

COMBINED DRILLS, COUNTERSINK SETS & 6-FLUTE COUNTERSINK TOOL

TYPE 82-UB & TYPE 90-UB SETS

Part #	Description of Sizes
SP-4CS 10440	82-UB C/S sizes: CS5S, CS6S, CS8S, CS10S
SP-4ACS 10442	82-UB C/S sizes: CS6S, CS8S, CS10S, CS3/16
SP-6DB 10450	90-UB D/B sizes: DB1/16, DB1/8, DB5/32, DB3/16, DB5/16 & DB9/16
SP-9CS 10443	82-UB C/S sizes: CS5S, CS6S, CS8S, CS10S, CS1/4, CS5/16, CS3/8, CS7/16, & CS1/2



COMBINED DRILLS & COUNTERSINK

Type 296 -Plain

Drill ends are of equal diameter. The included angle is 60°.



TYPE 296 PLAIN COUNTERSINKS

Part#	Size	Dia. of Body Inches	Dia. & Length of drills	Overall Length Inches	Std. Pack
26760	00	1/8"	.025 x .030	1-7/32"	6
26770	0	1/8"	1/32 x .038	1-7/32"	6
26780	1	1/8"	3/64 x 3/64	1-1/4"	6
26790	2	3/16"	5/64 x 5/64	1-7/8"	6
26800	3	1/4"	7/64 x 7/64	2"	6
26810	4	5/16"	1/8 x 1/8	2-1/8"	6
26820	5	7/16"	3/16 x 3/16	2-3/4"	6
26830	6	1/2"	7/32 x 7/32	3"	6
26840	7	5/8"	1/4 x 1/4	3-1/4"	1
26850	8	3/4"	5/16 x 5/16	3-1/2"	1

COMBINED DRILL AND COUNTER-SINK - SET

26861 5pc. Bright Finish Sizes: 1, 2, 3, 4 and 5



6-FLUTE 82° CHATTER-LESS HSS COUNTERSINK

Type 83-UB

- Chatter-less 6-flute design reduces vibration
- Multiple cutting edges extend tool life.
- 82° Countersink produce the ideal profile for the majority of flat head fasteners.
- 3-Flat on shank
- Made in the USA.



4pc. Type 83-UB



TYPE 83-UB HSS 82° COUNTERSINK

Part#	Size	Drill Diameter	Shank Size	No. per/Pack
67700	1/4"	6-flute	1/4"	1
67710	5/16"	6-flute	1/4"	1
67720	3/8"	6-flute	1/4"	1
67730	1/2"	6-flute	3/8"	1
67740	5/8"	6-flute	3/8"	1
67750	3/4"	6-flute	1/2"	1
67760	7/8"	6-flute	1/2"	1
67770	1"	6-flute	1/2"	1
67780	1-1/4"	6-flute	1/2"	1
67790	1-1/2"	6-flute	3/4"	1

4PC. HSS 82° COUNTERSINK SET

Part#	Sizes	Drill Diameter	Shank Sizes	# per/Pack
67800	1/4", 5/16", 3/8", *1/2"	6-flute	1/4", *3/8"	1

COMBINED DRILLS & COUNTERSINK

Type 296-XL - Long Length 60°

- 60° degree countersink angle fits all standard centers.
- Used for centering work ends, where the work piece is to be revolved on machine centers.
- Made in the USA.



TYPE 296-XL COMBINED DRILLS & COUNTERSINK

Part#	Size	Body Diameter	Drill Diameter	No. per/Pack
08603	1 x 3	1/8"	3/64"	1
08613	1 x 4	1/8"	3/64"	1
08623	1 x 5	1/8"	3/64"	1
08633	1 x 6	1/8"	3/64"	1
08643	2 x 3	3/16"	5/64"	1
08653	2 x 4	3/16"	5/64"	1
08663	2 x 5	3/16"	5/64"	1
08673	2 x 6	3/16"	5/64"	1
08683	3 x 3	1/4"	7/64"	1
08693	3 x 4	1/4"	7/64"	1
08703	3 x 5	1/4"	7/64"	1
08713	3 x 6	1/4"	7/64"	1
08723	4 x 4	5/16"	1/8"	1
08733	4 x 5	5/16"	1/8"	1
08743	4 x 6	5/16"	1/8"	1
08753	4-1/2 x 4	3/8"	9/64"	1
08763	4-1/2 x 5	3/8"	9/64"	1
08773	4-1/2 x 6	3/8"	9/64"	1
08783	5 x 4	7/16"	3/16"	1
08793	5 x 5	7/16"	3/16"	1
08803	5 x 6	7/16"	3/16"	1
08813	6 x 5	1/2"	7/32"	1
08823	6 x 6	1/2"	7/32"	1
08833	7 x 6	5/8"	1/4"	1
08843	8 x 6	3/4"	5/16"	1