

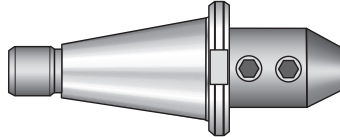
END MILL (NMTB) HOLDERS

ICS USA

ADAPTERS

PRECISION GROUND

NATIONAL STANDARD TAPER



MAXIMUM TIR .0006

NMTB End Mill Holders are designed to fit milling machines using the National Machine Tool Builders (NMTB) spindle taper of 3-1/2" per foot, with manual or power draw bar. All holders are hardened and precision ground to ensure accurate size and concentricity. They will hold single or double end mills, except where noted. Set screws are furnished and are located according to weld on shank specifications.

END MILL SHANK DIA.	SHANK TAPER	SET SCREW SIZE	DRAW BAR THREAD SIZE	ITEM NO.
3/16 3/8 1/2 5/8 3/4 7/8 1	30	1/4-28 x 5/16 3/8-24 x 25/64 7/16-20 x 15/32 9/16-18 x 15/32 5/8-18 x 33/64 5/8-18 x 33/64 3/4-16 x 19/32	1/2-13	EMH-NST30X012 EMH-NST30X024 EMH-NST30X032 EMH-NST30X040 EMH-NST30X048 EMH-NST30X056 EMH-NST30X100
3/16 3/8 1/2 5/8 3/4 7/8 1 *1-1/4 *1-1/2	40	1/4-28 x 5/16 3/8-24 x 25/64 7/16-20 x 15/32 9/16-18 x 15/32 5/8-18 x 33/64 5/8-18 x 33/64 3/4-16 x 19/32 3/4-16 x 5/8 3/4-16 x 45/64	5/8-11	EMH-NST40X012 EMH-NST40X024 EMH-NST40X032 EMH-NST40X040 EMH-NST40X048 EMH-NST40X056 EMH-NST40X100 EMH-NST40X116 EMH-NST40X132
3/8 1/2 5/8 3/4 7/8 1 *1-1/4 *1-1/2 *2	50	3/8-24 x 25/64 7/16-20 x 15/32 9/16-18 x 15/32 5/8-18 x 33/64 5/8-18 x 33/64 3/4-16 x 19/32 3/4-16 x 5/8 3/4-16 x 45/64 1-14 x 15/16	1-8	EMH-NST50X024 EMH-NST50X032 EMH-NST50X040 EMH-NST50X048 EMH-NST50X056 EMH-NST50X100 EMH-NST50X116 EMH-NST50X132 EMH-NST50X200

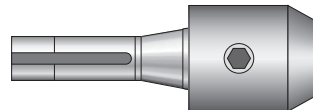
END MILL (R-8) HOLDERS

ICS USA

ADAPTERS

PRECISION GROUND

R-8 SHANK



MAXIMUM TIR .0006

R-8 End Mill Holders are designed to fit Bridgeport and other milling machines using the R-8 spindle taper. All holders are hardened and precision ground to ensure accurate size and concentricity. They will hold single or double end mills, except where noted. Set screws are furnished and are located according to Weldon Shank specifications.

END MILL SHANK DIA.	SHANK TAPER	SET SCREW SIZE	DRAW BAR THREAD SIZE	ITEM NO.
3/16 3/8 1/2 5/8 *3/4 *7/8 *1 *1-1/4 *1-1/2	R-8	1/4-28 x 5/16 3/8-24 x 25/64 7/16-20 x 15/32 9/16-18 x 15/32 5/8-18 x 33/64 5/8-18 x 33/64 3/4-16 x 19/32 3/4-16 x 5/8 3/4-16 x 45/64	7/16-20	EMH-R8X012 EMH-R8X024 EMH-R8X032 EMH-R8X040 EMH-R8X048 EMH-R8X056 EMH-R8X100 EMH-R8X116 EMH-R8X132

* These holders are only for single end mills.