

HSK-A series

ADS

High Speed Collet Chuck

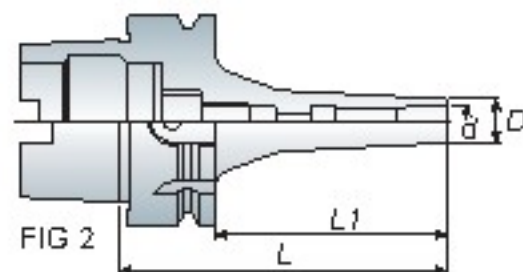
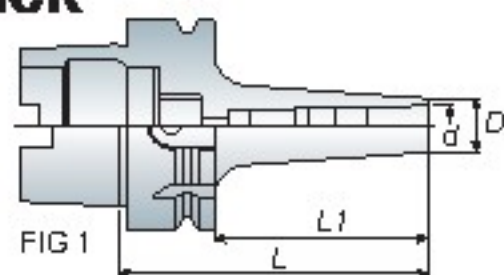
後拉式夾頭刀桿



- ADS tool holder is suitable for high-speed and high precision cutting. Tool holder designed without nut could reduce cutting vibration.
- Wrench is attached for each ADS tool holder.
- Max Speed: 40,000 r.p.m G2.5
- ADS 刀桿適用於高速精密加工。無螺帽設計，降低加工時物件干涉。
- 筒夾後拉式設計，操作簡易
- 每支 ADS 刀桿均附 1 支扳手
- 最高轉速可達 40,000 r.p.m G2.5



P23- ADS Collet



- ADS06, ADS08: 5mm Hex-Wrench
- ADS12, ADS16: 8mm Hex-Wrench
- ADS06, ADS08 使用 5mm 六角扳手
- ADS12, ADS16 使用 8mm 六角扳手

Model No.	FIG.	Clamping Range (d)	D	L	L1	Weight (kg)
HSK50A.ADS08-085	1	3~8	16	59	85	0.60
-125	2	3~8	16	99	125	0.80
ADS12-125	1	3~12	23	99	125	0.80
HSK63A.ADS06-095	2	2~6	13	50	95	0.90
-120	2	2~6	13	60	120	1.00
-150	2	2~6	13	76	150	1.20
ADS08-100	1	3~8	16	74	100	1.00
ADS12-125	1	3~12	23	99	125	1.20
ADS16-125	1	5~16	28	99	125	1.30
HSK100A.ADS06-130	2	2~6	13	101	130	2.50
ADS08-130	2	3~8	16	101	130	2.50
ADS12-130	1	3~12	23	101	130	2.70
ADS16-130	1	5~16	28	101	130	2.90

Unit: mm

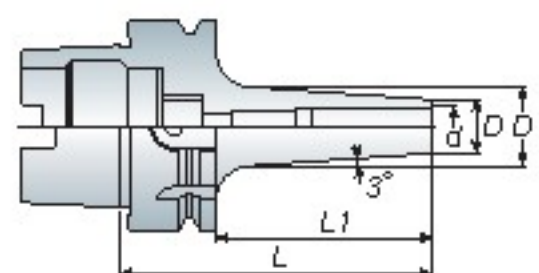
ASR

Shrink Chuck

燒結式刀桿



- Heater specification => refer to P24
- Tools are restricted by material of h6 carbide tool.
- Max speed: 40,000 r.p.m G2.5
- 刀桿加熱器規格請參考 P24
- 刀具限用 h6 鎢鋼刀具
- 最高轉速可達 40,000 r.p.m G2.5



Model No.	d	D	D1	L	L1	Weight (kg)
HSK63A.ASR04-090	4	14	20	90	64	0.80
ASR05-090	5	16	22	90	64	0.80
ASR06-090	6	16	22	90	64	0.90
ASR08-090	8	18	24	90	64	0.90
ASR10-090	10	22	28	90	64	1.00
ASR12-090	12	24	30	90	64	1.00
ASR16-090	16	28	34	90	64	1.10
ASR20-100	20	34	40	100	74	1.20
ASR25-115	25	44	50	115	89	1.40
ASR32-120	32	44	50	120	94	1.50

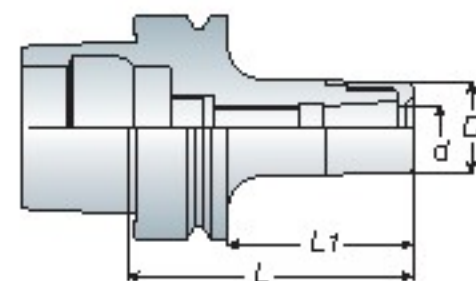
Unit: mm

HSK-E
series

ASK

High Speed Collet Chuck

高轉速精密筒夾本體



- 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 must be ordered separately.
- Max speed: 40,000 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 扳手為另購品
- 最高轉速可達 40,000 r.p.m G2.5

Model No.	Clamping Range (d)	D	L1	L	Weight (kg)
HSK32E ASK06-050	2~6	19.05	30	50	0.17
ASK10-060	2~10	27	40	60	0.26
HSK40E ASK06-060	2~6	19.05	40	60	0.50
ASK10-060	2~10	27	40	60	0.50
-080	2~10	27	55	75	0.60
ASK16-080	3~16	40	60	80	0.80
HSK50E ASK06-080	2~6	19.05	54	80	0.70
ASK10-060	2~10	27	34	60	0.70
-080	2~10	27	54	80	0.80
ASK16-080	3~16	40	54	80	1.00

Unit: mm



P17- SK Collet

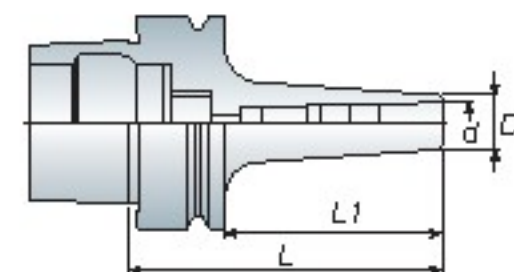
P18- Wrench

P19- ASK Nut

ADS

High Speed Collet Chuck

後拉式夾頭刀桿



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- Wrench is attached for each ADS tool holder.
- Max Speed: 40,000 r.p.m G2.5
- ADS 刀桿適用於高速精密加工。無螺帽設計，降低加工時物件干涉
- 筒夾後拉式設計，操作簡易
- 每支 ADS 刀桿均附 1 支扳手
- 最高轉速可達 40,000 r.p.m G2.5

- ADS06, ADS08: 5mm Hex-Wrench
- ADS12: 8mm Hex-Wrench
- ADS06, ADS08 使用 5mm 六角扳手
- ADS12 使用 8mm 六角扳手

Model No.	Clamping Range (d)	D	L1	L	Weight (kg)
HSK40E ADS06-080	2~6	13	60	80	0.40
-090	2~6	13	70	90	0.50
ADS08-080	3~8	16	60	80	0.50
HSK50E ADS06-075	2~6	13	49	75	0.60
ADS08-085	3~8	16	59	85	0.70
ADS12-125	3~12	23	99	125	1.00

Unit: mm



P23- ADS Collet