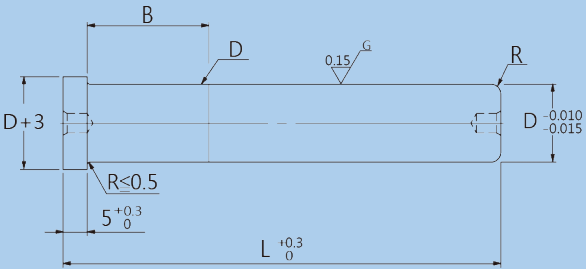
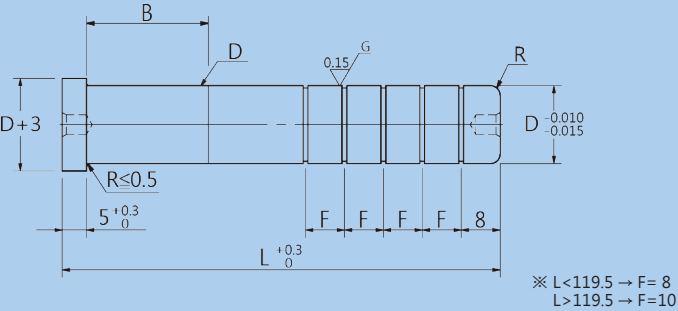


HAP001-A



HAP001-B



Type 品名	Roundness 真圓度	Concentricity 同心(軸)度	Material 材質	Heat Treatment 熱處理	Hardness 硬度	Delivery 交貨日
HAP001-A HAP001-B	2μm	5μm	SUJ2(1.3505) 軸承鋼	Hardened 整體淬火	HRC62±2	3 Working Days 3 個工作日

(HAP001-B) Quantity of groove 油溝數量						
L \ G	2	3	4	5	6	
40	√					
50		√				
60		√				
70			√			
80				√		
90~					√	

Type	D	TOL.	L	B	R
HAP001-A HAP001-B	8	+0.012 +0.007	40/50/60/70/80	10	1.0
	10	+0.012 +0.007	40/50/60/70/80/90/100	13	1.0
	13	+0.014 +0.008	40/50/60/70/80/90/100/110/120	16	1.5
	16	+0.014 +0.008	50/60/70/80/90/100/110/120/130/140	20	1.5
	20	+0.016 +0.009	60/70/80/90/100/110/120/130/140	25	2.0
	25	+0.016 +0.009	70/80/90/100/110/120/130/140	28	2.0

Order Ex. 訂購範例

HAP001-A-D-L

Alterations	追加加工名稱	Description 加工說明	Order Ex. 訂購範例
A		Length change 長度尺寸變更	HAP001-A-8-A38 Length change to 38mm 長度尺寸變更為38mm
C		Pressfit length change 壓入部長度變更	HAP001-A-8-40-C8 Pressfit length change to 8mm 壓入部長度變更為8mm
E		Taper machining of pin tip 前端錐度加工	HAP001-A-8-40-E
F		Head thickness change 肩部厚度變更	HAP001-A-8-40-F3 Head thickness change to 3mm 肩部厚度變更為3mm
G		Head thickness tolerance change 肩部厚度公差變更	HAP001-A-8-40-G(0~-0.3) Head thickness tolerance change to 0~-0.3mm 肩部厚度公差變更為0~-0.3mm