



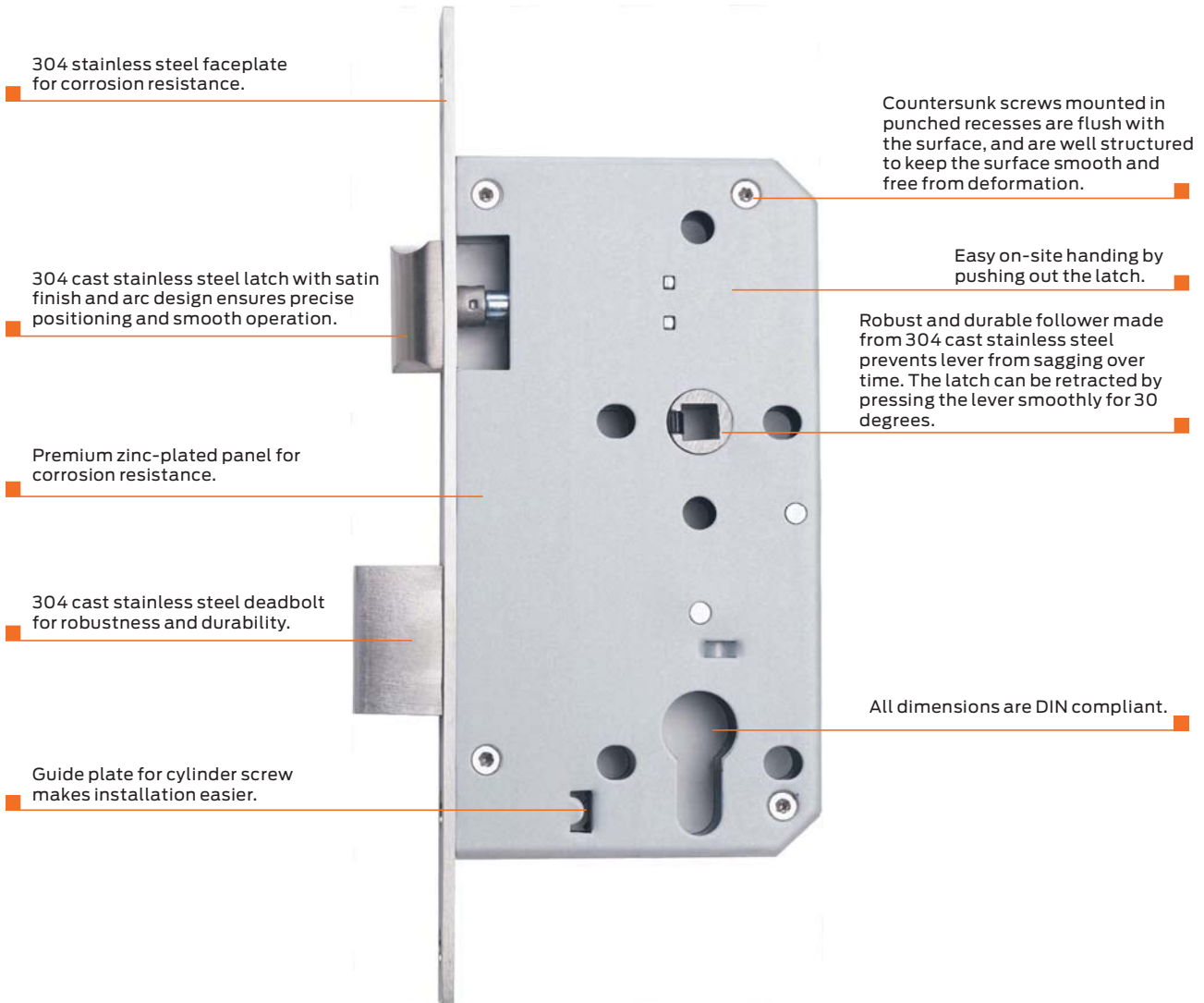
ALLEGION™

**Briton**

**EL3000 Series**

EN Certified Mortise Lockcases





**EL3020 Sash Lockcase**

**Standards**

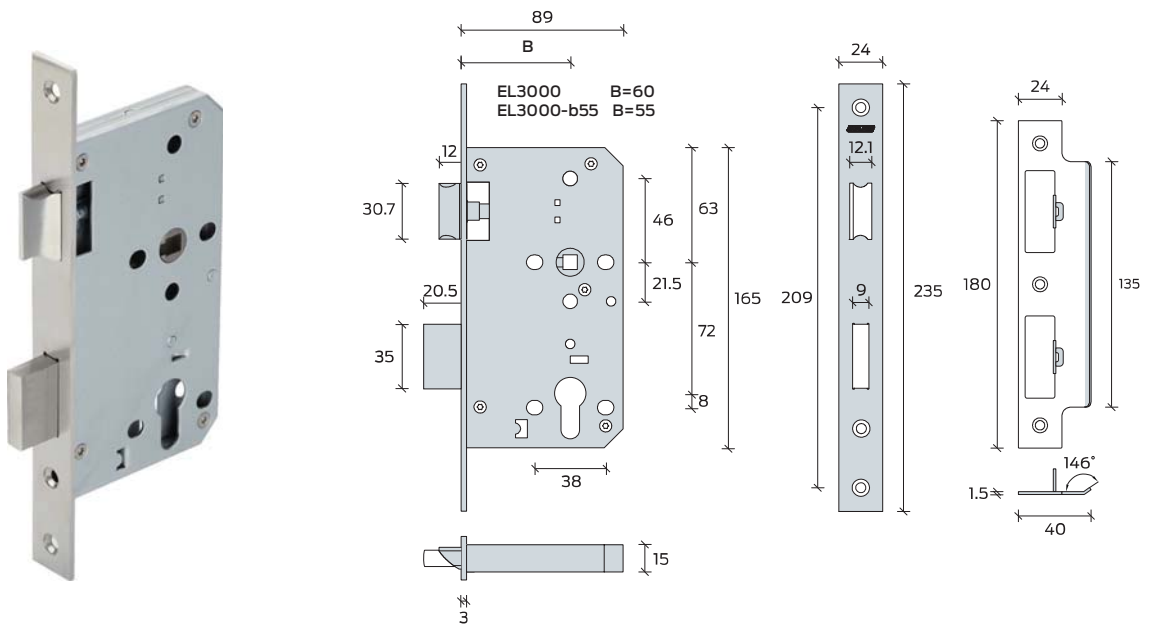
Standards & Testing	Certified to EN12209
	Fire tested to China Certification Center for Fire Products (CCCF) standards
	Tested to China National Standard GB12955, "Fire resistant doorsets", for 90 minutes
	DIN18251-compliant lockcase dimensions
	Locks tested: Latchbolt durability - 200,000 cycles Deadbolt durability - 50,000 cycles
Corrosion resistance - 96h salt spray test	

**Specifications**

Functions	Dead lock, sash lock, bathroom lock, latch, night latch, ball lock
Dimensions	Case dimensions (LxWxD): 165mmx89mmx15mm
	Faceplate dimensions: 235mmx <b>20mm</b> x3mm; 235mmx <b>24mm</b> x3mm
	Backset: EL3000: <b>60mm</b> ; EL3000-b55: <b>55mm</b>
	Follower to cylinder centres: 72mm
	Dead throw: 12mm
	Latch throw: 20mm
Materials & Features	Door thickness: 40-50mm(standard) or 40-60mm(optional)
	Deadbolt: 304 cast stainless steel
	Latchbolt : 304 cast stainless steel
	Faceplate: 304 stainless steel (square and round optional)
Standard Fasteners	Strike plate: 304 stainless steel, with preformed lip, nonhanded
	Supplied 304 stainless steel machine screws and wood screws as standard

**Finishes**





**EL3020/EL3020-b55 Sash Lockcase**

The latch bolt is retracted from both sides by lever handles. Depending on the cylinder selected, the deadbolt can be thrown or retracted from one or both sides. The latch is also controllable by the cylinder.

Unit: mm

Order Specifications - Lockcase

EL3020	b55	S	SS	DT51	A24
<p><b>Functions</b></p> <p>EL3010: Dead lock                      EL3020: Sash lock                      EL3030: Bathroom lock                      EL3040: Latch                      EL3050: Night latch                      EL3060: Panic exit lock                      EL3070: classroom lock                      EL3080: Ball lock</p>	<p><b>Backset</b></p> <p>DFLT: 60mm                      b55: 55mm</p>	<p><b>Faceplate</b></p> <p>S: Square                      R: Round</p>	<p><b>Finishes</b></p> <p>SABS satin antique brass                      SABZ satin antique bronze                      SAC satin antique copper                      SPRG satin PVD rosy gold                      PPRG polished PVD rosy gold                      SS satin stainless steel                      PS polished stainless steel                      SPG satin PVD brass                      PPG polished PVD brass                      MBK matte black                      DOSB dark oxidized bronze                      MBPG matte PVD gold                      MBGY matte grey</p>	<p><b>Door Thickness</b></p> <p>DFLT: 40~50mm                      DT51: 51~60mm</p>	<p><b>Faceplate Width</b></p> <p>DFLT: 20mm, std.                      A24: 24mm, optional</p>