Multiplex/Simplex Keyways

Multiplex keyways can be used together to expand a keying system. A simplex keyway is independent, stands alone and cannot be tied into any other keyway to expand a keying system.

All/Multi-Section/Single Section Keys

All/Multi-section keys can be used on more than one cylinder with different sections. For example: a key cut on the L41 multisection keyblank will pass cylinder in the L1, L2, L3 and L4 keyways. Single section keys can be used with cylinders of the same section. For example: a key cut on the L4 single section keyblank will only pass a cylinder in the L4 keyway.

Active Keyways

Keyways which are available for new Corbin Russwin keying systems are considered active. In the case of new master key systems, the factory reserves the right to select the keyway from a range of standard keyways, based on usage in a particular geographical area.

Inactive Keyways

Many older Corbin Russwin keyways are designated inactive. No new systems shall be established on these keyways. However, they continue to be available to support existing keying systems.

Restricted Keyways

For security reasons, these keyway profiles are not shown.

Protected Keyways

Key Systems Administration reserves the final decision as to which protected keyway family will be selected. A notice of acceptance showing the facilities name, address and contact information is required before orders can be processed For security reasons, these keyway profiles are not shown.

Pyramid Keyways

Pyramid keyways are only available for Pyramid cylinders and separate specifications are used from conventional Corbin Russwin keying systems. New systems for Pyramid require a Notice of Acceptance document to be on file with Key Systems Administration. All orders for Pyramid must have a system specific Registration Certificate attached and all products must ship directly to the end user unless a quantity - specific Letter of Authorization accompanies the purchase order. For security reasons, these keyway profiles are not shown.

Bitting Classes

Corbin Russwin has several sets of dimensional standards for bitting (cutting) keys. If the wrong specifications are used when making keys on code machines in the field, they will not operate in conjunction with factory supplied cylinders and keys. The bitting class is given for each group of keyways. All bitting specs are available in the Corbin Russwin cylinder manual.

L Series (Corbin Russwin)

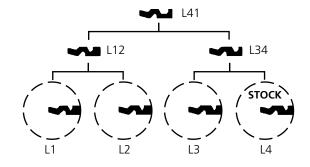
4 keyway multiplex system. Available 5-, 6- and 7-pin. Z Class bitting. Reverse of D Series.



All-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key



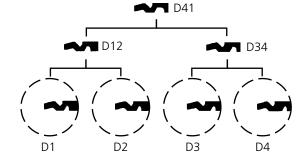
D Series (Russwin®)

4 keyway multiplex system. Available 5-, 6- and 7-pin. DH Class bitting. Reverse of L Series.

All-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key



■ 59AD





59 Series (Corbin®)

9 keyway multiplex system. Available 5-, 6-

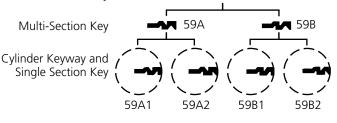
and 7-pin. Z Class bitting. All-Section Key

Multi-Section Key

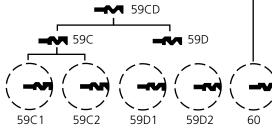
Multi-Section Key

Security

Available



1 59AB



H Series (Russwin)

8 keyway multiplex system. Available 5-, 6and 7-pin.

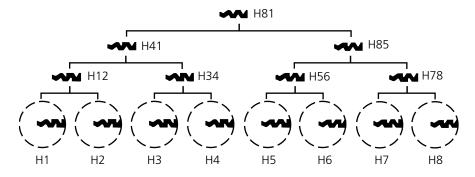
DH Class bitting.

All-Section Key

Multi-Section Key

Multi-Section Key

Security Available Cylinder Keyway and Single Section Key



70 Series (Corbin)

Simplex Keyway. Z Class bitting. Reverse of 60.





45078-9/15

Keyways

62 Series (Restricted)

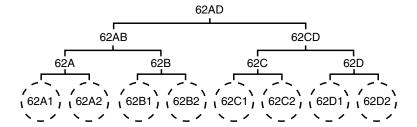
Keyway profiles not shown for security reasons. 8 keyway multiplex system. Available 5-, 6- and 7-pin. Z Class bitting.

Multi-Section Key

All-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key





HO Series (Restricted)

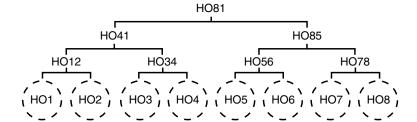
Keyway profiles not shown for security reasons. 8 keyway multiplex system. Available 5-, 6- and 7-pin. DH Class bitting.

All-Section Key

Multi-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key







Keyways

Key Systems

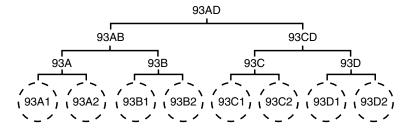
93 Series (Protected)

Keyway profiles not shown for security reasons. 8 keyway multiplex system. Available 5-, 6- and 7-pin. Z Class bitting. All-Section Key

Multi-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key



Security

Available

39 Series (Protected)

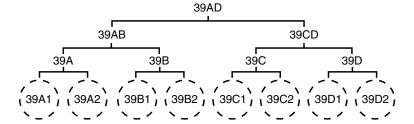
Keyway profiles not shown for security reasons. 8 keyway multiplex system. Available 5-, 6- and 7-pin. Z Class bitting.

All-Section Key

Multi-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key



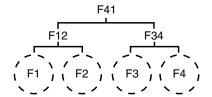


F Series (Protected)

Keyway profiles not shown for security reasons. 4 keyway multiplex system. Available 5-, 6- and 7-pin. Z Class bitting All-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key



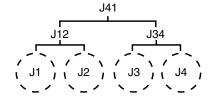


J Series (Protected)

Keyway profiles not shown for security reasons. 4 keyway multiplex system. Available 5-, 6- and 7-pin. Z Class bitting. All-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key





45078-9/15

Corbin® X Class

Keyways

Key Systems

57 Series

8 keyway multiplex system. Available 5-, 6-, and 7-pin.

27A1

X Class bitting.

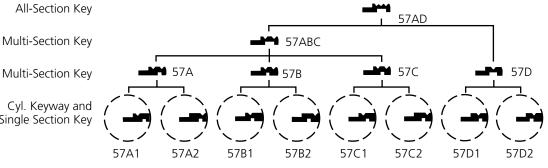
Multi-Section Key

Reverses

57B2

57A1 27B2 57A2 27B1 57B1 27A2

Cyl. Keyway and Single Section Key



Security



Not Available

Simplex Keyways

6 independent keyways. Available 5-, 6- and 7-pin. X Class bitting.













Security



Not Available

45078-9/15

Corbin® X Class

Key Systems

27 Series

7 keyways total (5 active). Available 5-, 6- and 7-pin. X Class bitting.

57A1

Reverses

27B2

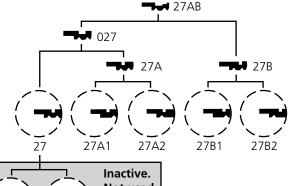
27A1 57B2 27A2 57B1 27B1 57A2 All-Section Key

Multi-Section Key

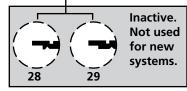
Multi-Section Key

Cylinder Keyway and Single Section Key

Cylinder Keyway and Single Section Key



Security Not Available



67 Series

7 keyways total (5 active). Available 5-, 6- and 7-pin. X Class bitting. Reverse of 77 Series.

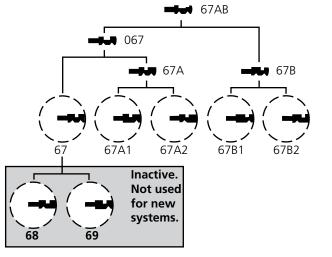
All-Section Key

Multi-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key

> Cylinder Keyway and Single Section





77 Series

7 keyways total (5 active). Available 5-, 6- and 7-pin. X Class bitting. Reverse of 67 Series.

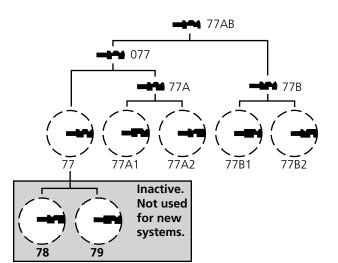
All-Section Key

Multi-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key

> Cylinder Keyway and Single Section Key





Keyways Key Systems

981 Series

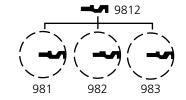
3 keyway multiplex system. Available 5-, 6- and 7-pin. 981 Class bitting.

Security

Not Available

All-Section Key

Cylinder Keyway and Single Section Key



Former 6-pin Designations Former 7-pin Designations

961 962 963 971 972 973

N Series (Obverse)

14 keyways total: N1- N14. Available 5-, 6- and 7-pin. N Class bitting.

Former Designations

6-pin: 1N-14N

Not Available

5- and 7-pin: 1K-14K

All-Section Key

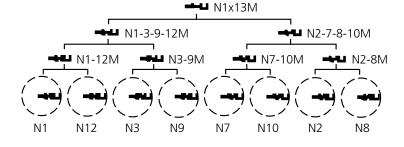
Multi-Section Key

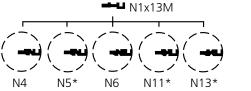
Multi-Section Key

Cylinder Keyway and Single Section Key

All-Section Key

Cylinder Keyway and Single Section Key





*NOTE: Do not use these pairs in the same keying system with each other: N1 with N13; N3 with N5; N7 with N11

Simplex Keyway not entered by N1x13M.

N Series (Reverse)

14 keyways total: N15- N28. Available 5-, 6- and 7-pin. N Class bitting.

Former Designations 6-pin: 15N-28N

5- and 7-pin: 15K-28K

Security Not Available

45078-9/15

All-Section Key

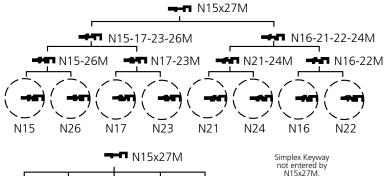
Multi-Section Key

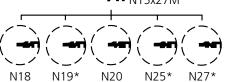
Multi-Section Key

Cylinder Keyway and Single Section Key

All-Section Key

Cylinder Keyway and Single Section Key



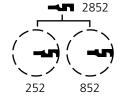


N28

*NOTE: Do not use these pairs in the same keying system with each other: N15 with N27; N17 with N19; N21 with N25

852 Series

2 keyway multiplex system. 5-pin standard, 6-pin special. Available with 10 Series bows only. No hotel function cylinders.



Simplex Keyways

5-pin only

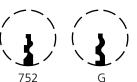
752 uses 752 Class bitting G uses 852 Class bitting Available with 10 Series bows only. No hotel function cylinders.

■ A1-3-9-12M

■ A3-9M

■ A1x12M

Α4



Security

Not Available

A Series (Obverse)

12 keyways: A1-A12. 5-pin standard, 6-pin special.

Available with 10 Series

bows only. A Class bitting.

No hotel function cylinders.

Former Designations

5-pin: 1A-12A 6-pin: 1Z-12Z

Security

Not Available

All-Section Key

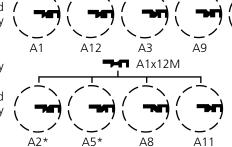
Multi-Section Key

Multi-Section Key

Cylinder Keyway and Single Section Key

All-Section Key

Cylinder Keyway and Single Section Key



* NOTE: Do not use these pairs in the same keying system with each other: A1 with A2; A4 with A5.

Α7

74 A4-6-7-10M

A6

■ A6-10M

A10

A Series (Reverse)

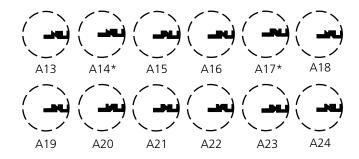
12 keyways: A13-A24. 5-pin standard, 6-pin special. Available with 10 Series

bows only. A Class bitting. No hotel function cylinders.

Cylinder Keyway and Single Section Key

Former Designations

5-pin: 13A-24A 6-pin: 13Z-24Z



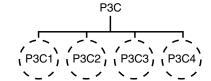
* NOTE: Do not use these pairs in the same keying system with each other: A13 with A14; A16 with A17.



Pyramid (Patented)

P3C Series

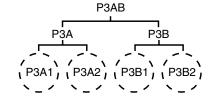
Keyway profiles not shown for security reasons. 4 keyway multiplex Multi-Section Key Cylinder Keyway and Single Section Key



P3AB Series

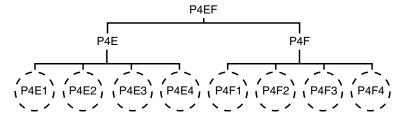
Keyway profiles not shown for security reasons. 4 keyway multiplex All-Section Key Multi-Section Key Cylinder Keyway and

Single Section Key



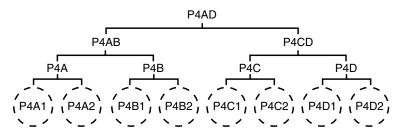
P4EF Series

Keyway profiles not shown for security reasons. 8 keyway multiplex All-Section Key Multi-Section Key Cylinder Keyway and Single Section Key



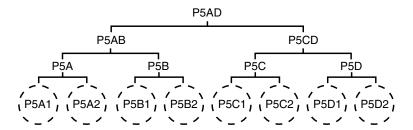
P4AD Series

Keyway profiles not shown for security reasons. 8 keyway multiplex All-Section Key Multi-Section Key Multi-Section Key Cylinder Keyway and Single Section Key



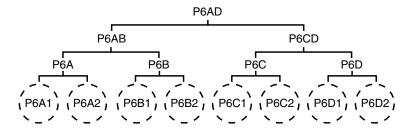
P5AD Series

Keyway profiles not shown for security reasons. 8 keyway multiplex All-Section Key Multi-Section Key Multi-Section Key Cylinder Keyway and Single Section Key



P6AD Series

Keyway profiles not shown for security reasons. 8 keyway multiplex All-Section Key Multi-Section Key Multi-Section Key Cylinder Keyway and Single Section Key



^{*}Note: Each P6 keyway will have its own unique side pin code locations to be assigned by Key Systems Administration. The side pin code is not available with the other Pyramid keyway families.