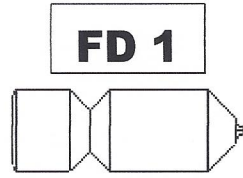


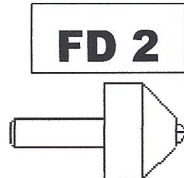


Shank Sizes Most Commonly Used



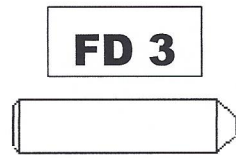
FD 1

Norton
7/16" X 1"



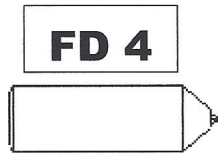
FD 2

Gleason
3/8" X 3/8"
3/16" X 5/8"



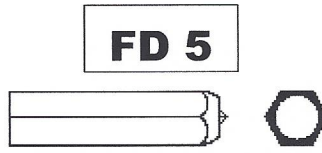
FD 3

B&D; P&W
3/8" X 2"



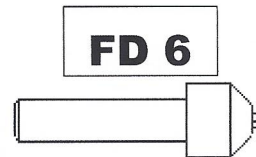
FD 4

Delta; B&S; Lemco
7/16" X 2"



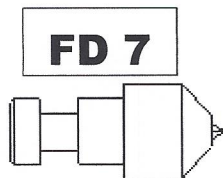
FD 5

B&D
3/8" Hex; Specify left
or Right hand thread



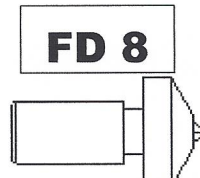
FD 6

**Van Norman; Union;
Gleason**
3/8" X 3/8" - 1/4 X 1"



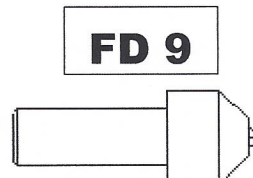
FD 7

Cincinnati



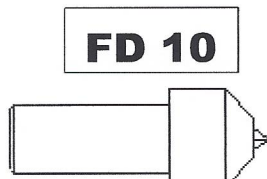
FD 8

Heald
5/8" X 5/16"
7/16" X 7/8"



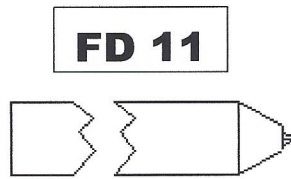
FD 9

Cincinnati; Norton
5/8" X 5/8"
3/8" X 1"



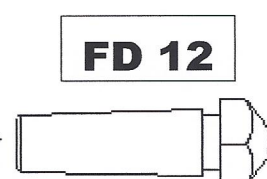
FD 10

**Cincinnati; Norton;
Landis; B&S; Mesta**
5/8" X 5/8" - 7/16" X 1"



FD 11

**Le Blond; Union;
Norton; Delta; B&S**
7/16" X 6" hand dresser



FD 12

**Berco
Taper Shank**