8/10/12/16/20/24	1200	1.0
	30	-0.007 -0.020	9~27	25~1496	2≤L2≤D1x4		2≤L4≤Px5	5/6/8/10/12/16/20/24	8/10/12/16/20/24/30	1500	1.0

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Order Ex. 訂購範例

HFP026-□-8-D1-L-L2-L3-L4-M-N



A B C D or E
OD
Diameter of Shaft
Length of Shaft
Length of Shaft-neck
Length of Thread
Length of Thread
Choose M (Thread)
Choose N (Thread)

選擇導桿材質
外徑公差
軸頸外徑
導桿長度
軸頸長度
螺紋牙長
螺紋長度
選擇螺紋M
選擇螺紋N

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	HFP026-A-8-6-100-10-20-10-M3-N5-A(±0.03) Length tolerance change to ±0.03 長度公差變更為±0.03
B		Adds wrench flats 單板手槽或雙板手槽加工	HFP026-A-8-6-100-10-20-10-M3-N5-B or 2B Wrench flats at one or two locations 單板手槽或雙板手槽
C		Adds set screw flat 單平面或雙平面加工	HFP026-A-8-6-100-10-20-10-M3-N5-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	HFP026-A-8-6-100-10-20-10-M3-N5-D or 2D Right angles at one or two locations 單90度平面或雙90度平面