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Standard Keyway Dimensions

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Ansi B17 1 Standard Keyway

ANSI-B17.1 Size Shaft Dia. Size Shaft
Dia. 3/8 .375 / .376 .093 / .095 .432 /

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.442 2-5/16 2.312 / 2.314 .625 / .628
2.587 / 2.597 7/16 .437 / .438 .093 /
.095 .493 ...

ANSI-B17.1 Keyway Dimensions - Lowell Corporation

Nominal Diameter, d. 6 1/2 7 1/2 9.

Square Keys preferred for shaft
diameters above this line: rectangular

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keys, below. Key. 3 3/4 4 1/2 5 1/2.

Shaft. Key Size Versus Shaft Diameter
ANSI B17.1-1967 (R1998) 3/16 7/32 1/4
1 3/4 2 1/4 2 3/4 3 1/4 9/16 7/8 1 3/8.
H/2 To (Incl.) Rectangular.

Key Size Versus Shaft Diameter ANSI B17.1-1967 (R1998)

AGMA 9002-A86 Inch Bore and ANSI

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B17.1 Square Keyway Tolerances

Minimum 3.8750 1.0000 4.314

Maximum 3.8765 1.0030 4.324

Minimum 3.9375 1.0000 4.378

Maximum 3.9390 1.0030 4.388

Minimum 4.0000 1.0000 4.441

Maximum 4.0015 1.0030 4.451

Minimum 4.0625 1.0000 4.505

Maximum 4.0645 1.0030 4.515

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Minimum 4.1250 1.0000 4.568

Maximum 4.1270 1.0030 4.578

Standard Bore and Keyway Tolerances (Inch and mm)

Ansi Standard B17.1 For Keys And
Keyseats; Ansi Standard B17.1 For Keys
And Keyseats. Depth Chart April 14,
2018. Download by size: Handphone

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Tablet Desktop (Original Size) Back To
Metric Keyway Depth Chart. ... Ansi
Keyway Dimensions. Keyway
Dimensions In Bore. SHARE ON Twitter
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Ansi Standard B17.1 For Keys And Keyseats ...

ANSI B17 1 PDF October 24, 2018 ANSI

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Standard Keys and Keyseats.—American National Standard, B Keys and Keyseats, based on current industry practice, was approved in, and. This Standard establishes a uniform relationship between shaft size and key size for parallel and taper keys retaining similar basic sizing as found in the.

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ANSI B17 1 PDF - C-4-C

Shaft Key Seat Depth Control Values S and T for Shaft and Hub ANSI B17.1.

Keyseat Alignment Tolerances: A tolerance of 0.010 inch, max is provided for offset (due to parallel displacement of keyseat centerline from centerline of shaft or bore) of keyseats in shaft and bore. The following tolerances for

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maximum lead (due to angular displacement of keyseat centerline from centerline of shaft or bore and measured at right angles to the shaft or bore centerline) of keyseats in shaft and bore are ...

**Shaft Key Seat Depth Control
Values S and T for Shaft and ...**

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Keys and Keyways are given in ANSI B17.1-1967. Standard contains tables of recommended key sizes versus shaft diameter. Union College Dept. of ME MER419: Mechanical System Design
SQUARE & RECTANGULAR KEYS
Standard contains tables of recommended key sizes versus shaft diameter.

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KEYS AND KEYWAYS - Union College

ANSI Shaft and Hub Keyseat Dimensions
for Woodruff Keys per. ANSI B17.2.

Related: Shaft Key Seat for Shaft and
Hub ANSI B17.1 ; Shaft Arbor and
Keyseat Dimensional Data ANSI B94.19 ;
Keyseat Design Tolerances for Electric
Motors and Generators; Arbor Keyway

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Cutter Hole Keyway Dimensional Data
per ANSI/ASME B94.19 ; Shaft Arbor
Keyway ...

Keyseat Dimensions for Woodruff Keys per. ANSI B17.2 ...

standard key and keyways must be held
to recommended tolerances. Industry
standards for key sizes in various bores

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exist for both English and Metric systems. A common standard available from the Mechanical Power Transmission Association is MPTA-B1-2003. Another useful industry standard is ANSI Standard B17.1 for Keys and Keyseats. Shallow Keys

Shaft and Hub Keyway and Key

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You are here: Home > Knowledge Base
> Standard Keyway Dimensions:

STANDARD KEYSEAT DIMENSIONS ...

1.0000	0.859	0.250	0.141	1.0625	0.923
0.250	0.140	1.1250	0.986	0.250	0.139
1.1875	1.049	0.250	0.138	...	

Standard Keyway Dimensions - JRC

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Web

Inch (ANSI/AGMA 9002-B4) Nominal
Shaft Diameter (A) Bottom of Keyway
to Bottom of Shaft (B) Keyway Width (C) Reference Depth (D) fractional
decimal fractional decimal 3/8 0.375
0.322 3/32 0.0938 0.053 7/16 0.4375
0.386 3/32 0.0938 0.052 ...

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Keyway Dimensions - Armstrong Metalcrafts

Straightness Tolerance = .012" per foot, .006" typical. Straightness is not guaranteed. Special straightness bars available. *All keyways meet the ANSI B17.1-1967 (R1998) standard.

Keystone Keyed Shafting

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Lowellcorp Tolerances

Metric Standard Parallel Keyway and Key
Sizes Shaft Diameter (mm) Keyway

(mm) Key (mm)* From To Width (W)

Depth (h) Width (W) Depth (T) 6 8 2 1.0

2 2 9 10 3 1.4 3 3 11 12 4 1.8 4 4 13 17

5 2.3 5 5 18 22 6 2.8 6 6 23 30 8 3.3 8 7

31 38 10 3.3 10 8 39 44 12 3.3 12 8 45

50 14 3.8 14 9 51 58 16 4.3 16 10

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Keyway and Key Size Dimensions - ISC Companies

The following tables show standard dimensions for keys and their grooves.
Metric - Rectangular B.S.4235 : PART 1 :
1972

Keyway Chart | Hallite

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Woodruff keys work well near shaft shoulders, where a standard open keyway would create too much stress. They are also often used on tapered shafts. These keys have a rounded shape that makes them easy to remove when parts need to be taken apart frequently, such as for maintenance or prototyping. Because they're usually

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shorter than standard machine keys, they work best in light duty applications.

Woodruff Keys | McMaster-Carr

This Standard establishes a uniform relationship between shaft size and key size for parallel and taper keys retaining similar basic sizing as found in the withdrawn B17.1-1943 Standard. This

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Standard covers the size, type and tolerances of parallel and taper keys and keyseats, and their relationship to shaft diameters and bore diameters.

Keys and Keyseats - ASME

Covers a uniform relationship between shaft size and key size for parallel and taper keys retaining similar basic sizing

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as found in the withdrawn B17.1-1943 standard. General Product Information - (Show below) - (Hide below)

ASME B17.1 : 1967 | KEYS AND KEYSEATS | NSAI

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