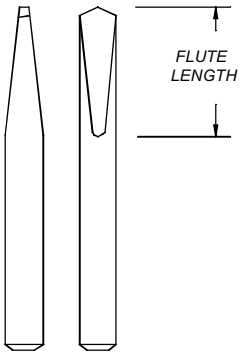
SERIES 58 made from ITC CARBIDE

SPADE DRILLS

APPLICATION: ***FOR DRILLING SHALLOW DEPTH HOLES IN HARD MATERIALS***

DRILL DIAMETER	FLUTE LENGTH	SHANK DIA.	ORDER EDP#	TOOL ID	OVERALL LENGTH
.125 (1/8)	1/2	.125	58-1108	SD-125	1-1/2
.156 (5/32)	9/16	.187	58-1110	SD-156	2"
.187 (3/16)	11/16	.187	58-1112	SD-187	2"
.218 (7/32)	11/16	.250	58-1114	SD-218	2"
.250 (1/4)	13/16	.250	58-1116	SD-250	2"
.281 (9/32)	7/8	.312	58-1118	SD-281	2-1/2"
.312 (5/16)	7/8	.312	58-1120	SD-312	2-1/2"
.343 (11/32)	15/16	.375	58-1122	SD-343	2-1/2"
.375 (3/8)	1-1/8	.375	58-1124	SD-375	2-1/2"
.406 (13/32)	1-1/8	.437	58-1126	SD-406	3"
.437 (7/16)	1-1/8	.437	58-1128	SD-437	3"
.468 (15/32)	1-3/16	.500	58-1130	SD-468	3"
.500 (1/2)	1-3/16	.500	58-1132	SD-500	3"



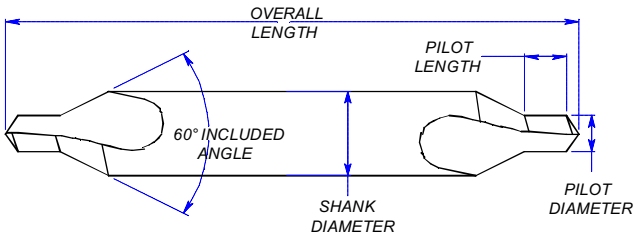
118° POINT

SERIES 71 made from ITC CARBIDE

CARBIDE CENTER DRILLS

APPLICATION: ***DRILLING CENTERS IN JUST ABOUT ANY MATERIAL.***

SIZE	MAJOR DIAMETER	PILOT DIAMETER	PILOT LENGTH	OVERALL LENGTH	ORDER EDP#
#0	1/8	1/32 (.031)	1/32 (.031)	2"	71-1005
#1	1/8	3/64 (.046)	3/64 (.046)	2"	71-1010
#2	3/16	5/64 (.078)	5/64 (.078)	2-1/2"	71-1015
#3	1/4	7/64 (.109)	7/64 (.109)	2-1/2"	71-1020
#4	5/16	1/8 (.125)	1/8 (.125)	2-1/2"	71-1025
#5	7/16	3/16 (.187)	3/16 (.187)	3"	71-1030
#6	1/2	7/32 (.218)	7/32 (.218)	3"	71-1035



SPOTTING DRILLS

SERIES 75 made from ITC CARBIDE

New!

APPLICATION: ***CNC SPOT DRILLING FASTER THAN CENTER DRILLING CAN BE USED AS A COUNTERINK***

90° INCLUDED ANGLE

SIZE	EDP NUMBER	TOOL ID #	SHANK DIAMETER
.125	75-2000	SPD-125-90	1/8
.187	75-2005	SPD-187-90	3/16
.250	75-2010	SPD-250-90	1/4
.312	75-2015	SPD-312-90	5/16
.375	75-2020	SPD-375-90	3/8
.500	75-2025	SPD-500-90	1/2

120° INCLUDED ANGLE

SIZE	EDP NUMBER	TOOL ID #	SHANK DIAMETER
.125	75-3000	SPD-125-120	1/8
.187	75-3005	SPD-187-120	3/16
.250	75-3010	SPD-250-120	1/4
.312	75-3015	SPD-312-120	5/16
.375	75-3020	SPD-375-120	3/8
.500	75-3025	SPD-500-120	1/2

82° INCLUDED ANGLE

FOR FLAT HEAD SCREWS

SIZE	EDP NUMBER	TOOL ID #	SCREW SIZE	SHANK DIAMETER
.250	75-1000	SPD-250-82	UP TO #2 SCREW	1/4
.312	75-1005	SPD-312-82	UP TO #6 SCREW	5/16
.375	75-1010	SPD-375-82	UP TO #8 SCREW	3/8
.500	75-1015	SPD-500-82	UP TO #10 SCREW	1/2
.562	75-1020	SPD-562-82	UP TO 1/4" SCREW	1/2
.687	75-1025	SPD-687-82	UP TO 5/16" SCREW	1/2
.812	75-1030	SPD-812-82	UP TO 3/8" SCREW	1/2
.937	75-1035	SPD-937-82	UP TO 1/2" SCREW	1/2