

CAT50 End Mill Adapters

Features

- 3 µm - 0.0001" Bore Runout
- H5 Bore Tolerance or better
- Tapers are ground better than AT3 for optimal T.I.R.
- Coolant Thru
- Pre-Balanced for use @ 15,000 RPM

Optional (Order Separately):

- Jet-Blast (add "J" to the part number)
- DIN-B Coolant (Select models)



CAT40

CAT 50

BT30

BT40

HSK 40E

HSK 63A

HSK 100A

STRAIGHT SHANKS

COLLETS

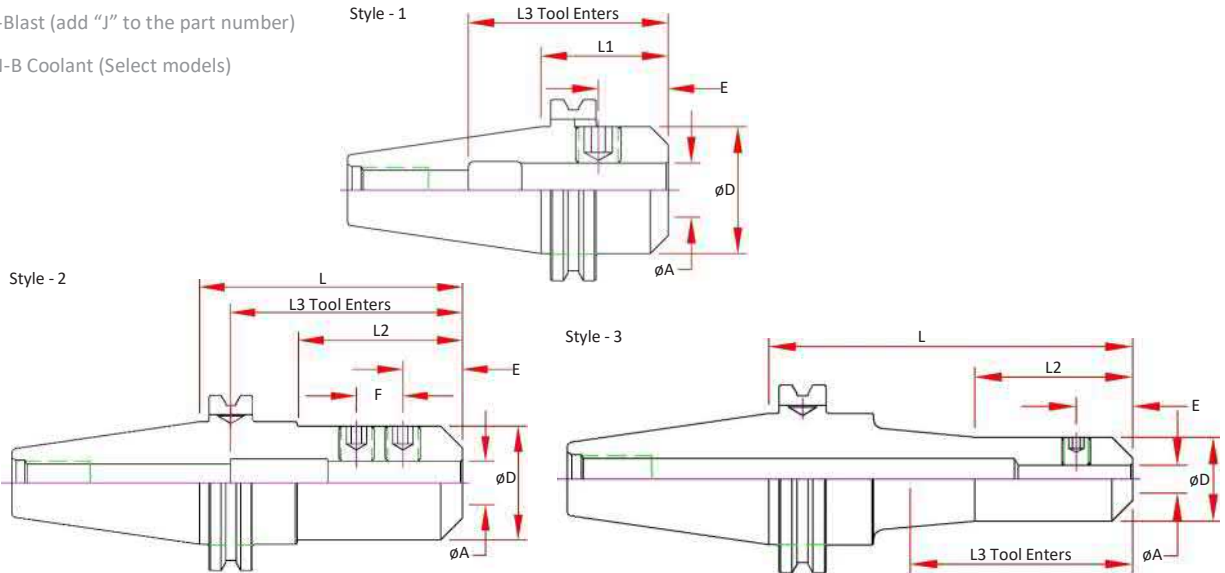
PARTS & ACCESS.

SHRINK MACHINES

INDEXERS



P-38



	Dual Contact Spindle Part Number	Standard Spindle Part Number	A Bore	D	E	F	L Projection	L2	L3 Max. Tool Enters	Screw Number	Style
3/4		CAT50-EM075-0175	0.7500	1.75	1.00	-	1.75	0.25	2.76	8	1
		CAT50-EM075-0300					3.00	1.50	3.86		2
		CAT50-EM075-0375					3.75	2.25	4.00		2
	CAT50-EM075-0400-B	CAT50-EM075-0400					4.00	2.50	3.94		2
	CAT50-EM075-0600-B	CAT50-EM075-0600					6.00	1.96	3.94		3
		CAT50-EM075-0800					8.00	1.96	3.94		3
		CAT50-EM075-1000					10.00	1.96	3.94		3
		CAT50-EM075-1200					12.00	1.96	3.94		3
7/8		CAT50-EM087-0350	0.8750	1.88	1.00	0.81	3.50	2.00	4.19	8	2
1		CAT50-EM100-0162	1.0000	2.75	1.12	-	1.62	0.62	2.50	10	1
		CAT50-EM100-0300		2.00	1.12	-	3.00	1.50	4.44	10	2
	CAT50-EM100-0400-B	CAT50-EM100-0400			1.12	1.00	4.00	2.54	4.44	(2) 10	2
	CAT50-EM100-0600-B	CAT50-EM100-0600			1.12	1.00	6.00	4.50	4.44	(2) 10	2
		CAT50-EM100-0800			1.12	1.00	8.00	6.50	4.44	(2) 10	2
		CAT50-EM100-1000			1.12	1.00	10.00	4.50	4.44	(2) 10	3
1 1/4		CAT50-EM125-0200	1.2500	2.75	1.50	-	2.00	1.20	3.50	11	1
		CAT50-EM125-0300		2.50	1.12	1.00	3.00	2.20	3.50	(2) 11	1
	CAT50-EM125-0400-B	CAT50-EM125-0400			1.12	1.00	4.00	2.58	3.35	(2) 11	2
	CAT50-EM125-0600-B	CAT50-EM125-0600			1.12	1.00	6.00	4.58	3.35	(2) 11	2
		CAT50-EM125-0800			1.12	1.00	8.00	6.58	3.35	(2) 11	2
		CAT50-EM125-1000			1.12	1.00	10.00	8.58	3.35	(2) 11	2
1 1/2		CAT50-EM150-0225	1.5000	2.75	1.50	-	2.25	1.45	2.44	11	1
	CAT50-EM150-0400-B	CAT50-EM150-0400			1.12	1.00	4.00	3.20	4.50	(2) 11	2
	CAT50-EM150-0600-B	CAT50-EM150-0600			1.12	1.00	6.00	5.20	4.50	(2) 11	2
		CAT50-EM150-1000			1.12	1.00	10.00	9.20	4.50	(2) 11	2
2		CAT50-EM200-0362 **	2.0000	3.75	1.41	1.50	3.62	2.82	3.66	12 & 13	2
	CAT50-EM200-0562-B	CAT50-EM200-0562					5.62	4.86	4.13	(2) 13	2

** No DIN AD+B Option Available - No ANSI Safety Area due to bore size. Check Tool Change Clearance prior to ordering.

