

## Convert your ER collet chuck to an Internal Rotary Broach Tool Holder



This Compact Adjustment Free Offset Rotary Broach Tool Head will thread onto your existing ER collet chucks.

Features built in 1° wobble cutting angle

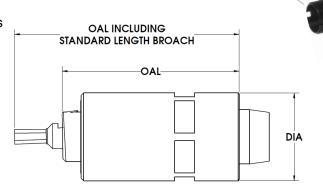
Patent Pending



**Versatility-** You can swap one head between different style shanks i.e. CYLINDRICAL, CAPTO<sup>®</sup>, VDI, MORSE, CAT & NMTB TAPER

**Economical-** One tool for use with different diameter cylindrical shanks, reduces the need for tool holder adapter bushings

**Adjustment Free-** For on-center applications not requiring offset compensation



## ADJUSTMENT FREE BROACHING HEADS FOR ER COLLET CHUCKS

Rotary Broach Adapter Part No.	For Collet Series	Using Collet Nut Style	With Thread size	Body Dia	OAL	Projection With Broach	Must Use Broach Series #
ORBSW/ER16M	ER16	Mini (castle)	M19 x 1	28MM	2-1/16"	2-11/16"	SW
ORBSW/ER16H	ER16	Hex & Spanner (E)	M22 X 1.5	(1.102)			8mm x 28mm
ORBSW/ER20M	ER20	Mini (castle)	M24 X 1	28MM	2-1/4"	2-7/8"	SW
ORBSW/ER20H	ER20	Hex & Spanner (E)	M25 X 1.5	(1.102)			8mm x 28mm
ORB00/ER25M	ER25	Mini (castle)	M30 X 1	1-1/2"	2-11/16"	3-3/8"	00
ORB00/ER25E	ER25	Spanner (E)	M32 X 1.5				8mm x 1.25"
ORB2/ER32E	ER32	Spanner (E)	M40 X 1.5	2-3/8"	3-1/2"	4-1/2"	2
							1/2" x 1.75"