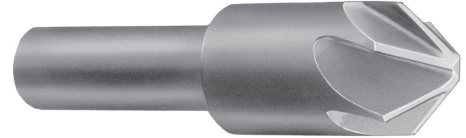


The flutes of the 6-flute Chatterless-Countersinks™ are designed with staggered cutting angles to eliminate the harmonics that cause chatter in conventional tools. Our tools feature a positive shearing action, are designed to take heavy cuts and produce exceptionally smooth seats. These six fluted countersinks give long service life because the cutting load is distributed over six cutting edges. Use them in your milling machine, drill press, screw machine, lathes, automatics, special machines, feed units, and hand tools. Available in a wide range of standard angles and sizes.

Don't see what you need? Submit your request for special angles, diameters, double angles, pilots, or radii.



All Carbide Countersinks over 1-1/2" diameter are individually tipped teeth.



6-FLUTE CHATTERLESS-COUNTERSINKS High Speed Steel

HEAD DIA	SHANK DIA	OVERALL LENGTH	SHANK LENGTH	SERIES #	INCLUDED ANGLE					
					60° PART #	82° PART #	90° PART #	100° PART #	110° PART #	120° PART #
1/8"	1/8"	1-5/8"	1-5/8"	CK-1/8	02370	02390	02410	02430	02450	02470
3/16"	3/16"	1-1/2"	1-1/2"	CK-3/16	02371	02391	02411	02431	02451	02471
1/4"	3/16"	1-1/2"	3/4"	CK-1/4	02372	02392	02412	02432	02452	02472
5/16"	1/4"	1-3/4"	7/8"	CK-5/16	02373	02393	02413	02433	02453	02473
3/8"	1/4"	1-3/4"	7/8"	CK-3/8	02374	02394	02414	02434	02454	02474
1/2"	3/8"	2-1/8"	1-1/8"	CK-1/2	02375	02395	02415	02435	02455	02475
1/2"	1/4"	2-1/8"	1-1/8"	CK-1/2-14	02376	02396	02416	02436	02456	02476
5/8"	3/8"	2-3/8"	1-1/8"	CK-5/8	02377	02397	02417	02437	02457	02477
5/8"	1/4"	2-3/8"	1-1/8"	CK-5/8-1/4	02378	02398	02418	02438	02458	02478
3/4"	1/2"	2-11/16"	1-5/16"	CK-3/4	02379	02399	02419	02439	02459	02479
7/8"	1/2"	2-13/16"	1-5/16"	CK-7/8	02380	02400	02420	02440	02460	02480
1"	1/2"	2-13/16"	1-5/16"	CK-1	02381	02401	02421	02441	02461	02481
1-1/4"	3/4"	3-3/8"	1-5/8"	CK-1-1/4	02382	02402	02422	02442	02462	02482
1-1/2"	3/4"	3-1/2"	1-5/8"	CK-1-1/2	02383	02403	02423	02443	02463	02483
1-3/4"	1"	4-1/4"	2-1/8"	CK-1-3/4	02384	02404	02424	02444	02464	02484
2"	1"	4-3/8"	2-1/8"	CK-2	02385	02405	02425	02445	02465	02485
2-1/2"	1"	4-3/4"	2-1/8"	CK-2-1/2	02386	02406	02426	02446	02466	02486
3"	1"	5"	2-1/8"	CK-3	02387	02407	02427	02447	02467	02487

6-FLUTE CHATTERLESS-COUNTERSINKS Carbide

HEAD DIA	SHANK DIA	OVERALL LENGTH	SHANK LENGTH	SERIES #	INCLUDED ANGLE					
					60° PART #	82° PART #	90° PART #	100° PART #	110° PART #	120° PART #
1/8"	1/8"	1-1/2"	1-1/2"	CK-1/8-W	02520	02540	02560	02580	02600	02620
3/16"	3/16"	1-1/2"	1-1/2"	CK-3/16-W	02521	02541	02561	02581	02601	02621
1/4"	3/16"	1-1/2"	1-3/16"	CK-1/4-W	02522	02542	02562	02582	02602	02622
5/16"	1/4"	2-1/4"	1-3/4"	CK-5/16-W	02523	02543	02563	02583	02603	02623
3/8"	1/4"	2-1/4"	1-3/4"	CK-3/8-W	02524	02544	02564	02584	02604	02624
1/2"	3/8"	2-1/2"	2"	CK-1/2-W	02525	02545	02565	02585	02605	02625
1/2"	1/4"	2-1/4"	1-3/4"	CK-1/2-W-1/4	02526	02546	02566	02586	02606	02626
5/8"	3/8"	2-5/8"	2"	CK-5/8-W	02527	02547	02567	02587	02607	02627
5/8"	1/4"	2-3/8"	1-3/4"	CK-5/8-W-1/4	02528	02548	02568	02588	02608	02628
3/4"	1/2"	2-3/4"	2"	CK-3/4-W	02529	02549	02569	02589	02609	02629
7/8"	1/2"	2-7/8"	2"	CK-7/8-W	02530	02550	02570	02590	02610	02630
1"	1/2"	3"	2"	CK-1-W	02531	02551	02571	02591	02611	02631
1-1/4"	3/4"	3-3/8"	1-5/8"	CK-1-1/4-W	02532	02552	02572	02592	02612	02632
1-1/2"	3/4"	3-1/2"	1-5/8"	CK-1-1/2-W	02533	02553	02573	02593	02613	02633
1-3/4"	1"	4-1/4"	2-1/8"	CK-1-3/4-W	02534	02554	02574	02594	02614	02634
2"	1"	4-3/8"	2-1/8"	CK-2-W	02535	02555	02575	02595	02615	02635