



**Tool+Cutter**  
Specialists in Cutting Tools Since 1969



phone - 800-265-6056  
email - support@toolandcutter.com



WWW.TOOLANDCUTTER.COM



**20%  
off**



**90°/ 120°/ 142°**

# NC SPOT DRILL

**JULY 3, 2023 - SEPTEMBER 29, 2023**

Promotion Code : **NCSD23**

- Available in 90°, 120°, 142° Point Angles
- More Accurate & Faster Spotting Location  
Eliminates Wandering & Spot Wear
- Carbide offers Increased Hardness,  
Toughness and Wear Resistance
- Recommended for Tough, High Tensile  
Strength Materials

**Carbide Cutting Tools & Solutions**



1261 Wiley Rd. Unit F., Schaumburg, IL 60173  
TEL. +1-847-947-8320 Toll Free. +1-877-947-0989 FAX. +1-847-947-8322  
Email : customerservice@widinus.com

## 90° LDA SERIES ► INCH SIZE

EDP NO.	CD	CL	OAL	SD	POINT ANGLE	TiAIN	NO. OF FLUTE	HELIX
LDA006A	3/32'	3/8'	2'	3/32'	90°	TiAIN	2	12
LDA008A	1/8'	3/8'	2'	1/8'	90°	TiAIN	2	12
LDA012A	3/16'	3/4'	3'	3/16'	90°	TiAIN	2	12
LDA016A	1/4'	3/4'	3'	1/4'	90°	TiAIN	2	12
LDA020A	5/16'	1'	3'	5/16'	90°	TiAIN	2	12
LDA024A	3/8'	1'	3'	3/8'	90°	TiAIN	2	12
LDA028A	7/16'	1'	4'	7/16'	90°	TiAIN	2	12
LDA032A	1/2'	1'	4'	1/2'	90°	TiAIN	2	12

## 120° LDA SERIES ► INCH SIZE

EDP NO.	CD	CL	OAL	SD	POINT ANGLE	TiAIN	NO. OF FLUTE	HELIX
LDA006B	3/32'	3/8'	2'	3/32'	120°	TiAIN	2	12
LDA008B	1/8'	3/8'	2'	1/8'	120°	TiAIN	2	12
LDA012B	3/16'	3/4'	3'	3/16'	120°	TiAIN	2	12
LDA016B	1/4'	3/4'	3'	1/4'	120°	TiAIN	2	12
LDA020B	5/16'	1'	3'	5/16'	120°	TiAIN	2	12
LDA024B	3/8'	1'	3'	3/8'	120°	TiAIN	2	12
LDA028B	7/16'	1'	4'	7/16'	120°	TiAIN	2	12
LDA032B	1/2'	1'	4'	1/2'	120°	TiAIN	2	12

## 142° LDA SERIES ► INCH SIZE

EDP NO.	CD	CL	OAL	SD	POINT ANGLE	TiAIN	NO. OF FLUTE	HELIX
LDA006C	3/32'	3/8'	2'	3/32'	142°	TiAIN	2	12
LDA008C	1/8'	3/8'	2'	1/8'	142°	TiAIN	2	12
LDA012C	3/16'	3/4'	3'	3/16'	142°	TiAIN	2	12
LDA016C	1/4'	3/4'	3'	1/4'	142°	TiAIN	2	12
LDA020C	5/16'	1'	3'	5/16'	142°	TiAIN	2	12
LDA024C	3/8'	1'	3'	3/8'	142°	TiAIN	2	12
LDA028C	7/16'	1'	4'	7/16'	142°	TiAIN	2	12
LDA032C	1/2'	1'	4'	1/2'	142°	TiAIN	2	12

## 90°, 120° LDA SERIES ► METRIC SIZE

EDP NO.	CD	CL	OAL	SD	POINT ANGLE	TiAIN	NO. OF FLUTE	HELIX
LDS030	3	9	50	3	90°	TiAIN	2	12
LDS030L	3	10	100	3	90°	TiAIN	2	12
LDS030A	3	9	50	3	120°	TiAIN	2	12
LDS040	4	10	50	4	90°	TiAIN	2	12
LDS040L	4	12	100	4	90°	TiAIN	2	12
LDS040A	4	10	50	4	120°	TiAIN	2	12
LDS050	5	12	50	5	90°	TiAIN	2	12
LDS050A	5	12	50	5	120°	TiAIN	2	12
LDS060	6	13	60	6	90°	TiAIN	2	12
LDS060L	6	18	110	6	90°	TiAIN	2	12
LDS060A	6	13	60	6	120°	TiAIN	2	12
LDS080	8	23	70	8	90°	TiAIN	2	12
LDS080L	8	23	150	8	90°	TiAIN	2	12
LDS080A	8	23	70	8	120°	TiAIN	2	12
LDS100	10	24	80	10	90°	TiAIN	2	12
LDS100L	10	24	150	10	90°	TiAIN	2	12
LDS100A	10	24	80	10	120°	TiAIN	2	12
LDS120	12	28	80	12	90°	TiAIN	2	12
LDS120L	12	24	150	12	90°	TiAIN	2	12
LDS120A	12	28	80	12	120°	TiAIN	2	12
LDS160	16	32	90	16	90°	TiAIN	2	12
LDS160A	16	32	90	16	120°	TiAIN	2	12
LDS200	20	35	100	20	90°	TiAIN	2	12
LDS200A	20	35	100	20	120°	TiAIN	2	12