

Combined Drill and Countersink

Styles 996, 998 • Bell-Type and Plain Drill and Countersink

DRILLING

FEATURES

ANSI SIZES HSS SUBSTRATE
 GENERAL PURPOSE BRIGHT
 118°

APPLICATIONS

ALLOY-TOOL STEEL
 CARBON STEEL
 CAST IRON
 ALUMINUM

Bell-type tool forms protected centers.

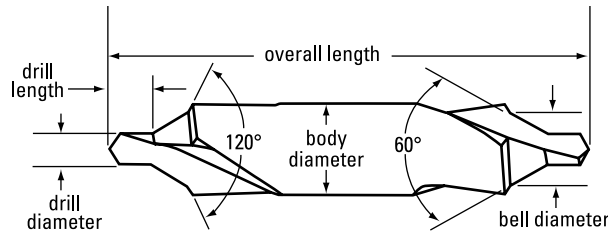


Style 996 Bell-Type



Style 998 Plain-Type

See page 89 for sets.

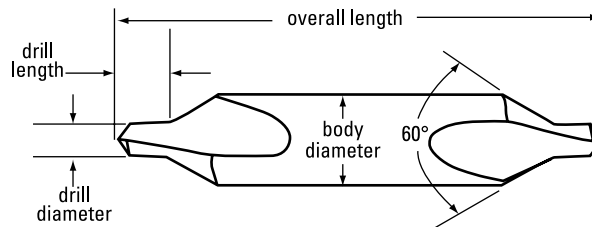


Style 996 Bell-Type

Size Number	Drill Diameter		Body Diameter		Drill Length		Overall Length		Bell Diameter		Order Number	
	in	decimal mm	in	mm	in	mm	in	mm	in	mm		
#11	3/64	.0469	1.19	.125	3.18	.047	1.19	1.250	31.75	.100	2.54	C46272
#12	1/16	.0625	1.59	.188	4.76	.063	1.59	1.875	47.63	.150	3.81	C46273
#13	3/32	.0938	2.38	.250	6.35	.094	2.38	2.000	50.80	.200	5.08	C46274
#14	7/64	.1094	2.78	.313	7.94	.109	2.78	2.125	53.98	.250	6.35	C46275
#15	5/32	.1562	3.97	.438	11.11	.156	3.97	2.750	69.85	.350	8.89	C46276
#16	3/16	.1875	4.76	.500	12.70	.188	4.76	3.000	76.20	.400	10.16	C46277
#17	7/32	.2188	5.56	.625	15.88	.219	5.56	3.250	82.55	.500	12.70	C46278
#18	1/4	.2500	6.35	.750	19.05	.250	6.35	3.500	88.90	.600	15.24	C46279

HOLE FINISHING

THREADING



Style 998 Plain

Size Number	Drill Diameter		Body Diameter		Drill Length		Overall Length		Order Number	
	in	decimal mm	in	mm	in	mm	in	mm		
#00	.025	.0250	0.64	.125	3.18	.030	0.76	1.250	31.75	C46261
#0	1/32	.0312	0.79	.125	3.18	.038	0.97	1.250	31.75	C46262
#1	3/64	.0469	1.19	.125	3.18	.047	1.19	1.250	31.75	C46263
#2	5/64	.0781	1.98	.188	4.76	.078	1.98	1.875	47.63	C46264
#3	7/64	.1094	2.78	.250	6.35	.109	2.78	2.000	50.80	C46265
#4	1/8	.1250	3.18	.313	7.94	.125	3.18	2.125	53.98	C46266
#5	3/16	.1875	4.76	.438	11.11	.188	4.76	2.750	69.85	C46267
#6	7/32	.2188	5.56	.500	12.70	.219	5.56	3.000	76.20	C46268
#7	1/4	.2500	6.35	.625	15.88	.250	6.35	3.250	82.55	C46269
#8	5/16	.3125	7.94	.750	19.05	.313	7.94	3.500	88.90	C46270

MILLING

OTHER TOOLS

