

# Taper Shank Drills, Shanks Smaller

**HIGH SPEED STEEL**  
Fractional / Black Oxide



**PACKAGING:**  
All sizes are individually packaged.

## Series 1450

118° POINT / TAPER SHANK

For general purpose use in a wide range of materials.

- 1400** – American Standard Taper Shanks
- 1450** – Smaller than normal Taper Shanks
- 1475** – Larger than normal Taper Shanks



1450

Size	Morse Taper	Flute Length	Overall Length	1450 EDP No.
31/64"	1	4-3/8"	7-3/4"	1450A131
1/2"	1	4-3/8"	7-3/4"	1450A132
33/64"	1	4-5/8"	8"	1450A133
17/32"	1	4-5/8"	8"	1450A134
35/64"	1	4-7/8"	8-1/4"	1450A135
9/16"	1	4-7/8"	8-1/4"	1450A136
51/64"	2	6-1/8"	10"	1450A151
13/16"	2	6-1/8"	10"	1450A152
53/64"	2	6-1/8"	10"	1450A153
27/32"	2	6-1/8"	10"	1450A154
55/64"	2	6-1/8"	10"	1450A155
7/8"	2	6-1/8"	10"	1450A156
57/64"	2	6-1/8"	10"	1450A157
29/32"	2	6-1/8"	10"	1450A158
1-5/64"	3	6-7/8"	11-1/2"	1450A205
1-3/32"	3	6-7/8"	11-1/2"	1450A206
1-7/64"	3	7-1/8"	11-3/4"	1450A207
1-1/8"	3	7-1/8"	11-3/4"	1450A208
1-9/64"	3	7-1/4"	11-7/8"	1450A209
1-5/32"	3	7-1/4"	11-7/8"	1450A210
1-11/64"	3	7-3/8"	12"	1450A211
1-3/16"	3	7-3/8"	12"	1450A212
1-13/64"	3	7-1/2"	12-1/8"	1450A213
1-7/32"	3	7-1/2"	12-1/8"	1450A214
1-15/64"	3	7-7/8"	12-1/2"	1450A215

Size	Morse Taper	Flute Length	Overall Length	1450 EDP No.
1-1/4"	3	7-7/8"	12-1/2"	1450A216
1-33/64"	4	9-3/8"	15"	1450A233
1-17/32"	4	9-3/8"	15"	1450A234
1-35/64"	4	9-5/8"	15-1/4"	1450A235
1-9/16"	4	9-5/8"	15-1/4"	1450A236
1-37/64"	4	9-7/8"	15-1/2"	1450A237
1-19/32"	4	9-7/8"	15-1/2"	1450A238
1-39/64"	4	10"	15-5/8"	1450A239
1-5/8"	4	10"	15-5/8"	1450A240
1-41/64"	4	10-1/8"	15-3/4"	1450A241
1-21/32"	4	10-1/8"	15-3/4"	1450A242
1-43/64"	4	10-1/8"	15-3/4"	1450A243
1-11/16"	4	10-1/8"	15-3/4"	1450A244
1-45/64"	4	10-1/8"	15-3/4"	1450A245
1-23/32"	4	10-1/8"	15-3/4"	1450A246
1-47/64"	4	10-3/8"	16-1/4"	1450A247
1-3/4"	4	10-3/8"	16-1/4"	1450A248
1-25/32"	4	10-3/8"	16-1/4"	1450A250
1-13/16"	4	10-3/8"	16-1/4"	1450A252
1-27/32"	4	10-3/8"	16-1/4"	1450A254
1-7/8"	4	10-1/2"	16-1/2"	1450A256
1-29/32"	4	10-1/2"	16-1/2"	1450A258
1-15/16"	4	10-5/8"	16-5/8"	1450A260
1-31/32"	4	10-5/8"	16-5/8"	1450A262
2"	4	10-5/8"	16-5/8"	1450A264