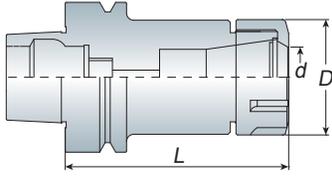


# Spring Collet Chuck

彈性筒夾本體



Model No.	Clamping Range (d)	D	L	Collet Type	Wrench	Weight (kg)
HSK63F ER16-080	1~10	28	80	ER16	WER16	0.90
-100	1~10	28	100	ER16	WER16	1.10
ER20-080	1~13	34	80	ER20	WER20	1.00
-100	1~13	34	10	ER20	WER20	1.30
ER25-080	2~16	42	80	ER25	WER25	1.10
-100	2~16	42	100	ER25	WER25	1.30
ER32-080	2~20	50	80	ER32	WER32	1.20
-100	2~20	50	100	ER32	WER32	1.40
ER40-080	3~26	63	80	ER40	WER40	1.40
-100	3~26	63	100	ER40	WER40	1.60

Unit: mm

## ER

## HSK-F series

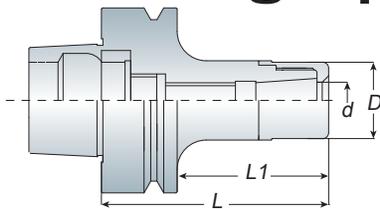


- ER collet chuck with the flexibility that can clamp drill, reamers, end mills and taps.
- ER collet chuck is also suitable for ER bearing nut and wrench.
- Wrench and Stop Screw must be ordered separately.
- Balancing: 30,000 r.p.m G2.5
- ER 筒夾具有彈性，適合夾持鑽頭、鉸刀、銑刀及絲攻刀具
- ER 刀桿可另外選配 ER 鋼珠螺帽及扳手
- ER 扳手及止付螺絲為另購品
- 動平衡：30,000 r.p.m G2.5



# High Speed Collet Chuck

高轉速精密筒夾本體



Model No.	Clamping Range (d)	D	L	L1	Wrench	Weight (kg)
HSK63F ASK10-080	2~10	27	80	54	WASK10	1.00
ASK16-080	3~16	40	80	54	WASK16	1.10
ASK25-090	6~25.4	54	90	64	WASK25	1.50

Unit: mm

## ASK



- ASK tooling systems are suitable for high speed and high precision cutting.
- Special nut design provides better cutting condition and reducing cutting vibration.
- ASK collet can be achieve the best cutting condition when using AA grade.
- Wrench and Stop Screw must be ordered separately.
- Balancing: 30,000 r.p.m G2.5
- ASK 系列適用於高轉速、高精密切削加工，切削效果佳
- 螺帽獨特設計可降低高轉速切削時的風阻及噪音並提升工作效能
- 欲達到切削效果佳，可搭配使用 AA 級筒夾
- ASK 扳手及止付螺絲為另購品
- 動平衡：30,000 r.p.m G2.5

