



Prüfzentrum für Bauelemente

Dipl.-Ing. (FH) Rüdiger Müller

Fenster • windows
Rollläden • shutters
Türen + Tore • doors
Fassaden • curtain walling
Baubeschläge • building hardware

TEST CERTIFICATE No. 14/09-A290-Z2

Version 1.en

Test and assessment of multipoint locks according to DIN 18251-3 "Locks – Mortise locks, Part 3: Mortise locks as multipoint locks"

Applicant Glutz AG
Segetzstraße 13
4502 Solothurn, Switzerland

Type Multipoint mortise lock
with main lock and four additional locking points
as bolts or hook bolts, steel latch or convenience latch
(steel latch with plastic cover), anti-thrust latch, latch withdrawal,
key operated or combination of key and lever handle operated
forend design 20 mm made of steel or stainless steel, cutout for profile cylinder
distance 72 or 92 mm, backset 60, 65, 70 or 80 mm
Alternative designs with dimensions other than those specified in DIN 18251-3:
forend 18 mm, distance 78, 88 mm as well as 74 or 94 mm with cutout for round
cylinder



Product Designation **Multipoint locking device**
MINT 1895 key operated, 4 bolts
MINT 18953 Combi, key or lever handle operated, 2 turns, 4 bolts
MINT 18954 Combi, key or lever handle operated, 2 turns, 2 bolts, 2 hook bolts
MINT 18956 lever handle operated for mechatronic hardware, 4 bolts
MINT 18957 lever handle operated for mechatronic hardware, 2 bolts, 2 hook bolts
MINT 18983 Combi, key or lever handle operated, 1 turn, 4 bolts
MINT 18984 Combi, key or lever handle operated, 1 turn, 2 bolts, 2 hook bolts

Classification According to the Expert's Report No. 14/09-A290-G1, mortise locks of the above
type fulfil the requirements of DIN 18251-3 : 2002-11 "Locks – Mortise locks, Part
3: Mortise locks as multipoint locks" in class 3 without clenching.



Standard Designation **Lock DIN 18251-3 – MV3 – 3VP – N8 – d/e – U – FL 20x3**

Backset d = 60, 65, 70 or 80, distance e = 72 or 92

Marking according to the above standard is only permitted for a distance of 72 and 92 mm with profile
cylinder cutout and a forend width of 20 mm.

Validity Valid for the validity period of DIN 18251-3 Version November 2002

Dipl.-Ing. Rüdiger Müller
Head of Institute



Stephanskirchen
September 22, 2014

Dipl.-Ing. Matthias Demmel
Responsible Official