

Taper Length Drills

Carbide Tipped



- The extra length of these drills increases their reach through drill bushings

Decimal Size (Inch)	Drill Size (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code	Decimal Size (Inch)	Drill Size (Inch)	Flute Length (Inch)	Overall Length (Inch)	Code
0.1250	1/8	2-3/4	5-1/8	555201	0.4375	7/16	4-5/8	7-1/4	555211
0.1406	9/64	3	5-3/8	555226	0.4688	15/32	4-3/4	7-1/2	555212
0.1562	5/32	3	5-3/8	555202	0.5000	1/2	4-3/4	7-3/4	555213
0.1719	11/64	3-3/8	5-3/4	555227	0.5156	33/64	4-3/4	8	555238
0.1875	3/16	3-3/8	5-3/4	555203	0.5312	17/32	4-3/4	8	555214
0.2031	13/64	3-5/8	6	555228	0.5469	35/64	4-7/8	8-1/4	555239
0.2188	7/32	3-5/8	6	555204	0.5625	9/16	4-7/8	8-1/4	555215
0.2344	15/64	3-3/4	6-1/8	555229	0.5781	37/64	4-7/8	8-3/4	555240
0.2500	1/4	3-3/4	6-1/8	555205	0.5938	19/32	4-7/8	8-3/4	555216
0.2656	17/64	3-7/8	6-1/4	555230	0.6094	39/64	4-7/8	8-3/4	555241
0.2812	9/32	3-7/8	6-1/4	555206	0.6250	5/8	4-7/8	8-3/4	555217
0.2969	19/64	4	6-3/8	555231	0.6406	41/64	5-1/8	9	555242
0.3125	5/16	4	6-3/8	555207	0.6562	21/32	5-1/8	9	555218
0.3281	21/64	4-1/8	6-1/2	555232	0.6719	43/64	5-3/8	9-1/4	555243
0.3438	11/32	4-1/8	6-1/2	555208	0.6875	11/16	5-3/8	9-1/4	555219
0.3750	3/8	4-1/4	6-3/4	555209	0.7031	45/64	5-5/8	9-1/2	555244
0.4062	13/32	4-3/8	7	555210	0.7188	23/32	5-5/8	9-1/2	555220
0.4219	27/64	4-5/8	7-1/4	555235	0.7344	47/64	5-7/8	9-3/4	555245
					0.7500	3/4	5-7/8	9-3/4	555221

Taper Shank Drills

High Speed Steel & Super Cobalt – Standard Shank



- High speed steel
- 118° point for general purpose applications
- Super cobalt
- 135° split point for heavy duty applications
- Premium cobalt drills exhibit greater toughness, abrasion resistance and higher hardness than the standard high speed drills
- Recommended for use on hard to machine materials where longer tool life is desired

Size (Inch)	Decimal Equiv. (Inch)	High Speed Steel				Super Cobalt			
		Flute Length (Inch)	Overall Length (Inch)	Morse Taper	Code	Flute Length (Inch)	Overall Length (Inch)	Morse Taper	Code
1/16	0.0625	1-1/4	4-5/8	1	612650	-	-	-	-
5/64	0.0781	1-3/8	4-3/4	1	612651	-	-	-	-
1/8	0.1250	1-7/8	5-1/8	1	751450	-	-	-	-
9/64	0.1406	2-1/8	5-3/8	1	751451	-	-	-	-
5/32	0.1562	2-1/8	5-3/8	1	751452	-	-	-	-
11/64	0.1719	2-1/2	5-3/4	1	751453	-	-	-	-
3/16	0.1875	2-1/2	5-3/4	1	751454	-	-	-	-
13/64	0.2031	2-3/4	6	1	612652	-	-	-	-
7/32	0.2188	2-3/4	6	1	751455	-	-	-	-
15/64	0.2344	2-7/8	6-1/8	1	751456	-	-	-	-
1/4	0.2500	2-7/8	6-1/8	1	751457	2-7/8	6-1/8	1	613900
17/64	0.2656	3	6-1/4	1	751458	3	6-1/4	1	613901
9/32	0.2812	3	6-1/4	1	751459	3	6-1/4	1	613902
19/64	0.2969	3-1/8	6-3/8	1	751460	3-1/8	6-3/8	1	613903
5/16	0.3125	3-1/8	6-3/8	1	751461	3-1/8	6-3/8	1	613904
21/64	0.3281	3-1/4	6-1/2	1	751462	3-1/4	6-1/2	1	613905
11/32	0.3438	3-1/4	6-1/2	1	751463	3-1/4	6-1/2	1	613906
23/64	0.3594	3-1/2	6-3/4	1	751464	3-1/2	6-3/4	1	613907