



LISTING INFORMATION OF
Hager Model 3100 Series Deadbolt
SPEC ID: 13690

Hager Companies
139 Victor Street
St. Louis, MO 63104
United States

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LISTING INFORMATION

WINDSTORM RESISTANT PRODUCTS & COMPONENTS

Hager Model 3100 Series Deadbolt

For use as a windstorm assembly component in single swing, out-swing door assemblies up to 4'0" x 8'-0"

ANSI A250.13 Maximum Structural Design Load 1150 lbf

ASTM E330-14 Structural Performance: Design Load +/- 65 PSF

ASTM E1886-13/ASTM E1996-14 Impact /Cycling: Outswing
Missile Level "D" (9.0 lb @ 50f/s)

Attribute	Value
Criteria	ANSI A250.13 (2003)
Criteria	ASTM E1886 (2005)
Criteria	ASTM E1996 (2012)
Criteria	ASTM E330 (2014)
CSI Code	08 70 00 Hardware
Design Load (lbf)	1150
Hardware	Deadbolt Latching
Impact Missile Level	Large
Intertek Services	Certification
Listed or Inspected	LISTED
Listing Section	DOOR & FRAME HARDWARE
Report Number	3073402-004, 102121565MID-004c
Spec ID	13690
Swing	Out swing
Swing	Single Swing
Test Original Issue Date	04-26-2005
Verification Testing	No