

ALORIS THREADING TOOL HOLDER MODEL AT-8



ORDER #	AT-8
PRICE - EACH	\$120.00

Especially designed to hold interchangeable high speed and carbide insert threading blades. When the cutting blade is mounted on the upper surface of the holder, and spindle direction reversed, thread cutting can be accomplished without danger of hitting shoulders, thereby speeding up threading operation. Lead angle adjustment is obtained through set screw changes.

Various pitches of precision ground high speed steel threading blades for cutting American standard 60°, and Acme 29°, threads are available.

Carbide inserts conveniently mount in place of the high speed blade when required. Please review the combination of high speed and carbide options listed below.



HIGH SPEED THREADING BLADES - 60°

Exclusive blade design with two cutting edges, precision ground, assures unusually long life. To resharpen, simply grind the top surface. All blades are uniformly designed to fit any Aloris threading holder.

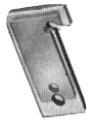
ORDER #	P-4	P-6	P-10
PRICE	\$47.00	\$47.00	\$47.00
CAPACITY	4 or more T.P.I.	6 or more T.P.I.	10 or more T.P.I.



HIGH SPEED THREADING BLADES - ACME 29°

Exclusive blade design with two cutting edges, precision ground, assures unusually long life. To resharpen, simply grind the top surface. All blades are uniformly designed to fit any Aloris threading holder.

ORDER #	AC-3	AC-4	AC-5	AC-6	AC-7	AC-8	AC-9	AC-10	AC-12	AC-14	AC-16
PRICE	ANY SIZE: \$50.00 ea.										
CAPACITY	3 T.P.I.	4 T.P.I.	5 T.P.I.	6 T.P.I.	7 T.P.I.	8 T.P.I.	9 T.P.I.	10 T.P.I.	12 T.P.I.	14 T.P.I.	16 T.P.I.



THREADING BLADE GAUGE

Gauge is used for quick and accurate checking of re-ground high speed parting or threading blades to maintain proper angle for accurate thread cutting.

ORDER #	GA #8
PRICE	\$21.00



THREADING INSERT HOLDER AND INSERT - 60°

Blade is reversible and has an adjustable insert for resharpening purposes. Inserts are stocked in grade A2 and A6. When ordering specify grade desired, otherwise grade A6 will be supplied. Blade fits any Aloris threading holder.

HOLDER ORDER #	CAPACITY	PRICE
AT-86	6 TO 48 T.P.I.	\$74.00

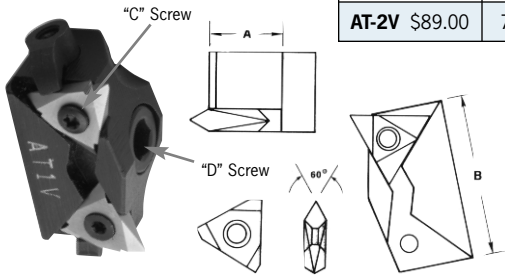
THREADING CARBIDE INSERT FOR HOLDER # AT-86

STYLE	TPI	INSERT ORDER #*	GRADE	
			A2/A6	767
60°V	6 - 48	AT-4R*	\$25.40	\$29.59

STAND UP INSERT CARTRIDGE

Aloris Series V Threading Cartridge for two triangular 60° threading inserts

CARTRIDGE ORDER #	"A" Dim.	"B" Dim.	"C" Replacement Screw #	"D" Replacement Screw #	CLAMP #	CLAMP SCREW #	INSERT IC	KEY #	
AT-1V	\$82.00	3/4 sq.	1 1/16	AGTS-1* \$4.00	5/16 - 18 x 3/4 shcs	ACK-19* \$13.00	ASTC-9* \$5.00	3/8	T-10* \$8.00
AT-2V	\$89.00	7/8 sq.	1 1/8	AGTS-2* \$5.00	5/16 - 18 x 3/4 shcs	ACK-19* \$13.00	ASTC-9* \$5.00	1/2	T-20* \$9.00

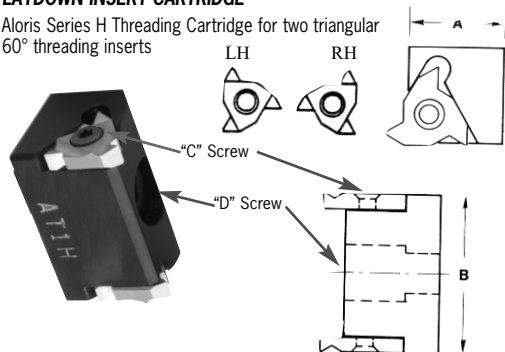


INSERTS: EXTERNAL VERTICAL 60° TRIANGULAR THREADING INSERTS

STYLE	TPI	IC	L	USED WITH CARTRIDGE	INSERT ORDER #	GRADE	
						A2/A6	767
60°	8+	3/8	Pos	AT-1V	TPMC-32NV*	\$14.50	\$18.90
60°	8+	3/8	Neg	AT-1V	TNMC-32NV*	\$11.00	\$15.50
60°	6+	1/2	Pos	AT-2V	TPMC-43NV*	\$20.25	\$27.25
60°	6+	1/2	Neg	AT-2V	TNMC-43NV*	\$15.60	\$22.60

LAYDOWN INSERT CARTRIDGE

Aloris Series H Threading Cartridge for two triangular 60° threading inserts



ORDER #	"A" Dim.	"B" Dim.	"C" Replacement Screw	"D" Replacement Screw	INSERT IC	KEY #	
AT-1H	\$78.00	3/4 sq.	1 1/16	ASA-3T \$2.00	5/16 - 18 x 3/4 lg shcs	3/8	T-10* \$8.00
AT-2H	\$84.00	7/8 sq.	1 1/8	ASA-4T \$2.25	5/16 - 18 x 3/4 lg shcs	1/2	T-20* \$9.00

INSERTS: PARTIAL PROFILE 60° TRIANGULAR THREADING INSERTS

STYLE	TPI	IC	L	USED WITH CARTRIDGE	INSERT ORDER #	GRADE	
						A2/A6	767
60°V-RH	8 - 48	3/8	Pos	AT-1H	16ER-LAG60-RH*	\$31.50	\$37.25
60°V-LH	8 - 48	3/8	Pos	AT-1H	16ER-LAG60-LH*	\$31.50	\$37.25
60°V-RH	5 - 7	1/2	Pos	AT-2H	22ER-LN60-RH*	\$38.10	\$45.85
60°V-LH	5 - 7	1/2	Pos	AT-2H	22ER-LN60-LH*	\$38.10	\$45.85

*Sold in package of 10 pcs. **100 & up call for price.

See full selection of inserts on pages 49 - 54.