HSK100A Shrink Fit - Inch



Features

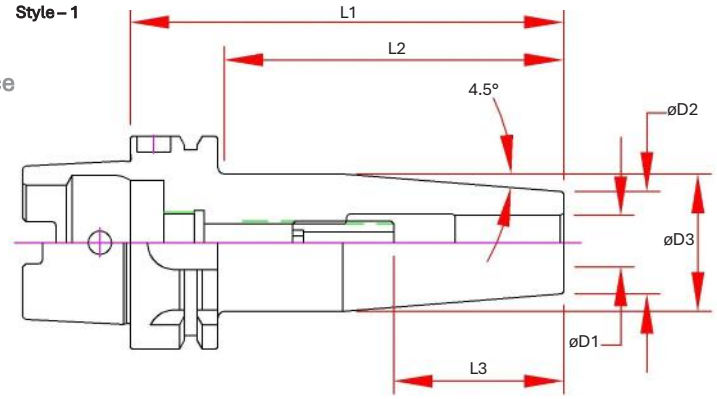
- 3 µm - 0.0001" Runout Taper to Bore
- Manufactured from ISO-40CrMoV5 (H13) Material, Heat Treated for Optimum Elasticity and Tool Life
- Coolant Thru the Center
- Dynamically Balanced for G2.5 @ 25,000 RPM or < 1 gmm
- Preset Screw included for 1/4" & larger for positive stop
- **Designed for Carbide Cutting Tools with h6 shank tolerance**

Optional (Order Separately):

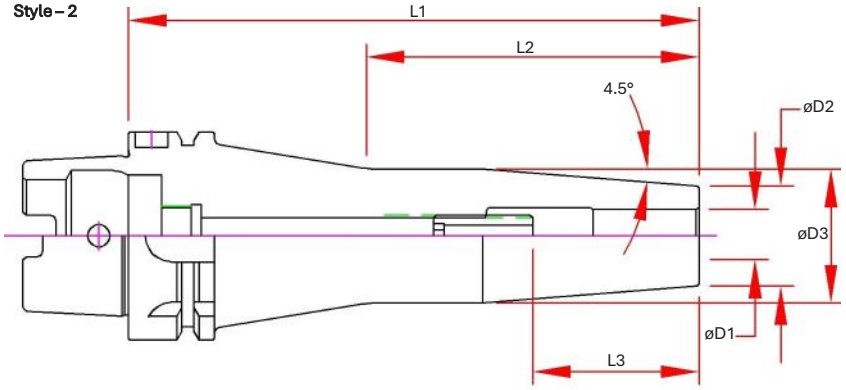
- Jet-Blast Coolant Ports - Add "-J"
- Fine Trim Balance (Sample cutter required for balance compensation)


P-96

Style – 1



Style – 2



Part Number	D1 Bore	D2	D3	L1 Projection	L2	L3 Max Tool Enters	Preset Screw	Style
HSK100A-SD025-085	0.2500	0.83	1.06	3.35	1.91	1.46	SCW-ASC-05-23	1
HSK100A-SD025-160	0.2500	0.83	1.06	6.30	2.40	1.46	SCW-ASC-05-23	2
HSK100A-SD031-085	0.3125	0.83	1.06	3.35	1.91	1.46	SCW-ASC-06-23	1
HSK100A-SD031-160	0.3125	0.83	1.06	6.30	2.40	1.46	SCW-ASC-06-23	2
HSK100A-SD037-090	0.3750	0.94	1.24	3.54	2.20	1.65	SCW-ASC-08-23	1
HSK100A-SD037-160	0.3750	0.94	1.26	6.30	2.40	1.65	SCW-ASC-08-23	2
HSK100A-SD050-095	0.5000	0.94	1.26	3.74	2.40	1.89	SCW-ASC-10-23	1
HSK100A-SD050-160	0.5000	0.94	1.26	6.30	2.40	1.89	SCW-ASC-10-23	2
HSK100A-SD062-100	0.6250	1.06	1.34	3.94	2.60	2.01	SCW-ASC-12-23	1
HSK100A-SD062-160	0.6250	1.06	1.34	6.30	2.40	2.01	SCW-ASC-12-23	2
HSK100A-SD075-105	0.7500	1.30	1.61	4.13	2.80	2.09	SCW-ASC-12-23	1
HSK100A-SD075-160	0.7500	1.30	1.61	6.30	2.99	2.09	SCW-ASC-12-23	2
HSK100A-SD100-115	1.0000	1.73	2.09	4.53	3.19	2.32	SCW-ASC-16-23	1
HSK100A-SD100-160	1.0000	1.73	2.09	6.30	4.57	2.32	SCW-ASC-16-23	2
HSK100A-SD125-120	1.2500	1.73	2.09	4.72	3.39	2.48	SCW-ASC-16-23	1
HSK100A-SD125-160	1.2500	1.73	2.09	6.30	4.57	2.48	SCW-ASC-16-23	2