

Center Drills

High Speed Steel — Bright Finish
118° Point

Feature short flute length, short overall length and no body clearance. Can be chucked close to the point for maximum rigidity in centering and spotting applications

Foret à centrer

Broca para centrar



List No. 1443

STANDARD 1/16" thru 3/8" — 6 each
PACKAGE 1/2" — 1" — 1 each

SIZE	DEC. EQUIV.	FLUTE LENGTH	OAL	EDP NO.
7/64	.1094	13/16	1 1/4	10278*
1/8	.1250	13/16	1 1/4	10279*
9/64	.1406	13/16	1 1/4	10280*
1 1/64	.1719	1	1 1/2	10282*
1 3/64	.2031	1	1 1/2	10284*

SIZE	DEC. EQUIV.	FLUTE LENGTH	OAL	EDP NO.
3/8	.3750	1	2	16001
1/2	.5000	1	2	16002
5/8	.6250	1 1/8	2 1/4	16003
3/4	.7500	1 1/8	2 1/4	16004
1	1.0000	1 1/4	2 1/2	16005

*Available While Supplies Last

NC Spotting Drills

High Speed Steel — Bright Finish
90° and 120° Points

Ideal for close tolerance NC spotting operations. Provides a more accurate and faster spotting location for follow-up drilling. Eliminates wandering.

Foret à pointer

Broca de puntear



List No. 1441

STANDARD 1/4" & 3/8" — 6 each
PACKAGE 1/2" — 1" — 1 each

Short Length

SIZE	DEC. EQUIV.	FLUTE LENGTH	OAL	90° EDP NO.	120° EDP NO.
1/4	.2500	1	2 1/2	11900	11906
3/8	.3750	1 1/8	3 3/8	11901	11907
1/2	.5000	1 1/2	3 3/4	11902	11908
5/8	.6250	1 5/8	4 1/4	11903	11909
3/4	.7500	1 3/4	5	11904	11910
1	1.0000	1 3/4	6	11905	11911

Regular Length

SIZE	DEC. EQUIV.	FLUTE LENGTH	OAL	90° EDP NO.	120° EDP NO.
1/4	.2500	1	4	11912	11918
3/8	.3750	1 1/8	5	11913	11919
1/2	.5000	1 1/2	6	11914	11920
5/8	.6250	1 5/8	7 1/8	11915	11921
3/4	.7500	1 3/4	8	11916	11922
1	1.0000	1 3/4	8	11917	11923

Long Length*

SIZE	DEC. EQUIV.	FLUTE LENGTH	OAL	90° EDP NO.	120° EDP NO.
3/8	.3750	1 1/8	7	—	11931*
1	1.0000	2 1/4	10	11929*	—

*Available While Supplies Last

M42 8% Cobalt NC Spotting Drills

82°, 90° and 120° Points

Ideal for close tolerance NC spotting operations. Provides a more accurate and faster spotting location for follow-up drilling. Eliminates wandering.

Cobalt steel offers increased hardness, toughness, wear resistance and heat resistance. Recommended for drilling tough, high tensile strength materials and materials that generate higher cutting temperatures.

Tool Coatings Also Available

Foret à pointer

Broca de puntear



List No. 1441C

STANDARD All sizes — 1 each
PACKAGE

SIZE	DEC. EQUIV.	FLUTE LENGTH	OAL	82° EDP NO.	90° EDP NO.	120° EDP NO.
1/4	.2500	7/8	2-5/8	11936	11941	11946
3/8	.3750	1	3-1/2	11937	11942	11947
1/2	.5000	1-3/8	4	11938	11943	11948
5/8	.6250	1-3/8	4-1/2	11939	11944	11949
3/4	.7500	1-1/2	5-3/16	11940	11945	11950