

## Left-Hand Helix Style 150L

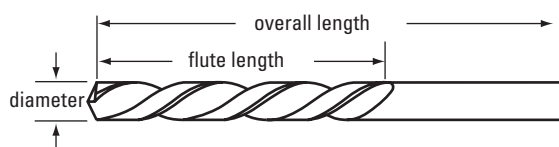
### Features/Benefits:

- General-purpose geometry for drilling in a wide range of operating conditions and materials.
- Manufactured from premium high-speed steel.
- 118° point.
- Left-hand helix is ideal for use in screw machines where machine spindle rotation is counter-clockwise.

- Can substitute for screw extractors to remove broken parts without damaging threaded holes.
- Bright finish standard from stock; alternate coatings available as stock modifications.

### Application Information:

- carbon steel
- alloy steel
- cast iron



Style 150L Bright Finish

### INCH SIZES

Fract	Drill Diameter		Overall Length		Flute Length		Style 150L Bright	
	Wire/Let	Decimal	mm	Inch	mm	Inch		
	69	.0292	0.74	1.3750	34.93	.5000	12.70	44539
	68	.0310	0.79	1.3750	34.93	.5000	12.70	44538
1/32		.0312	0.79	1.3750	34.93	.5000	12.70	44402
	67	.0320	0.81	1.3750	34.93	.5000	12.70	44537
	66	.0330	0.84	1.3750	34.93	.5000	12.70	44536
	65	.0350	0.89	1.5000	38.10	.6250	15.88	44535
	64	.0360	0.91	1.5000	38.10	.6250	15.88	44534
	63	.0370	0.94	1.5000	38.10	.6250	15.88	44533
	62	.0380	0.97	1.5000	38.10	.6250	15.88	44532
	61	.0390	0.99	1.6250	41.28	.6875	17.46	44531
	60	.0400	1.02	1.6250	41.28	.6875	17.46	44530
	59	.0410	1.04	1.6250	41.28	.6875	17.46	44529
	58	.0420	1.07	1.6250	41.28	.6875	17.46	44528
	57	.0430	1.09	1.7500	44.45	.7500	19.05	44527
	56	.0465	1.18	1.7500	44.45	.7500	19.05	44526
3/64		.0469	1.19	1.7500	44.45	.7500	19.05	44403
	55	.0520	1.32	1.8750	47.63	.8750	22.23	44525
	54	.0550	1.40	1.8750	47.63	.8750	22.23	44524
	53	.0595	1.51	1.8750	47.63	.8750	22.23	44523
1/16		.0625	1.59	1.8750	47.63	.8750	22.23	44404
	52	.0635	1.61	1.8750	47.63	.8750	22.23	44522
	51	.0670	1.70	2.0000	50.80	1.0000	25.40	44521
	50	.0700	1.78	2.0000	50.80	1.0000	25.40	44520
	49	.0730	1.85	2.0000	50.80	1.0000	25.40	44519
	48	.0760	1.93	2.0000	50.80	1.0000	25.40	44518
5/64		.0781	1.98	2.0000	50.80	1.0000	25.40	44405
	47	.0785	1.99	2.0000	50.80	1.0000	25.40	44517
	46	.0810	2.06	2.1250	53.98	1.1250	28.58	44516
	45	.0820	2.08	2.1250	53.98	1.1250	28.58	44515
	44	.0860	2.18	2.1250	53.98	1.1250	28.58	44514
	43	.0890	2.26	2.2500	57.15	1.2500	31.75	44513
	42	.0935	2.37	2.2500	57.15	1.2500	31.75	44512

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# Drills

## Jobber Length

### Left-Hand Helix (continued) Style 150L

#### INCH SIZES

Fract	Drill Diameter			Overall Length		Flute Length		Style 150K Bright	
	Wire/Let	Metric	Decimal	mm	Inch	mm	Inch		mm
3/32			.0938	2.38	2.2500	57.15	1.2500	31.75	44406
	41		.0960	2.44	2.3750	60.33	1.3750	34.93	44511
	40		.0980	2.49	2.3750	60.33	1.3750	34.93	44510
	39		.0995	2.53	2.3750	60.33	1.3750	34.93	44509
	38		.1015	2.58	2.5000	63.50	1.4375	36.51	44508
	37		.1040	2.64	2.5000	63.50	1.4375	36.51	44507
	36		.1065	2.71	2.5000	63.50	1.4375	36.51	44506
7/64			.1094	2.78	2.6250	66.68	1.5000	38.10	44407
	35		.1100	2.79	2.6250	66.68	1.5000	38.10	44505
	34		.1110	2.82	2.6250	66.68	1.5000	38.10	44504
	33		.1130	2.87	2.6250	66.68	1.5000	38.10	44503
	32		.1160	2.95	2.7500	69.85	1.6250	41.28	44502
	31		.1200	3.05	2.7500	69.85	1.6250	41.28	44501
1/8			.1250	3.18	2.7500	69.85	1.6250	41.28	44408
	30		.1285	3.26	2.7500	69.85	1.6250	41.28	44500
	29		.1360	3.45	2.8750	73.03	1.7500	44.45	44499
	28		.1405	3.57	2.8750	73.03	1.7500	44.45	44498
9/64			.1406	3.57	2.8750	73.03	1.7500	44.45	44409
	27		.1440	3.66	3.0000	76.20	1.8750	47.63	44497
	26		.1470	3.73	3.0000	76.20	1.8750	47.63	44496
	25		.1495	3.80	3.0000	76.20	1.8750	47.63	44495
	24		.1520	3.86	3.1250	79.38	2.0000	50.80	44494
	23		.1540	3.91	3.1250	79.38	2.0000	50.80	44493
5/32			.1562	3.97	3.1250	79.38	2.0000	50.80	44410
	22		.1570	3.99	3.1250	79.38	2.0000	50.80	44492
	21		.1590	4.04	3.2500	82.55	2.1250	53.98	44491
	20		.1610	4.09	3.2500	82.55	2.1250	53.98	44490
	19		.1660	4.22	3.2500	82.55	2.1250	53.98	44489
	18		.1695	4.31	3.2500	82.55	2.1250	53.98	44488
11/64			.1719	4.37	3.2500	82.55	2.1250	53.98	44411
	17		.1730	4.39	3.3750	85.73	2.1875	55.56	44487
	16		.1770	4.50	3.3750	85.73	2.1875	55.56	44486
	15		.1800	4.57	3.3750	85.73	2.1875	55.56	44485
	14		.1820	4.62	3.3750	85.73	2.1875	55.56	44484
	13		.1850	4.70	3.5000	88.90	2.3125	58.74	44483
3/16			.1875	4.76	3.5000	88.90	2.3125	58.74	44412
	12		.1890	4.80	3.5000	88.90	2.3125	58.74	44482
	11		.1910	4.85	3.5000	88.90	2.3125	58.74	44481
	10		.1935	4.91	3.6250	92.08	2.4375	61.91	44480
	9		.1960	4.98	3.6250	92.08	2.4375	61.91	44479
	8		.1990	5.05	3.6250	92.08	2.4375	61.91	44478
	7		.2010	5.11	3.6250	92.08	2.4375	61.91	44477
13/64			.2031	5.16	3.6250	92.08	2.4375	61.91	44413
	6		.2040	5.18	3.7500	95.25	2.5000	63.50	44476
	5		.2055	5.22	3.7500	95.25	2.5000	63.50	44475
	4		.2090	5.31	3.7500	95.25	2.5000	63.50	44474
	3		.2130	5.41	3.7500	95.25	2.5000	63.50	44473
7/32			.2188	5.56	3.7500	95.25	2.5000	63.50	44414
	2		.2210	5.61	3.8750	98.43	2.6250	66.68	44472
	1		.2280	5.79	3.8750	98.43	2.6250	66.68	44471
15/64			.2344	5.95	3.8750	98.43	2.6250	66.68	44415

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