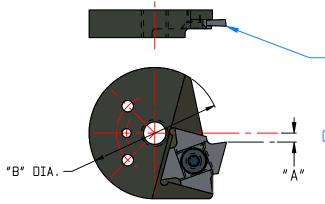


BROWN & SHARPE TOOLHOLDERS



PATENT No. D307859

BROWN & SHARPE RIGHT HAND TOOLHOLDERS



"INSERT STYLE" SEE PAGES #8 AND #9

"S" - STYLE INSERT (.750 I.C.)

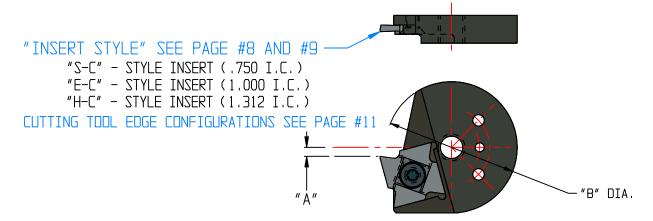
"E" - STYLE INSERT (1.000 I.C.)

"H" - STYLE INSERT (1.312 I.C.)

CUTTING TOOL EDGE CONFIGURATIONS SEE PAGE #10

MACHINE	TOOLHOLDER NUMBER	INSERT STYLE	''A''	''B''	SCREW No.	WRENCH No.
#00	00BS-375R-6	"S"	. 125	1.75	CTD-3341	CTD-3619
#0	0BS-375R-6	"S"	. 156	2.25	CTD-3341	CTD-3619
#2	2BS-375R-6	"S"	. 250	3.00	CTD-3341	CTD-3619
#2	2BS-375R-8	"E"	. 250	3.00	CTD-4857	CTD-3619
#2	2BS-375R-21	"H"	. 250	3.00	CTD-4857	CTD-3619

BROWN & SHARPE LEFT HAND TOOLHOLDERS



MACHINE	TOOLHOLDER NUMBER	INSERT STYLE	''A''	''B''	SCREW No.	WRENCH No.
#00	00BS-375L-6	"S-C"	. 125	1.75	CTD-3341	CTD-3619
#0	0BS-375L-6	"S-C"	. 156	2.25	CTD-3341	CTD-3619
#2	2BS-375L-6	"S-C"	. 250	3.00	CTD-3341	CTD-3619
#2	2BS-375L-8	"E−C"	. 250	3.00	CTD-4857	CTD-3619
#2	2BS-375L-21	"H−C"	. 250	3.00	CTD-4857	CTD-3619

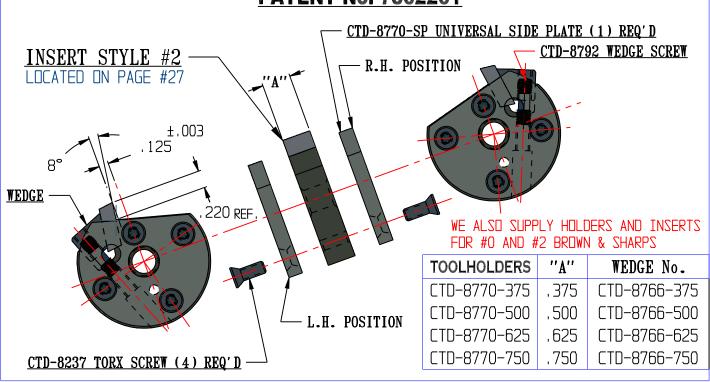
C

WEDGE - LOC™ B&SAND DAVENPORT TOOLHOLDERS



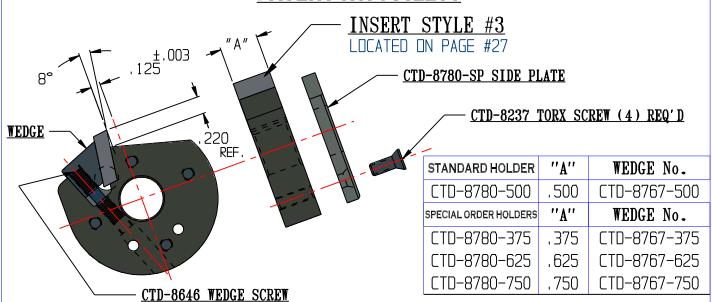
SPECIAL ORDER #00 B&S TOOLHOLDERS





DAVENPORT TOOLHOLDERS

PATENT No. 7862261

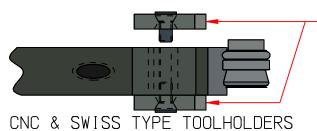


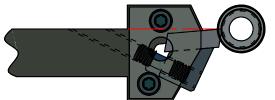
FOR VARIATIONS OF THESE TOOLHOLDERS
PLEASE SUBMIT YOUR REQUEST FOR A QUOTE

C WEDGE-L

WEDGE-Loc INSERTS & TOOLHOLDERS







SEE PAGES 28.29 AND 30

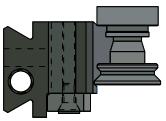
OUR DESIGN STAFF WILL WORK CLOSELY WITH YOU TO PRODUCE INSERTS FOR YOUR PARTS.

WE WILL WORK TO MINIMIZE THE NUMBER OF OPERATIONS, HELPING WITH PRODUCTION.

ALL INSERTS HAVE A SPECIAL TOP FINISH FOR IMPROVED PART FINISH.

INSERTS ARE OFFERED IN DIFFERENT GRADES OF CARBIDE OR HIGH SPEED STEEL. INSERT COATINGS AND GRADE IS DEPENDENT ON YOUR PART MATERIAL AND TURNING SPEED.

DOVETAIL TOOLHOLDER





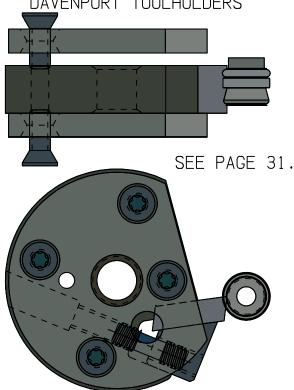
SIDE PLATE CAN BE USED ON BOTH SIDES FOR MOST TOOLHOLDERS.

OUR PATENTED TECHNOLOGY CAN BE APPLIED TO ANY TOOLHOLDER.

ONCE THE TOOLHOLDER IS SET UP, MAKING DIFFERENT PARTS IS AS EASY AS CHANGING THE INSERT.

INSERT IS LOCKED IN BY THE WEDGE, WHICH CAN BE ACCESSED FROM FRONT OR BACK. THIS AIDS IN CHANGING INSERT.

BROWN & SHARP AND DAVENPORT TOOLHOLDERS



FOR A FRACTION OF THE COST OF NEW, OUR REGRIND SERVICE REMOVES ANY WEAR AND REAPPLIES SPECIAL FINISH. THE INSERT IS THEN RECOATED.

DUE TO OUR PATENTED DESIGN, INSERTS NEW OR REGROUND WILL LOCATE BACK TO CENTER HEIGHT AND LENGTH.

PATENT No. 7862261