



## METRIC CENTER DRILLS



Dia	Working Length	Milled Model No.	Ground Model No.
1.0	3.15mm	217-0010	217-1010
1.6	4.0mm	217-0016	217-1016
2.0	5.0mm	217-0020	217-1020
2.5	6.3mm	217-0025	217-1025
3.15	8.0mm	217-0032	217-1032
4.0	10mm	217-0040	217-1040
5.0	12.5mm	217-0050	217-1050
6.3	16.0mm	217-0060	217-1060

## METRIC CENTER DRILLS

120° Bell Type



Dia	Working Length	Milled Model No.	Ground Model No.
1.6	4.0mm	217-3016	217-4016
2.0	5.0mm	217-3020	217-4020
2.5	6.3mm	217-3025	217-4025
3.15	8.0mm	217-3032	217-4032
4.0	10.0mm	217-3040	217-4040
5.0	12.5mm	217-3050	217-4050
6.3	16.0mm	217-3060	217-4060

## CENTER DRILLS

Ground  
Plain Style



Size	Body Dia.	Drill Dia.	Overall Length	Milled Model No.	Ground Model No.
1	1/8	3/64	1-1/4	217-4001	217-9001
2	3/16	5/64	1-7/8	217-4002	217-9002
3	1/4	7/64	2"	217-4003	217-9003
4	5/16	1/8	2-1/8	217-4004	217-9004
5	7/16	3/16	2-3/4	217-4005	217-9005
6	1/2	7/32	3"	217-4006	217-9006
7	5/8	1/4	3-1/4	217-4007	217-9007
8	3/4	5/16	3-1/2	217-4008	217-9008

## BELL TYPE CENTER DRILLS

120° Angle,  
High Speed Steel, Ground



Size	Body Dia	Drill Dia.	Bell Dia	Overall Length	Model No.
11	1/8"	3/64"	0.1	1-1/4	217-2011
12	3/16	1/16	0.15	1-7/8	217-2012
13	1/4	3/32	0.2	2"	217-2013
14	5/16	7/64	0.25	2-1/8	217-2014
15	7/16	5/32	0.35	2-3/4	217-2015
16	1/2	3/16	0.4	3"	217-2016
17	5/8	7/32	0.5	3-1/4	217-2017
18	3/4	1/4	0.6	3-1/2	217-2018

## LONG SERIES CENTER DRILLS



Size	Body Dia.	Drill Dia.	Overall Length	Milled Model No.	Ground Model No.
1	1/8	3/64	3"	217-8103	217-7103
1	1/8	3/64	4"	217-8104	217-7104
1	1/8	3/64	5"	217-8105	217-7105
1	1/8	3/64	6"	217-8106	217-7106
2	3/16	5/64	3"	217-8203	217-7203
2	3/16	5/64	4"	217-8204	217-7204
2	3/16	5/64	5"	217-8205	217-7205
2	3/16	5/64	6"	217-8206	217-7206
3	1/4	7/64	4"	217-8304	217-7304
3	1/4	7/64	5"	217-8305	217-7305
3	1/4	7/64	6"	217-8306	217-7306

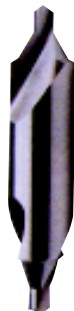
Size	Body Dia.	Drill Dia.	Overall Length	Milled Model No.	Ground Model No.
4	5/16	1/8	4"	217-8404	217-7404
4	5/16	1/8	5"	217-8405	217-7405
4	5/16	1/8	6"	217-8406	217-7406
5	7/16	3/16	4"	217-8504	217-7504
5	7/16	3/16	5"	217-8505	217-7505
5	7/16	3/16	6"	217-8506	217-7506
6	1/2	7/32	4"	217-8604	217-7604
6	1/2	7/32	5"	217-8605	217-7605
6	1/2	7/32	6"	217-8606	217-7606
7	5/8	1/4	6"	217-8706	217-7706
8	3/4	5/16	6"	217-8806	217-7806

## MILSSILE & AIRCRAFT MINI-CENTER DRILLS



Size	Body Dia.	Drill Dia.	Overall Length	Model No.
000	1/8	0.020	1-1/4	217-5000
00	1/8	0.025	1-1/4	217-5001
0	1/8	1/32	1-1/4	217-5002

## BELL TYPE CENTER DRILLS



Size	Body Dia.	Drill Dia.	Bell Dia.	Overall Length	Milled Model No.	Ground Model No.
No.11	1/8	3/54	3/64	1-1/4"	217-7001	217-8001
No.12	3/16	1/16	1/16	1-7/8"	217-7002	217-8002
No.13	1/4	3/32	3/32	2"	217-7003	217-8003
No.14	5/16	7/64	7/64	2-1/8"	217-7004	217-8004
No.15	7/16	5/32	5/32	2-3/4"	217-7005	217-8005
No.16	1/2	3/16	3/16	3"	217-7006	217-8006
No.17	5/8	7/32	7/32	3-1/4"	217-7007	217-8007
No.18	3/4	1/4	1/4	3-1/2"	217-7008	217-8008