

Countersinks

High-Speed Steel • Right Hand Cut Straight Shank

- Features:
- Large positive rake and single flute provide a smooth surface finish on many different materials.
 - Suitable for general purpose countersinking applications.



Single Flute Countersink



ALFA USA SINGLE FLUTE **ALFA USA**

NEW!

A BODY DIA.	B SHANK DIA.	C OVERALL LENGTH	ALFA USA STOCK #			
			82°	60°	90°	100°
1/8	1/8	1-1/4	CSF15001	CSF16001	CSF17001	CSF18001
3/16	3/16	1-3/8	CSF15002	CSF16002	CSF17002	CSF18002
1/4	1/4	1-1/2	CSF15003	CSF16003	CSF17003	CSF18003
3/8	1/4	1-3/4	CSF15004	CSF16004	CSF17004	CSF18004
1/2	1/4	2	CSF15005	CSF16005	CSF17005	CSF18005
5/8	3/8	2-1/4	CSF15006	CSF16006	CSF17006	CSF18006
3/4	1/2	2-5/8	CSF15007	CSF16007	CSF17007	CSF18007
1	1/2	2-3/4	CSF15008	CSF16008	CSF17008	CSF18008
1-1/4	1/2	2-3/4	CSF15009	CSF16009*	CSF17009	CSF18009
1-1/2	3/4	2-7/8	CSF15010	CSF16010*	CSF17010	CSF18010
1-3/4	3/4	3	CSF15011	CSF16011*	CSF17011	CSF18011
2	3/4	3-1/4	CSF15012	CSF16012*	CSF17012	CSF18012

1 per pack

*For 60°, OAL is 3", 3-1/4", 3-1/2" and 3-3/4".

ECO PRO SINGLE FLUTE **ECO PRO**

A BODY DIA.	B SHANK DIA.	C OVERALL LENGTH	ECO PRO STOCK #				
			82°	82°	60°	90°	100°
			ENVELOPED	CARDED			
3/16	3/16	1-1/2	CSF50521	CSF50521CD	CSF50521A	CSF50521B	CSF50521C
1/4	1/4	2	CSF50522	CSF50522CD	CSF50522A	CSF50522B	CSF50522C
5/16	1/4	2	CSF50523	CSF50523CD	CSF50523A	CSF50523B	CSF50523C
3/8	1/4	2	CSF50524	CSF50524CD	CSF50524A	CSF50524B	CSF50524C
1/2	1/4	2	CSF50525	CSF50525CD	CSF50525A	CSF50525B	CSF50525C
5/8	1/2	2-3/4	CSF50526	CSF50526CD	CSF50526A	CSF50526B	CSF50526C
3/4	1/2	2-3/4	CSF50527	CSF50527CD	CSF50527A	CSF50527B	CSF50527C
7/8	1/2	2-3/4	CSF50528	CSF50528CD	CSF50528A	CSF50528B	CSF50528C
1	1/2	2-3/4	CSF50529	CSF50529CD	CSF50529A	CSF50529B	CSF50529C
1-1/4	3/4	3-3/8	CSF50530	CSF50530CD	CSF50530A	CSF50530B	CSF50530C
1-1/2	3/4	3-1/2	CSF50531	CSF50531CD	CSF50531A	CSF50531B	CSF50531C
2	3/4	3-3/4	CSF50532	CSF50532CD	CSF50532A	CSF50532B	CSF50532C

1 per pack

1 per card

SETS

SET QTY.	SIZES	STOCK #			
		82°	60°	90°	100°
ALFA USA SINGLE FLUTE ALFA USA					
5 Pc.	1/4", 3/8", 1/2", 3/4", 1"	CSF15020	CSF16020	CSF17020	-
ECO PRO SINGLE FLUTE ECO PRO					
5 Pc.	1/4", 3/8", 1/2", 3/4", 1"	CSF50570	CSF50570A	CSF50570B	CSF50570C
9 Pc.	3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8", 1"	CSF50571	CSF50571A	CSF50571B	CSF50571C
12 Pc.	3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8", 1", 1-1/4", 1-1/2", 2"	CSF50572	CSF50572A	CSF50572B	CSF50572C



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