

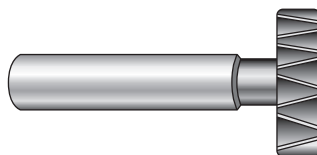
# WOODRUFF KEY SEAT (SHANK) CUTTERS

ICS USA

SPECIAL PURPOSE

STAGGERED TEETH

1/2" SHANK



RIGHT HAND CUT  
RIGHT/LEFT HAND HELIX

Woodruff Key Seat Cutters with staggered teeth are designed to mill standard Woodruff keyways in steel and other metals. A staggered teeth design cutter reduces chatter, has more chip clearance, and removes more metal at higher speeds and feeds than straight teeth cutters.

CUTTER NO.		NOMINAL	NO.	WOODRUFF KEY NO.		ITEM NO.	PRICE
AMER. NATL. STANDARD	OLD STANDARD	CUTTER DIAMETER	OVERALL LENGTH	OF TEETH	AMER. NATL. STANDARD		
<b>1/16" FACE WIDTH</b>							
*202	201	1/4	2-1/16	8	202	WKSSCS#202	31.64
*202 -1/2	206	5/16	2-1/16	8	202-1/2	WKSSCS#2025	31.64
*203	211	3/8	2-1/16	8	203	WKSSCS#203	31.64
*204	1	1/2	2-1/16	10	204	WKSSCS#204	28.74
<b>3/32" FACE WIDTH</b>							
*302 -1/2	207	5/16	2-3/32	8	302-1/2	WKSSCS#3025	31.64
*303	212	3/8	2-3/32	8	303	WKSSCS#303	31.64
*304	2	1/2	2-3/32	10	304	WKSSCS#304	28.74
*305	4	5/8	2-3/32	10	305	WKSSCS#305	28.74
<b>1/8" FACE WIDTH</b>							
*403	213	3/8	2-1/8	8	403	WKSSCS#403	31.64
*404	3	1/2	2-1/8	10	404	WKSSCS#404	28.74
405	5	5/8	2-1/8	10	405	WKSSCS#405	28.74
406	7	3/4	2-1/8	10	406	WKSSCS#406	31.54
<b>5/32" FACE WIDTH</b>							
505	6	5/8	2-5/32	10	505	WKSSCS#505	28.74
506	8	3/4	2-5/32	10	506	WKSSCS#506	31.54
507	10	7/8	2-5/32	12	507	WKSSCS#507	38.34
<b>3/16" FACE WIDTH</b>							
605	61	5/8	2-3/16	10	605	WKSSCS#605	28.74
606	9	3/4	2-3/16	10	606	WKSSCS#606	31.54
607	11	7/8	2-3/16	12	607	WKSSCS#607	38.34
608	13	1	2-3/16	12	608	WKSSCS#608	42.86
609	16	1-1/8	2-3/16	12	609	WKSSCS#609	47.22
610	19	1-1/4	2-3/16	14	610	WKSSCS#610	51.58
<b>7/32" FACE WIDTH</b>							
707	12	7/8	2-7/32	12	707	WKSSCS#707	38.34
708	14	1	2-7/32	12	708	WKSSCS#708	42.86
709	17	1-1/8	2-7/32	12	709	WKSSCS#709	47.22
710	20	1-1/4	2-7/32	14	710	WKSSCS#710	51.58
<b>1/4" FACE WIDTH</b>							
806	91	3/4	2-1/4	10	806	WKSSCS#806	31.54
807	A	7/8	2-1/4	12	121, 807	WKSSCS#807	38.34
808	15	1	2-1/4	12	141, 808	WKSSCS#808	42.86
809	18	1-1/8	2-1/4	12	809	WKSSCS#809	47.22
810	21	1-1/4	2-1/4	14	810	WKSSCS#810	51.58
811	22	1-3/8	2-1/4	14	811	WKSSCS#811	57.34
812	24	1-1/2	2-1/4	16	812	WKSSCS#812	62.04
<b>5/16" FACE WIDTH</b>							
1008	B	1	2-5/16	12	131, 1008	WKSSCS1008	42.86
1009	C	1-1/8	2-5/16	12	161, 1009	WKSSCS1009	47.22
1010	D	1-1/4	2-5/16	14	1010	WKSSCS1010	55.88
1011	23	1-3/8	2-5/16	14	1011	WKSSCS1011	61.16
1012	25	1-1/2	2-5/16	16	1012	WKSSCS1012	66.56
<b>3/8" FACE WIDTH</b>							
1208	152	1	2-3/8	12	1208	WKSSCS1208	42.86
1210	E	1-1/4	2-3/8	14	1210	WKSSCS1210	55.88
1211	F	1-3/8	2-3/8	14	1211	WKSSCS1211	61.16
1212	G	1-1/2	2-3/8	16	1212	WKSSCS1212	66.56

\* These cutters are made with extended centers on outer end for strength.