

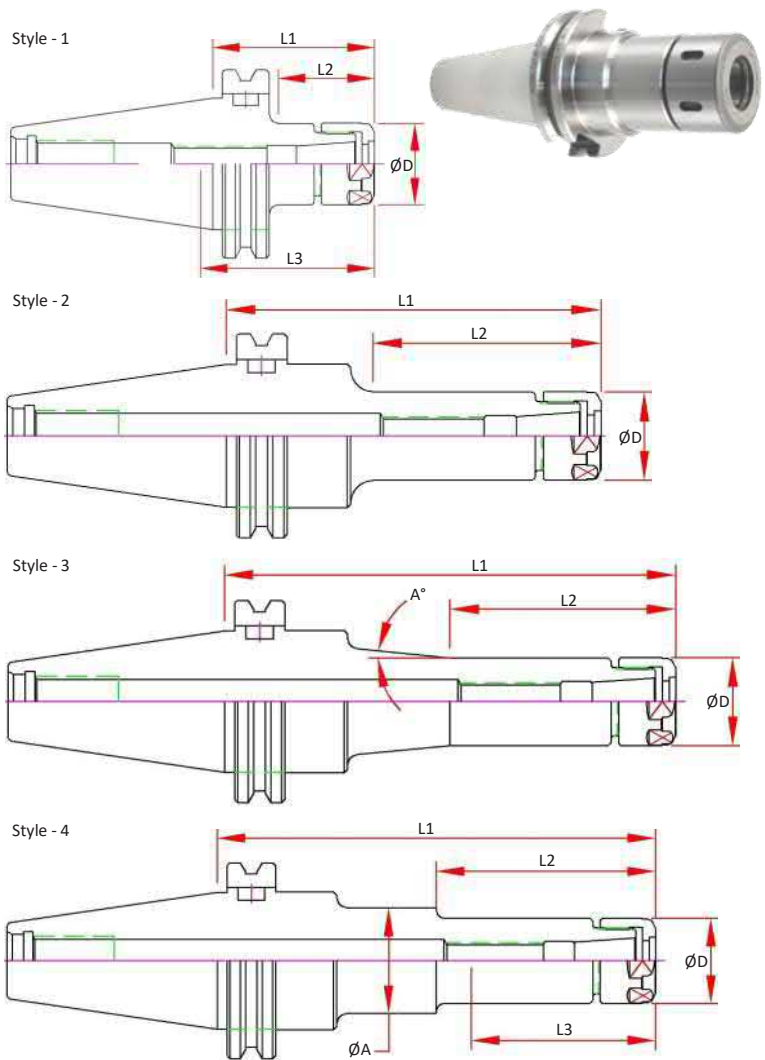
CAT40 SX Collet Chucks

Features

- 3 µm - 0.0001" Runout Taper to Taper
- Coolant Thru Body
- Dynamically Pre-Balanced G2.5 @ 25,000 RPM or <1gmm
- DIN AD/B Flange Coolant Included (Select Models, remove plugs for thru flange coolant)

Optional (Order Separately):

- Wrench
- Torque Wrench
- Collets
 - 0.005mm (0.0002") Standard
 - 0.003mm (0.0001") Ultra Precision
- DIN-B Coolant (Select models)
- Fine Trim Balance (Sample cutter required for balance compensation)



Max Capacity	Dual Contact Spindle Part Number	Standard Spindle Part Number	Style	Flange Coolant	A	B	ØD	L Projection	L2 Max. Preset	Collet	Nut	Wrench
0.250	CAT40-SX06-0250-B-D	CAT40-SX06-0250	1	Included	-	1.63		2.50				
	CAT40-SX06-0354-B	CAT40-SX06-0354	2		-	1.97		3.54				
	CAT40-SX06-0472-B	CAT40-SX06-0472	4	Optional Add -D	Ø32	2.36	0.77	4.72	2.16	SX06	SXN-06	SXW-06
	CAT40-SX06-0591-B	CAT40-SX06-0591	4		Ø32	2.36		5.91				
0.394	CAT40-SX10-0250-B-D	CAT40-SX10-0250	1	Included	-	1.63		2.50				
	CAT40-SX10-0354-B	CAT40-SX10-0354	2		-	1.97		3.54				
	CAT40-SX10-0472-B	CAT40-SX10-0472	4	Optional Add -D	Ø32	2.76	1.08	4.72	2.81	SX10	SXN-10	SXW-10
	CAT40-SX10-0591-B	CAT40-SX10-0591	4		Ø32	2.76		5.91				
	CAT40-SX10-0800-B		3		2.67°	2.76		8.00				
0.630	CAT40-SX16-0250-B-D	CAT40-SX16-0250	1	Included	-	1.63		2.50	3.12			
	CAT40-SX16-0354-B	CAT40-SX16-0354	2		-	2.12		3.54	3.03			
	CAT40-SX16-0472-B	CAT40-SX16-0472	2	Optional Add -D	-	3.30	1.58	4.72	2.95	SX16	SXN-16	SXW-16
	CAT40-SX16-0591-B	CAT40-SX16-0591	2		-	4.48		5.91	2.95			
	CAT40-SX16-0800-B		2		-	5.66		8.00	2.63			
1.000	CAT40-SX25M-0175-B-D**	CAT40-SX25M-0175-D**	1	Included	-	1.00		1.75	3.25			
	CAT40-SX25M-0250-B-D	CAT40-SX25-0250	1		-	1.75		2.50	2.62			
	CAT40-SX25M-0354-B	CAT40-SX25M-0354	2		-	2.79		3.54	3.20			
	CAT40-SX25M-0472-B	CAT40-SX25M-0472	2	Optional Add -D	-	3.97	1.97	4.72	3.68	SX25	SXN-25M	50-55 HOOK
	CAT40-SX25M-0591-B	CAT40-SX25M-0591	2		-	5.15		5.91	3.68			
	CAT40-SX25M-0800-B		2		-	7.25		8.00	3.68			

** Nut Diameter is larger than ANSI B5.50 Safety Area, may not function in Umbrella Style Tool Changers



CAT 40
CAT50
BT30
BT40
HSK 40E
HSK 63A
HSK 100A
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