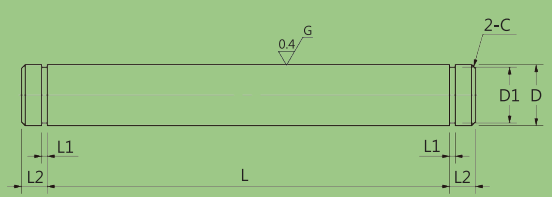
HFP002





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
HFP002-A	SUJ2(1.3505) 軸承鋼	Surface Hardened 高頻淬火	HRC58~	-	-	5 Working Days 5 個工作日
HFP002-C				Hard Chromium Electroplating 鍍硬鉻	5μm	
HFP002-D	SUS440C (1.4125) 不鏽鋼		HRC56~			
HFP002-B				-	-	

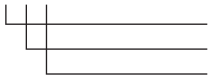
Type	D	TOL.	L(u:1mm)	D1	TOL.	L1	TOL.	L2	C
HFP002-A HFP002-B HFP002-C HFP002-D	3	-0.002 -0.008	10~400	2	+0.06 0	0.5	+0.05 0	2	0.5
	4	-0.004 -0.012	10~400	3	+0.06 0	0.7	+0.1 0	2	0.5
	5	-0.004 -0.012	10~400	4	+0.075 0	0.7	+0.1 0	2	0.5
	6	-0.004 -0.012	20~600	5	+0.075 0	0.7	+0.1 0	2	0.5
	8	-0.005 -0.014	20~800	7	+0.09 0	0.9	+0.1 0	3	0.5
	10	-0.005 -0.014	20~800	9.6	0 -0.09	1.15	+0.14 0	3	0.5
	12	-0.006 -0.017	20~1000	11.5	0 -0.11	1.15	+0.14 0	4	0.5
	13	-0.006 -0.017	25~1000	12.4	0 -0.11	1.15	+0.14 0	4	0.5
	15	-0.006 -0.017	25~1000	14.3	0 -0.11	1.15	+0.14 0	4	0.5
	16	-0.006 -0.017	30~1200	15.2	0 -0.11	1.15	+0.14 0	4	0.5
	18	-0.006 -0.017	30~1200	17	0 -0.11	1.35	+0.14 0	4	0.5
	20	-0.007 -0.020	30~1200	19	0 -0.21	1.35	+0.14 0	4	1.0
	25	-0.007 -0.020	35~1200	23.9	0 -0.21	1.35	+0.14 0	5	1.0
	30	-0.007 -0.020	35~1500	28.6	0 -0.21	1.65	+0.14 0	5	1.0

Further dimensions on repuest
規格尺寸若另有需求，歡迎洽詢

※ u=unit

Order Ex. 訂購範例

HFP002-□-3-L



A B C or D	選擇導桿材質
OD	外徑尺寸
Length of Shaft	導桿長度

※u=unit