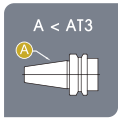
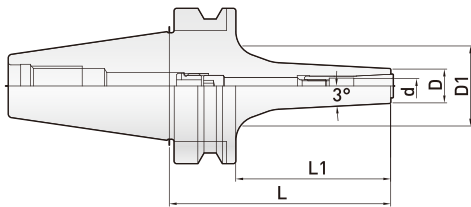


# DC SLIM CHUCK

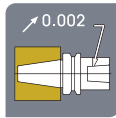
## DC 小徑夾頭刀柄



Taper tolerance  
錐度公差



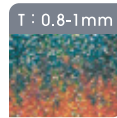
Surface roughness  
表面粗度



Run out accuracy  
內孔偏擺度



Surface hardness  
表面硬度



Carbonized depth  
滲碳深度

Order Code 訂購編號	Range(d) 夾持範圍	L	L1	D	D1	Min <sup>-1</sup> G2.5 動態平衡	Spanner 扳手規格	Recommended Torsion 推薦鎖固扭力	Fixed Torque Spanner 固定扭力扳手
BT30-DC6-60	1~6	60	38	14	-	30,000	M4	5Nm	30294-5144
DC6-90	1~6	90	68	14	28	30,000	M4	5Nm	30294-5144
DC6-120	1~6	120	98	14	38	30,000	M4	5Nm	30294-5144
BT40-DC6-90	1~6	90	63	14	26	30,000	M4	5Nm	30294-5146
DC6-120	1~6	120	93	14	32	30,000	M4	5Nm	30294-5146
DC6-150	1~6	150	123	14	41	30,000	M4	5Nm	30294-5146

- The tool shank under 2mm must to use 3Nm torque wrench.
- Collet chuck designed without nut and with inner-holding collet. This has strong rigidity and high stability.
- Torque wrench is recommended for chuck stability.
- Torque wrench must be ordered separately.
- The recommended torsion and correct torque wrench prevents deformation of the tool holder.

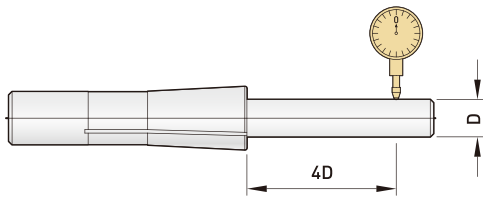
- 刀具柄徑在 $\varnothing 2$ 以下，必須使用3Nm的扭力扳手。
- 沒有螺帽的後拉式夾頭設計，鋼性強穩定性高。
- 為求使用上的穩定性，建議使用扭力扳手。
- 扭力扳手必須另外訂購。
- 鎖固扭力不要超過推薦值的30%以上，過高的鎖固扭力，可能導致刀柄的變形。



## DC COLLET (E TYPE)

DC 筒夾 (E型)

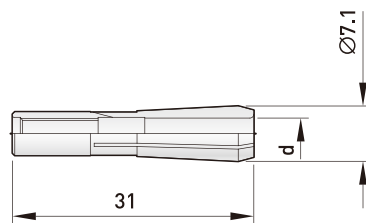
### DC COLLET RUNOUT



- Runout <math>< 5\mu\text{m}</math> (4×D)
- 跳動精度 <math>< 5\mu\text{m}</math> (4×D)

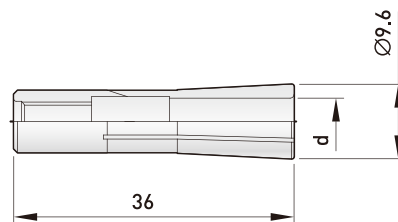
- The design of E Type collets is emphasized on increase the clamping force of end mills.
- Special designed for end mill.
- E Type筒夾設計重點是強調立銑刀的夾持力。
- 立銑刀專用夾頭。

### DC 4 COLLET



Order Code 訂購編號	(d) 夾持徑
DC4-2E	2
3E	3
4E	4
1/8E	3.175

### DC 6 COLLET

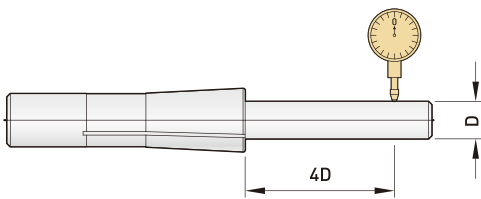


Order Code 訂購編號	(d) 夾持徑
DC6-3E	3
4E	4
5E	5
6E	6
1/8E	3.175
1/4E	6.35

## DC6 COLLET (K TYPE) for small shank

DC6 筒夾 (K型) 微小徑專用

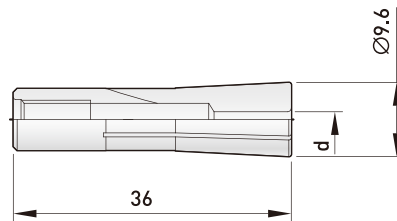
### DC COLLET RUNOUT



- Runout <math>< 5\mu\text{m}</math> (4×D)
- 跳動精度 <math>< 5\mu\text{m}</math> (4×D)

- K Type collets can clamp any type of drills, reamers and taps below  $\varnothing 1.9\text{mm}$ .
- Gripping range of each type of collets is 0.1mm.
- K Type筒夾，可夾持 $\varnothing 1.9\text{mm}$ 以下的鑽頭、鉸刀、絲攻及銑刀。
- 每一個筒夾的夾持範圍為0.1mm。

### DC 6 COLLET FOR SMALL SHANK

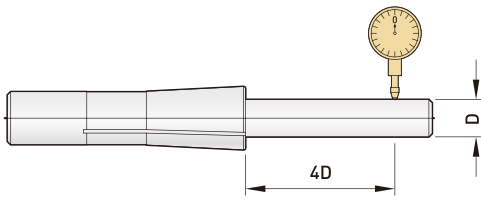


Order Code 訂購編號	d	(d) 夾持徑
DC6-1.0K	1.0	0.9~1.0
1.1K	1.1	1.0~1.1
1.2K	1.2	1.1~1.2
1.3K	1.3	1.2~1.3
1.4K	1.4	1.3~1.4
1.5K	1.5	1.4~1.5
1.6K	1.6	1.5~1.6
1.7K	1.7	1.6~1.7
1.8K	1.8	1.7~1.8
1.9K	1.9	1.8~1.9

## DC6 COLLET (D TYPE)

DC6 筒夾 (D型)

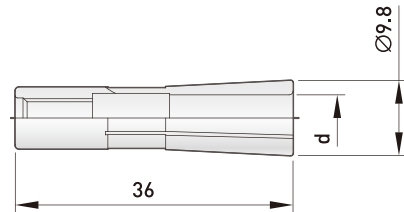
### DC COLLET RUNOUT



- Runout <math>< 5\mu\text{m}</math> (4×D)
- 跳動精度 <math>< 5\mu\text{m}</math> (4×D)

- D Type collets can clamp any type of drills, reamers and taps below  $\varnothing 6\text{mm}$ .
- Gripping range of each type of collets is 0.25mm.
- D Type筒夾，可夾持 $\varnothing 6\text{mm}$ 以下的鑽頭、鉸刀、絲攻及銑刀。
- 每一個筒夾的夾持範圍為0.25mm。

### DC 6-D COLLET




Order Code 訂購編號	d	(d) 夾持徑
DC6- 2D	2	1.75~2.00
2.25D	2.25	2.00~2.25
2.5D	2.5	2.25~2.50
2.75D	2.75	2.50~2.75
3D	3	2.75~3.00
3.25D	3.25	3.00~3.25
3.5D	3.5	3.25~3.50
3.75D	3.75	3.50~3.75
4D	4	3.75~4.00
4.25D	4.25	4.00~4.25
4.5D	4.5	4.25~4.50
4.75D	4.75	4.50~4.75
5D	5	4.75~5.00
5.25D	5.25	5.00~5.25
5.5D	5.5	5.25~5.50
5.75D	5.75	5.50~5.75
6D	6	5.75~6.00

## SPANNER

扳手




Order Code 訂購編號		L
30194-632	3	100
643	4	150
644	4	200

## FIXED TORQUE SPANNER

固定扭力扳手



Order Code 訂購編號	Torque 扭力值		L	Tool Size 適用規格
30294-5134	3Nm	4	70	Collet under 2mm
5144	5Nm	4	70	DC6
5146	5Nm	4	115	



Order Code 訂購編號
30194-002