

Partsmaster 1/2" Reduced Shank Drill Bits

- Available in 64th inch increments to 1" and popular sizes up to 1-1/2"
- Manufactured from molybdenum high speed tool steel for long life
- 1/2" reduced shank with flats - can be used in keyed or keyless chucks without slipping
- Silver with black-oxide flutes to hold lubricant at the cutting surface
- 118° point for fast cutting
- Available in an eight piece assortment for sizes 9/16" to 1" in 1/16" increments



Applications:

| | | |
|--------|-----------|----------------|
| Steel | Aluminum | Cast Steel |
| Copper | Brass | Malleable Iron |
| Bronze | Cast Iron | |

Specifications:

| | |
|-------------------------------|-----------------------------|
| Material..... | Molybdenum high speed steel |
| Finish | Silver and black oxide |
| Point | 118° standard |
| Over-all length | 6" |
| Max. depth of cut..... | 2.1" |
| Length of flats on shank..... | 1" |
| Shank diameter | 1/2" |

Note: A pilot hole is recommended when using PM Reduced Shank Bits

| Code # | Size | Code # | Size |
|------------|--------|------------|--------|
| 082-0-0355 | 33/64" | 082-0-0365 | 43/64" |
| 082-0-0356 | 17/32" | 082-0-0366 | 11/16" |
| 082-0-0357 | 35/64" | 082-0-0367 | 45/64" |
| 082-0-0358 | 9/16" | 082-0-0368 | 23/32" |
| 082-0-0359 | 37/64" | 082-0-0369 | 47/64" |
| 082-0-0360 | 19/32" | 082-0-0370 | 3/4" |
| 082-0-0361 | 39/64" | 082-0-0371 | 49/64" |
| 082-0-0362 | 5/8" | 082-0-0372 | 25/32" |
| 082-0-0363 | 41/64" | 082-0-0373 | 51/64" |
| 082-0-0364 | 21/32" | 082-0-0374 | 13/16" |

Code #**Size**

| | |
|------------|--------|
| 082-0-0375 | 53/64" |
| 082-0-0376 | 27/32" |
| 082-0-0377 | 55/64" |
| 082-0-0378 | 7/8" |
| 082-0-0379 | 57/64" |
| 082-0-0380 | 29/32" |
| 082-0-0381 | 59/64" |
| 082-0-0382 | 15/16" |
| 082-0-0383 | 61/64" |
| 082-0-0384 | 31/32" |
| 082-0-0385 | 63/64" |
| 082-0-0386 | 1" |

Code #**Size**

| | |
|------------|---------|
| 082-0-0387 | 1-1/32" |
| 082-0-0388 | 1-1/16" |
| 082-0-0389 | 1-3/32" |
| 082-0-0390 | 1-1/8" |
| 082-0-0391 | 1-5/32" |
| 082-0-0392 | 1-3/16" |
| 082-0-0393 | 1-7/32" |
| 082-0-0394 | 1-1/4" |
| 082-0-0395 | 1-5/16" |
| 082-0-0396 | 1-3/8" |
| 082-0-0397 | 1-1/2" |

Assortment

| | |
|------------|-----------------------|
| 082-0-0350 | 8pc asst. 9/16" to 1" |
|------------|-----------------------|