

KEYWAYS AND MECHANISMS

Keyway	Tumblers	Bitted	Primary Changes	Master Changes	Grand Master Changes
100	6	Double	60	—	—
105	8	Double	250	—	—
110	8	Double	250	—	—
115	8	Double	250	—	—
120	10	Double	930	—	—
160	5	Single	659	10	—
163	5	Single	200	—	—
165	5	Single	647	—	—
*210	8	Double	250	78	—
*220	8	Double	250	78	—
260	5	Single	659	—	—
310	8	Double	250	—	—
320	10	Double	930	—	—
360	5	Single	970	27	—
410	14	Triple	11,160	—	—
510	14	Triple	13,950	240	—
610	14	Triple	13,950	220	30
610B	14	Triple	13,950	30	—
617	17	Triple	36,797	15,252	56
710	14	Triple	15,000 Registered	—	—
810	14	Triple	16,000 Registered	—	—
999	7	Tubular	750,000	—	—

*Both 210 and 220 keyways can be mastered to the same master key. Please note that not all locks are available in each of the above keyways. Some models because of their function and style may not have the total number of changes that are indicated above.

Lock Mechanisms

DUO "M"

with a stainless steel head guide which deters drilling of the tumbler mechanism. Positive

Mechanism Descriptions

Consists of 14 brass disc tumblers activated by a triple bitted key to provide maximum security tumbler action provides smooth lock operation for years of maintenance free performance. 13,950 key changes available, plus master keying and grand master keying capability.

DUO "B"

Consists of 14 positive action brass disc tumblers and 4 brass body guides activated by a triple bitted key. 13,950 key changes available, plus master keying and grand master keying capability.

ILLINOIS "D10"

Consists of 10 positive action brass disc tumblers and 4 die cast body guides activated by a double bitted key. For use in areas which require durability and higher than average security. 930 secure key changes available. Primary keying only.

ILLINOIS "D8"

Consists of 8 positive action brass disc tumblers and 3 die cast body guides activated by a double bitted key. For use in areas which require durability and security. 250 secure key changes available, plus master keying capability.

ILLINOIS "D6"

Consists of 6 positive action brass disc tumblers and 2 die cast body guides activated by a double bitted key. 60 key changes available. Primary keying only.

ILLINOIS "F"

Consists of 5 brass disc tumblers and 4 brass body guides activated by a single bitted key. 659 key changes available, plus master keying capability.

ILLINOIS "G"

Consists of 5 brass disc tumblers and 4 die cast body guides activated by a single bitted key. 659 key changes available, plus master keying capability.

ILLINOIS "E"

Consists of 8 positive action brass disc tumblers and 3 die cast body guides activated by a double bitted key. 250 key changes available. Primary keying only.

ILLINOIS "G4"

Consists of 4 brass disc tumblers and 3 die cast body guides activated by a single bitted key. 262 key changes available, plus master keying capability.

EXCALIBUR "Z"

Consists of 7 brass pin tumblers activated by a tubular key. 750,000 key changes available. Primary keying only.