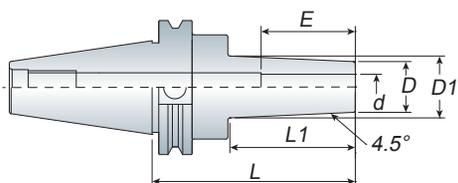


# Shrink Chuck

燒結式刀桿

# ASR

# CAT series

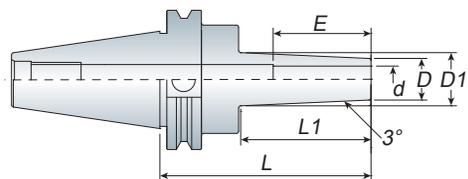


Model No.	d	D	D1	L	L1	E
CAT40 ASR1/8"-3.50"	1/8"	0.44"	0.66"	3.50"	2.12"	0.787"
ASR3/16"-3.50"	3/16"	0.50"	0.72"	3.50"	2.12"	0.787"
ASR1/4"-3.50"	1/4"	0.56"	0.78"	3.50"	2.12"	0.866"
ASR3/8"-3.50"	3/8"	0.69"	0.91"	3.50"	2.12"	1.220"
ASR1/2"-3.50"	1/2"	0.81"	1.03"	3.50"	2.12"	1.417"

Unit: mm

# Shrink Chuck - Rigidity Type

燒結式刀桿 - 高剛性型



Model No.	d	D	D1	L	L1	E
CAT40 ASR1/4"-3.50"T	1/4"	0.787"	1.063"	3.50"	2.12"	0.866"
ASR3/8"-3.50"T	3/8"	0.945"	1.260"	3.50"	2.12"	1.220"
ASR1/2"-3.50"T	1/2"	0.945"	1.260"	3.50"	2.12"	1.417"
ASR5/8"-3.50"T	5/8"	1.063"	1.339"	3.50"	2.12"	1.535"
ASR3/4"-4.00"T	3/4"	1.299"	1.654"	4.00"	3.37"	1.850"
ASR1"-4.00"T	1"	1.732"	2.087"	4.00"	3.37"	1.850"
CAT50 ASR1/2"-4.00"T	1/2"	0.945"	1.260"	4.00"	3.37"	1.417"
ASR5/8"-4.00"T	5/8"	1.063"	1.339"	4.00"	3.37"	1.535"
ASR3/4"-4.00"T	3/4"	1.299"	1.654"	4.00"	3.37"	1.614"
ASR1"-4.00"T	1"	1.732"	2.087"	4.00"	3.37"	1.850"
ASR1-1/4"-4.00"T	1-1/4"	1.732"	2.087"	4.00"	3.37"	2.008"

Unit: mm

- Runout  $\leq 0.0001"$  (4xD)
- Balancing: 30,000 r.p.m. G2.5
- Heater specification => refer to P.39
- Tools are restricted by material of h6 carbide tool.
- 跳動精度  $\leq 0.0001"$  (4xD)
- 動平衡 : 30,000 r.p.m. G2.5
- 刀桿加熱器規格請參考 P.39
- 刀具線用 h6 鎢鋼刀具