

# SM05,AUS=W/ES1 Security fitting, aluminium PI Junior - mushroom knob/handle

Door fittings

Security fittings with cylinder cover



Modular cylinder cover



IKON provides a broad selection of security fittings and escutcheons, with or without cylinder covers. The wide range of IKON fittings is suitable for house and apartment doors, interior and exterior doors and doors made of all conventional materials. It encompasses a variety of handle fittings, a broad range of anodised finishes and colours and a quality spectrum ranging from solid aluminium fittings to premium security steel fittings. Solid steel with drilling protection and internal screw fittings with high tensile resistance form a practically impervious shield for locking cylinders.

## Area of Application

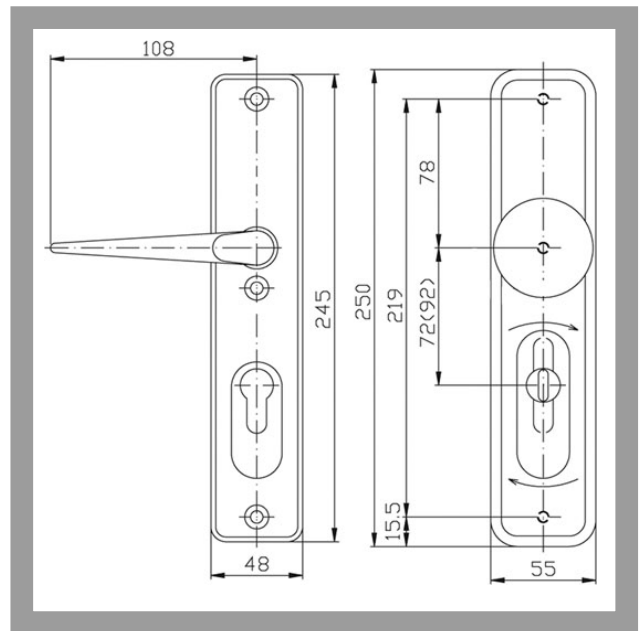
IKON security fittings with profile locking cylinder cut-out and a cylinder cover ensure that mortise locks and locking cylinders are securely mounted on house and apartment entrance doors. They effectively resist intrusion attempts involving drilling, break-in and extraction of the cylinder.

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ASSA ABLOY, the global leader  
in door opening solutions

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## Product description

- The patented reversible insert is hardened to provide drilling protection for the cylinder cover and enables simple adjustment of the distance from 72mm to 92mm and vice versa
- The internal hardened steel tray effectively protects the mortise lock against drilling
- Screw cams with drilling protection made of stainless steel
- A locking cylinder completely imbedded in the fitting protects against intrusion attempts
- For cylinder projection from 8 to 18mm
- External backplate thickness 18mm - Internal backplate thickness 7mm
- Distance 72mm with 8mm spindle for apartment entrance doors (ABM=72/8) or distance 92mm with 10mm spindle (through sleeve) for main entrance doors (ABM=92/10)
- Triple screwed joint
- Standard finish nickel silver (FB=F2)
- Other colours: silver (FB=F1) gold (FB=F3)
- Available for standard door thicknesses 38-50mm (TS=38-50), prepared for profile cylinder
- Material: aluminium

## Accessories/Individual parts

- A-half spindle with M6-thread ZH 8 A 1M54
- Socket screw ZH 50 1M67

## Compatible ASSA ABLOY products

- Double cylinder .551
- Double cylinder .531

## Scope of delivery

- 1 Set with fixing material

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Article-No.	FB=	TS=	ABM=
SM05 45529	F2	38-50	72/8 + 92/10
SM05 45528	F1	38-50	72/8 + 92/10
SM05 45530	F3	38-50	72/8 + 92/10



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