

18970HZ MINT SV ELK PC

Multiple locking, self-locking, electrically couplable, panic C



Product profile

Multi-point lock with U-shaped forend, feedback contacts, integrated self-locking, latch blocking and sequence control. For main and side entrance doors with electrically controlled lever handle operation in residential / commercial construction and police & court buildings with high-security doors. The Panic C function with split lock follower and separate lever handle control (outside/inside) offers the ideal combination of access control & escape route. Access is controlled via an ID-system (e.g. badge) or the cylinder.

Standard version

- Solid 20 mm bolt on secondary boxes (20kN)
- 3-part, split lock follower; 4-ct. 9 mm
- Electrically couplable outside handle
- Emergency opening via cylinder (forced closing function)
- Panic C: Panic side can be changed in/out
- Monitoring contacts: lever handle L/R, bolt and door status, cylinder integrated
- Operating mode: idle/working current can be changed over (DIP switch)
- Opening impulse protected against manipulation: can be switched on/off (DIP switch)
- Operating voltage: 12/24 V DC $\pm 15\%$; 100/50 mA
- Inputs: 12/24 V DC to GND
- Outputs: potential-free; load capacity 30 V DC / 100 mA
- Slide lock: top/bottom mechanical
- Damped, DIN L/R convertible comfort latch
- Suitable for rotary knob cylinders
- Follower turning angle 35°



Important note

Cylinder screw is not in the centre of the forend. To determine the cylinder lengths: Centre of forend = centre of lock cylinder.

No reduction sleeves are permitted for the lock follower/mandrel.

Only use internal bolt switching contact.

Only use the 5920/59105 HESO panic square spindle.

Keep lever handle on escutcheons/rosettes for rotation (easyfix®)!

Tamper protection according to EN14846: Set 11105 MS required!

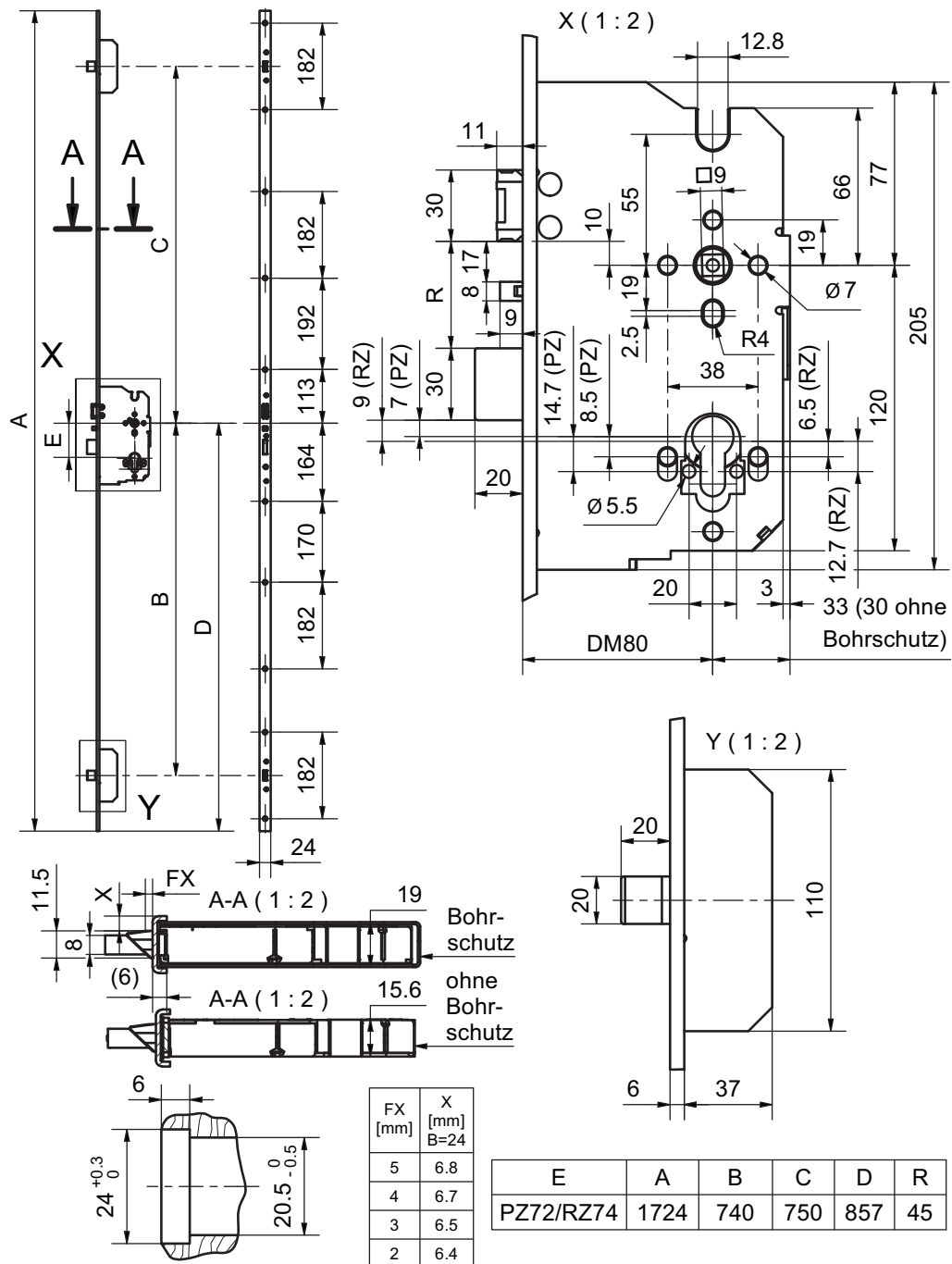
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1 Cutout	2 Centres	3 Backset	4 Follower	5 Forend	6 Direction	7 Surface	8 Options
02 RZ	72 72 mm	80 80 mm	9 9 mm	40 24Ue x 6 x 1724 mm	0 DIN L (O)	00 Stainless steel matt	0000 No options
03 PZ	74 74 mm			41 24Ue x 6 x 2050 mm*	1 DIN R (O)	99 On request	0150 with drill protection
				42 24Ue x 6 x 2150 mm*	3 DIN L (I)		
				43 24Ue x 6 x 2250 mm*	4 DIN R (I)		

*Permanent renovation U-shaped forend for 19000 HZ-lock VB incl. drill protection

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18970/72HZ - MINT SV ELK PC / BK
Massbild 2BR