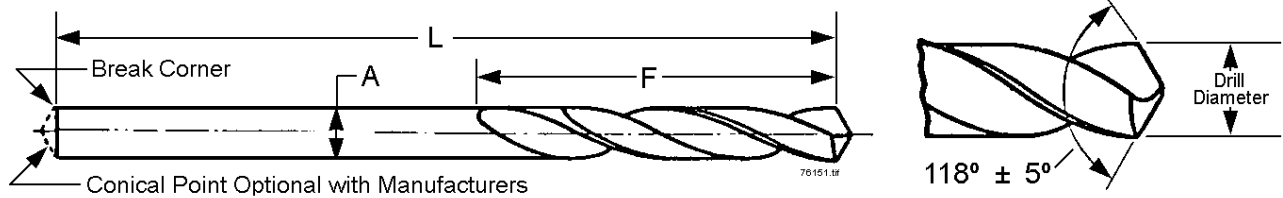


MATERIAL STANDARD

TWIST DRILLS, HIGH-SPEED STEEL STRAIGHT SHANK, JOBBERS LENGTH (Fractional Sizes)



High-speed steel, twist drills, for general use on ferrous and nonferrous materials. Shall meet the requirements of ANSI Standard B94-11 for Jobbers Length, Straight-Shank Drills.

Reference Specifications: USA B5-12, latest revisions.

Stock Unit: EA

Purchase Unit: Commercial Package

Approved Manufacturers: Ace, Chicago-Latrobe, Cleveland, Continental, Dormer Tools, Morse, National*, New Process, Precision Twist Drill, Republic, Viking, Whitman & Barnes.

Stock Number	Size Dia. In.	Decimal Equiv. In.	Length, In.	
			Overall L	Flute F
761504	3/64	0.0469	1-3/4	3/4
761505	1/16	0.0625	1-7/8	7/8
761506	5/64	0.0781	2	1
761507	3/32	0.0938	2-1/4	1-1/4
761508	7/64	0.1094	2-5/8	1-1/2
761509	1/8	0.1250	2-3/4	1-5/8
761510	9/64	0.1406	2-7/8	1-3/4
761511	5/32	0.1562	3-1/8	2
761512	11/64	0.1719	3-1/4	2-1/8
761513	3/16	0.1875	3-1/2	2-5/16
761514	13/64	0.2031	3-5/8	2-7/16
761515	7/32	0.2188	3-3/4	2-1/2
761516	15/64	0.2344	3-7/8	2-5/8
761517	1/4	0.2500	4	2-3/4
761518	17/64	0.2656	4-1/8	2-7/8
761519	9/32	0.2812	4-1/4	2-15/16

Stock Number	Size Dia. In.	Decimal Equiv. In.	Length, In.	
			Overall L	Flute F
761520	19/64	0.2969	4-3/8	3-1/16
761521	5/16	0.3125	4-1/2	3-3/16
761522	21/64	0.3281	4-5/8	3-5/16
761523	11/32	0.3438	4-3/4	3-7/16
761524	23/64	0.3594	4-7/8	3-1/2
761525	3/8	0.3750	5	3-5/8
761526	25/64	0.3906	5-1/8	3-3/4
761527	13/32	0.4062	5-1/4	3-7/8
761528	27/64	0.4219	5-3/8	3-15/16
761529	7/16	0.4375	5-1/2	4-1/16
761530	29/64	0.4531	5-5/8	4-3/16
761531	15/32	0.4688	5-3/4	4-5/16
761532	31/64	0.4844	5-7/8	4-3/8
761533	1/2	0.5000	6	4-1/2
761535	17/32	0.5312	6-5/8	4-13/16

* Distributed by Standard Tool Co.

ORIGINATOR	STANDARDS COORDINATOR	STANDARDS SUPERVISOR	UNIT DIRECTOR
<i>Jim S. Horn</i>	<i>Charles L. Shaffer</i>	<i>John C. Skinner</i>	<i>Harold J. J.</i>