



Stub & Blank

**STUB MILL HOLDERS
AND BLANK BARS**



Stub Mill Holder Features

Our Stub Mill Holders feature hardened and ground tapers, location shafts and arbor spacers to ensure clamping of cutting tools and rigid machining capability.

Taper ground to AT3 or better to ensure 80% taper contact

Nickel Chrome 4140 alloy body

h6 precision ground pilot for concentric and repeatable mounting diameter

1/8, 1/4, 3/8 and 1/2 inch ground arbor spacers included with every holder for flexibility

Surface ground to maintain .0002" or better perpendicularity to centerline ensuring flat engagement of cutting tool

Heat treated and coated nickel chrome nut prevents wear and increases clamping pressure

CAT and BT Stub Mill Holders



T.I.R.: < 0.0002" run out along pilot



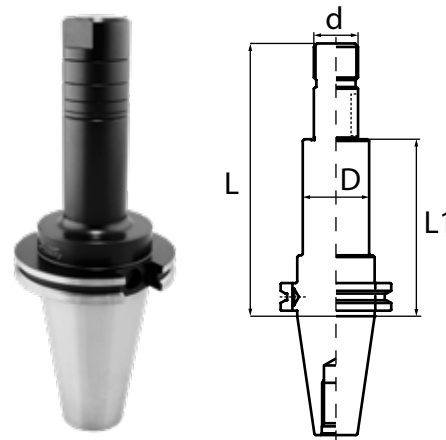
Set-up: quick and easy

- Taper ground to AT3 or better to ensure 80% taper contact
- 1/8", 1/4", 3/8" and 1/2" ground arbor spacers included with every holder
- h6 precision ground pilot for concentric and repeatable mounting diameter

CAT40/50

Part Number	Taper	d	L	D	L1	Key Size
C4002-1000-6.17	CT40	1"	6.17"	1.50"	4.00"	1/4"
C4002-1250-6.29	CT40	1-1/4"	6.29"	1.75"	4.00"	5/16"
C5002-1000-6.17	CT50	1"	6.17"	1.50"	4.00"	1/4"
C5002-1250-6.28	CT50	1-1/4"	6.28"	1.75"	4.00"	5/16"
C5002-1500-6.60	CT50	1-1/2"	6.60"	2.12"	4.00"	3/8"

Note: 1 pcs each: 1/8", 1/4", 3/8" and 1/2" arbor spacers and securing nut included as standard with all listed toolholders.



Replacement Nut for Stub Mill Holders

Part Number	Description	Length of Nut
3/4-STUBNUT	3/4"	18mm (0.70")
1-STUBNUT	1"	22.5mm (0.88")
1-1/4-STUBNUT	1-1/4"	22.5mm (0.88")
1-1/2-STUBNUT	1-1/2"	33.5mm (1.31")



Replacement Spacer for Stub Mill Holders

Part Number	Description
SP3/4-1/8	1/8" Thick Spacer for 3/4" OD Holder
SP3/4-1/4	1/4" Thick Spacer for 3/4" OD Holder
SP3/4-3/8	3/8" Thick Spacer for 3/4" OD Holder
SP3/4-1/2	1/2" Thick Spacer for 3/4" OD Holder
SP1-1/8	1/8" Thick Spacer for 1" OD Holder
SP1-1/4	1/4" Thick Spacer for 1" OD Holder
SP1-3/8	3/8" Thick Spacer for 1" OD Holder
SP1-1/2	1/2" Thick Spacer for 1" OD Holder
SP1-1/4-1/8	1/8" Thick Spacer for 1-1/4" OD Holder
SP1-1/4-1/4	1/4" Thick Spacer for 1-1/4" OD Holder
SP1-1/4-3/8	3/8" Thick Spacer for 1-1/4" OD Holder
SP1-1/4-1/2	1/2" Thick Spacer for 1-1/4" OD Holder
SP1-1/2-1/8	1/8" Thick Spacer for 1-1/2" OD Holder
SP1-1/2-1/4	1/4" Thick Spacer for 1-1/2" OD Holder
SP1-1/2-3/8	3/8" Thick Spacer for 1-1/2" OD Holder
SP1-1/2-1/2	1/2" Thick Spacer for 1-1/2" OD Holder



CAT and BT Blank Bars



TIR: < 0.0002" run out along pilot



Set-up: quick and easy

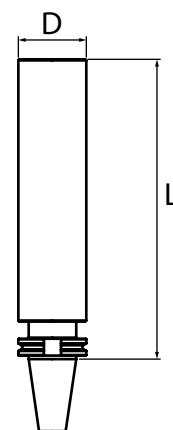


Coolant-Thru: opt. modification

- Taper ground to AT3 or better to ensure 80% taper contact
- Suitable for all applications – even deep boring
- Ground and hardened surfaces except projection of the toolholder

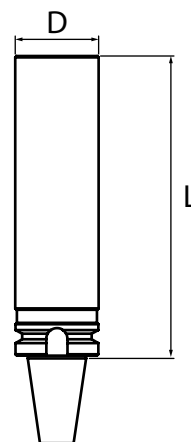
CAT40/50

Part Number	Taper	L	D
C4008-0013	CT40	13.00"	2.50"
C5008-0013	CT50	13.00"	3.88"



BT30/40/50

Part Number	Taper	L	D
B3008-0008	BT30	8.00"	2.25"
B4008-0013	BT40	13.00"	2.50"
B5008-0013	BT50	13.00"	3.88"

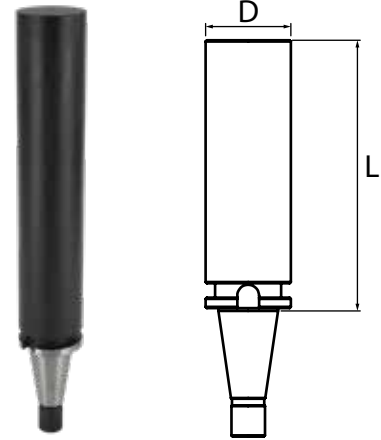


NMTB and HSK Blank Bars

NMTB40/50

Part Number	Taper	L	D
N4008-0013	NMTB40	13.00"	2.50"
N5008-0013	NMTB50	13.00"	3.88"

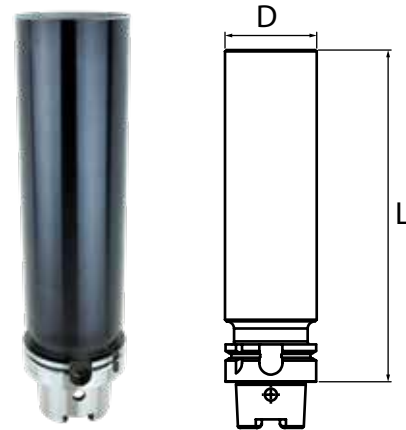
NMTB shanks are suitable for use with Erickson Quick Change spindles.



HSK100A

Part Number	Taper	L	D
HSK100A-BLANK-13.00	HSK100A	13.00"	3.75"

Note: Coolant tube and coolant tube wrench are not included.
Other HSK sizes are available as specials. Please contact us for more information.



Coolant Tube Wrench for HSK Holders

Part Number	Description
HSK100-WRENCH	Wrench for HSK100 Coolant Tube

Coolant tube wrenches are needed to remove or install coolant tubes in HSK toolholders.



Coolant Tube for HSK Holders

Part Number	Description
HSK100-TUBE	Coolant Tube for HSK100 Holders



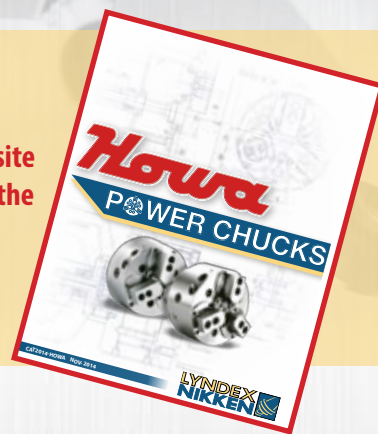
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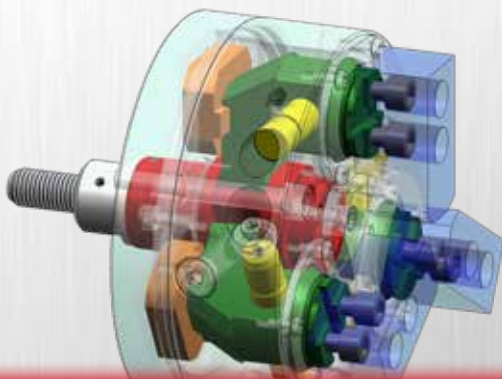
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