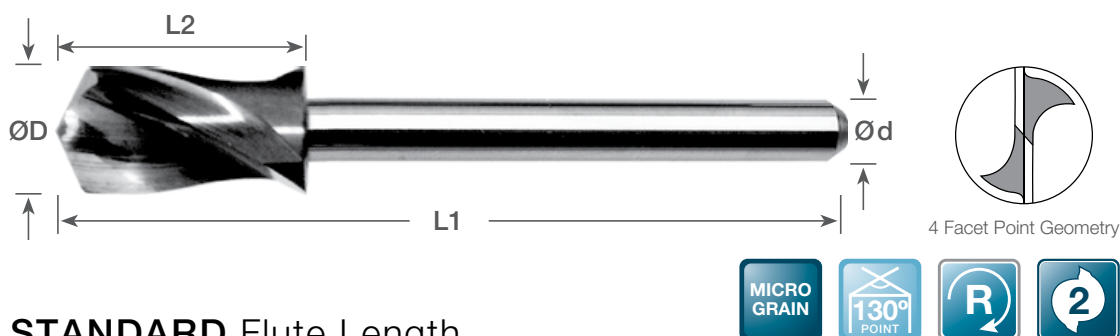


1/8" SHANK

INVERSE DIAMETER MICRO DRILLS

0.1260" - 0.1594" DIAMETER

Mirror Surface Finishes
Sub Micron Grain Carbide

STANDARD Flute Length

Uncoated		Drill Size	Dimensions (in)				Point Angle
Part Number	Stock		ØD ^{+0.0000 -0.0003}	Ød	L1	L2	
155-1260.500	●	3.20mm	0.1260	1/8	1 1/2	0.500	130°
155-1280.500	●	3.25mm	0.1280	1/8	1 1/2	0.500	130°
155-1285.500	●	#30	0.1285	1/8	1 1/2	0.500	130°
155-1299.500	●	3.30mm	0.1299	1/8	1 1/2	0.500	130°
155-1319.500	●	3.35mm	0.1319	1/8	1 1/2	0.500	130°
155-1339.500	●	3.40mm	0.1339	1/8	1 1/2	0.500	130°
155-1358.500	●	3.45mm	0.1358	1/8	1 1/2	0.500	130°
155-1360.500	●	#29	0.1360	1/8	1 1/2	0.500	130°
155-1378.500	●	3.50mm	0.1378	1/8	1 1/2	0.500	130°
155-1398.500	●	3.55mm	0.1398	1/8	1 1/2	0.500	130°
155-1405.500	●	#28	0.1405	1/8	1 1/2	0.500	130°
155-1406.500	●	9/64"	0.1406	1/8	1 1/2	0.500	130°
155-1417.500	●	3.60mm	0.1417	1/8	1 1/2	0.500	130°
155-1437.500	●	3.65mm	0.1437	1/8	1 1/2	0.500	130°
155-1440.500	●	#27	0.1440	1/8	1 1/2	0.500	130°
155-1457.500	●	3.70mm	0.1457	1/8	1 1/2	0.500	130°
155-1470.500	●	#26	0.1470	1/8	1 1/2	0.500	130°
155-1476.500	●	3.75mm	0.1476	1/8	1 1/2	0.500	130°
155-1495.500	●	#25	0.1495	1/8	1 1/2	0.500	130°
155-1496.500	●	3.80mm	0.1496	1/8	1 1/2	0.500	130°
155-1516.500	●	3.85mm	0.1516	1/8	1 1/2	0.500	130°
155-1520.500	●	#24	0.1520	1/8	1 1/2	0.500	130°
155-1535.500	●	3.90mm	0.1535	1/8	1 1/2	0.500	130°
155-1540.500	●	#23	0.1540	1/8	1 1/2	0.500	130°
155-1555.500	●	3.95mm	0.1555	1/8	1 1/2	0.500	130°
155-1562.500	●	5/32"	0.1562	1/8	1 1/2	0.500	130°
155-1570.500	●	#22	0.1570	1/8	1 1/2	0.500	130°
155-1575.500	●	4.00mm	0.1575	1/8	1 1/2	0.500	130°
155-1590.500	●	#21	0.1590	1/8	1 1/2	0.500	130°
155-1594.500	●	4.05mm	0.1594	1/8	1 1/2	0.500	130°

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SERIES 155 WORKPIECE MATERIAL

Coating	P Steel ~30HRC	P Steel 30~40HRC	H Hardened Steel ~55HRC	H Hardened Steel ~68HRC	M Stainless Steel	K Cast Iron	N Aluminum	N Graphite	N Copper Alloy	N Brass	N CFRP	N Plastic	N Thermoset Plastic	N High Density Plastic	S Nickel / Cobalt	S Titanium Alloy
Uncoated							☆	☆	★	★	☆	★	★	★		☆

★ : Priority ☆ : Applicable Materials

Recommended Cutting Conditions [Page L215](#)

Symbol Descriptions [Page L3](#)

★ : Priority ☆ : Applicable Materials

Recommended Cutting Conditions Page L215

Symbol Descriptions Page L3

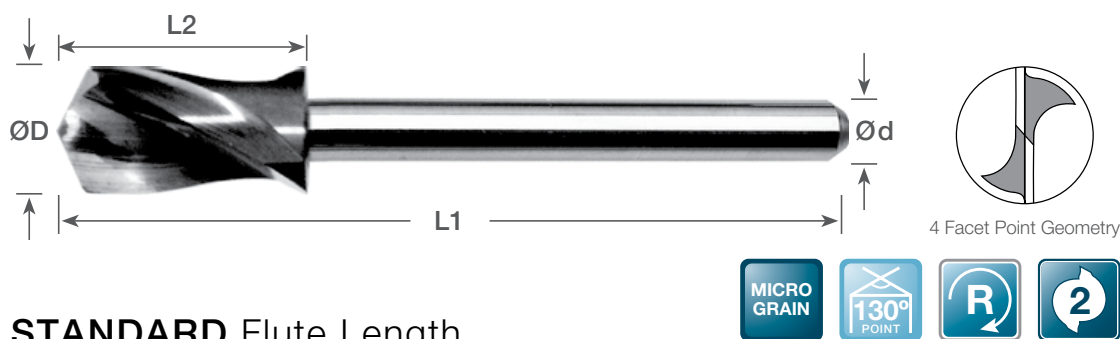
1/8" SHANK

INVERSE DIAMETER MICRO DRILLS

0.1610" - 0.1949" DIAMETER

Mirror Surface Finishes

Sub Micron Grain Carbide



STANDARD Flute Length

Uncoated		Drill Size	Dimensions (in)				Point Angle
Part Number	Stock		$\text{ØD}^{+0.0000}_{-0.0003}$	Ød	L1	L2	
155-1610.500	●	#20	0.1610	1/8	1 1/2	0.500	130°
155-1614.500	●	4.10mm	0.1614	1/8	1 1/2	0.500	130°
155-1634.500	●	4.15mm	0.1634	1/8	1 1/2	0.500	130°
155-1654.500	●	4.20mm	0.1654	1/8	1 1/2	0.500	130°
155-1660.500	●	#19	0.1660	1/8	1 1/2	0.500	130°
155-1673.500	●	4.25mm	0.1673	1/8	1 1/2	0.500	130°
155-1693.500	●	4.30mm	0.1693	1/8	1 1/2	0.500	130°
155-1695.500	●	#18	0.1695	1/8	1 1/2	0.500	130°
155-1713.500	●	4.35mm	0.1713	1/8	1 1/2	0.500	130°
155-1719.500	●	11/64"	0.1719	1/8	1 1/2	0.500	130°
155-1730.500	●	#17	0.1730	1/8	1 1/2	0.500	130°
155-1732.500	●	4.40mm	0.1732	1/8	1 1/2	0.500	130°
155-1752.500	●	4.45mm	0.1752	1/8	1 1/2	0.500	130°
155-1770.500	●	#16	0.1770	1/8	1 1/2	0.500	130°
155-1772.500	●	4.50mm	0.1772	1/8	1 1/2	0.500	130°
155-1791.500	●	4.55mm	0.1791	1/8	1 1/2	0.500	130°
155-1800.500	●	#15	0.1800	1/8	1 1/2	0.500	130°
155-1811.500	●	4.60mm	0.1811	1/8	1 1/2	0.500	130°
155-1820.500	●	#14	0.1820	1/8	1 1/2	0.500	130°
155-1831.500	●	4.65mm	0.1831	1/8	1 1/2	0.500	130°
155-1850.500	●	#13	0.1850	1/8	1 1/2	0.500	130°
155-1850.500	●	4.70mm	0.1850	1/8	1 1/2	0.500	130°
155-1870.500	●	4.75mm	0.1870	1/8	1 1/2	0.500	130°
155-1875.500	●	3/16"	0.1875	1/8	1 1/2	0.500	130°
155-1890.500	●	#12	0.1890	1/8	1 1/2	0.500	130°
155-1890.500	●	4.80mm	0.1890	1/8	1 1/2	0.500	130°
155-1909.500	●	4.85mm	0.1909	1/8	1 1/2	0.500	130°
155-1910.500	●	#11	0.1910	1/8	1 1/2	0.500	130°
155-1929.500	●	4.90mm	0.1929	1/8	1 1/2	0.500	130°
155-1935.500	●	#10	0.1935	1/8	1 1/2	0.500	130°
155-1949.500	●	4.95mm	0.1949	1/8	1 1/2	0.500	130°

SERIES 155 WORKPIECE MATERIAL

Coating	P Steel ~30HRC	P Steel 30~40HRC	H Hardened Steel ~55HRC	H Hardened Steel ~68HRC	M Stainless Steel	K Cast Iron	N Aluminum	N Graphite	N Copper Alloy	N Brass	N CFRP	N Plastic	N Thermoset Plastic	N High Density Plastic	S Nickel / Cobalt	S Titanium Alloy
Uncoated							☆	☆	★	★	☆	★	★	★		☆

★ : Priority ☆ : Applicable Materials

Recommended Cutting Conditions Page L215

Symbol Descriptions Page L3

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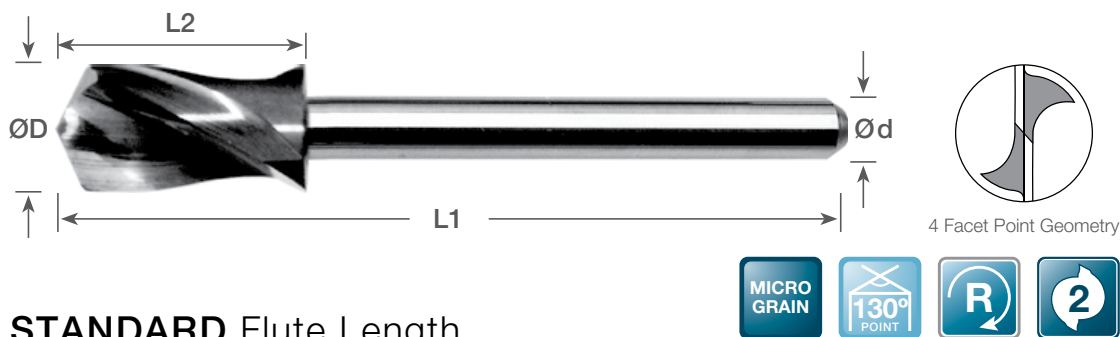
1/8" SHANK

INVERSE DIAMETER MICRO DRILLS

0.1960" - 0.2323" DIAMETER

Mirror Surface Finishes

Sub Micron Grain Carbide



STANDARD Flute Length

Uncoated		Drill Size	Dimensions (in)				Point Angle
Part Number	Stock		$\text{ØD}^{+0.0000}_{-0.0003}$	Ød	L1	L2	
155-1960.500	●	#9	0.1960	1/8	1 1/2	0.500	130°
155-1968.500	●	5.00mm	0.1968	1/8	1 1/2	0.500	130°
155-1988.500	●	5.05mm	0.1988	1/8	1 1/2	0.500	130°
155-1990.500	●	#8	0.1990	1/8	1 1/2	0.500	130°
155-2008.500	●	5.10mm	0.2008	1/8	1 1/2	0.500	130°
155-2010.500	●	#7	0.2010	1/8	1 1/2	0.500	130°
155-2028.500	●	5.15mm	0.2028	1/8	1 1/2	0.500	130°
155-2031.500	●	13/64"	0.2031	1/8	1 1/2	0.500	130°
155-2040.500	●	#6	0.2040	1/8	1 1/2	0.500	130°
155-2047.500	●	5.20mm	0.2047	1/8	1 1/2	0.500	130°
155-2055.500	●	#5	0.2055	1/8	1 1/2	0.500	130°
155-2067.500	●	5.25mm	0.2067	1/8	1 1/2	0.500	130°
155-2087.500	●	5.30mm	0.2087	1/8	1 1/2	0.500	130°
155-2090.500	●	#4	0.2090	1/8	1 1/2	0.500	130°
155-2106.500	●	5.35mm	0.2106	1/8	1 1/2	0.500	130°
155-2126.500	●	5.40mm	0.2126	1/8	1 1/2	0.500	130°
155-2130.500	●	#3	0.2130	1/8	1 1/2	0.500	130°
155-2146.500	●	5.45mm	0.2146	1/8	1 1/2	0.500	130°
155-2165.500	●	5.50mm	0.2165	1/8	1 1/2	0.500	130°
155-2185.500	●	5.50mm	0.2185	1/8	1 1/2	0.500	130°
155-2188.500	●	7/32"	0.2188	1/8	1 1/2	0.500	130°
155-2205.500	●	5.60mm	0.2205	1/8	1 1/2	0.500	130°
155-2210.500	●	#2	0.2210	1/8	1 1/2	0.500	130°
155-2224.500	●	5.65mm	0.2224	1/8	1 1/2	0.500	130°
155-2244.500	●	5.70mm	0.2244	1/8	1 1/2	0.500	130°
155-2264.500	●	5.75mm	0.2264	1/8	1 1/2	0.500	130°
155-2280.500	●	#1	0.2280	1/8	1 1/2	0.500	130°
155-2283.500	●	5.80mm	0.2283	1/8	1 1/2	0.500	130°
155-2302.500	●	5.85mm	0.2302	1/8	1 1/2	0.500	130°
155-2323.500	●	5.90mm	0.2323	1/8	1 1/2	0.500	130°

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SERIES 155 WORKPIECE MATERIAL

Coating	P Steel ~30HRC	P Steel 30~40HRC	H Hardened Steel ~55HRC	H Hardened Steel ~68HRC	M Stainless Steel	K Cast Iron	N Aluminum	N Graphite	N Copper Alloy	N Brass	N CFRP	N Plastic	N Thermoset Plastic	N High Density Plastic	S Nickel / Cobalt	S Titanium Alloy
Uncoated							☆	☆	★	★	☆	★	★	★		☆

★ : Priority ☆ : Applicable Materials

Recommended Cutting Conditions Page L215

Symbol Descriptions Page L3

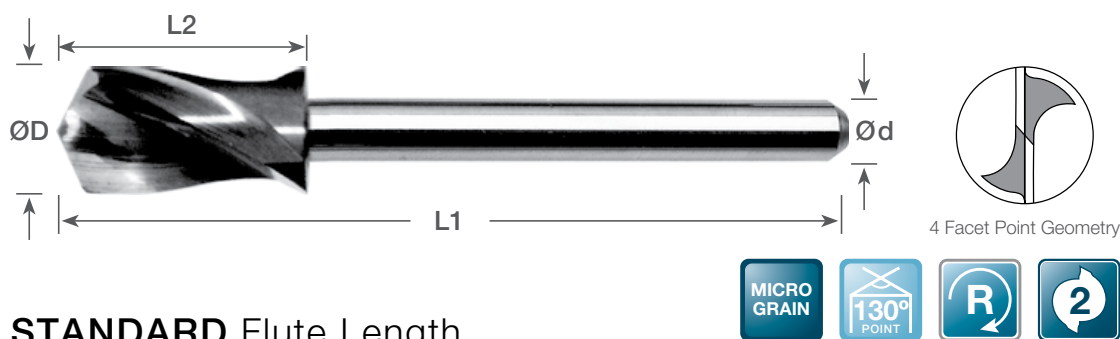
1/8" SHANK

INVERSE DIAMETER MICRO DRILLS

0.2340" - 0.2638" DIAMETER

Mirror Surface Finishes

Sub Micron Grain Carbide



STANDARD Flute Length

Uncoated		Drill Size	Dimensions (in)				Point Angle
Part Number	Stock		$\text{ØD}^{+0.0000}_{-0.0003}$	Ød	L1	L2	
155-2340.500	●	A	0.2340	1/8	1 1/2	0.500	130°
155-2343.500	●	5.95mm	0.2343	1/8	1 1/2	0.500	130°
155-2344.500	●	15/64"	0.2344	1/8	1 1/2	0.500	130°
155-2362.500	●	6.00mm	0.2362	1/8	1 1/2	0.500	130°
155-2380.500	●	B	0.2380	1/8	1 1/2	0.500	130°
155-2382.500	●	6.05mm	0.2382	1/8	1 1/2	0.500	130°
155-2402.500	●	6.10mm	0.2402	1/8	1 1/2	0.500	130°
155-2420.500	●	C	0.2420	1/8	1 1/2	0.500	130°
155-2421.500	●	6.15mm	0.2421	1/8	1 1/2	0.500	130°
155-2441.500	●	6.20mm	0.2441	1/8	1 1/2	0.500	130°
155-2460.500	●	D	0.2460	1/8	1 1/2	0.500	130°
155-2461.500	●	6.25mm	0.2461	1/8	1 1/2	0.500	130°
155-2480.500	●	6.30mm	0.2480	1/8	1 1/2	0.500	130°
155-2500.500	●	1/4"	0.2500	1/8	1 1/2	0.500	130°
155-2500.500	●	6.35mm	0.2500	1/8	1 1/2	0.500	130°
155-2500.500	●	E	0.2500	1/8	1 1/2	0.500	130°
155-2520.500	●	6.40mm	0.2520	1/8	1 1/2	0.500	130°
155-2559.500	●	6.50mm	0.2559	1/8	1 1/2	0.500	130°
155-2570.500	●	F	0.2570	1/8	1 1/2	0.500	130°
155-2598.500	●	6.60mm	0.2598	1/8	1 1/2	0.500	130°
155-2610.500	●	G	0.2610	1/8	1 1/2	0.500	130°
155-2638.500	●	6.70mm	0.2638	1/8	1 1/2	0.500	130°

SERIES 155 WORKPIECE MATERIAL													
Coating	P	P	H	H	M	K	N	N	N	N	N	N	S
	Steel ~30HRC	Steel 30~40HRC	Hardened Steel ~55HRC	Hardened Steel ~68HRC	Stainless Steel	Cast Iron	Aluminum	Graphite	Copper Alloy	Brass	CFRP	Plastic	Titanium Alloy
Uncoated							☆	☆	★	★	☆	★	☆

★ : Priority ☆ : Applicable Materials

Recommended Cutting Conditions Page L215

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INDEX	T