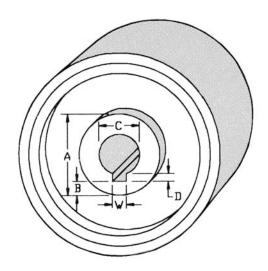
Keyways for Iron Core Wheels



| SHAFT DIAMETER (IN INCHES) | KEYV | KEYWAYS | |
|-------------------------------|-------|---------|--|
| | WIDTH | DEPTH | |
| 5/8" to 7/8" | 3/16" | 3/32" | |
| 15/16" to 1-1/4" | 1/4" | 1/8" | |
| 1-5/16" to 1-3/4" | 3/8" | 3/16" | |
| 1-13/16" to 2-1/4" | 1/2" | 1/4" | |
| 2-5/16" to 2-3/4" | 5/8" | 5-16" | |

Keyways can be machined in most wheel sizes. The wheel hub diameter (A) must be large enough to allow 1/4" of metal between the outside diameter and the bottom of the keyway (B). Because of the extra stress involved with keyed wheels, capacity ratings should be reduced by 50% and our normal warranty does not apply. Special smaller bores (C) are available on some sizes to accommodate smaller shaft sizes. When ordering, please specify shaft size (C) as well as the width (W) and depth (D) of the desired keyway. The chart above shows the standard keyway dimension in relation to the shaft diameter.

Note:

Set screws are also available. Unless otherwise specified, if one set screw is desired it will be placed over the keyway; if two, the second will be placed at 90°.