



Dimensions in mm

Properties

Fire door fitting

in R-technology with roses according to DIN 18255 and EN 1906 made of polyamide, high-polished surface, consisting of:

Lever handle model 114.23GKR U-shaped made of high-quality polyamide with corrosion resistant steel insert, solid colour, diameter 23 mm, with stepped shoulder guide and groove, easily installed by latching the lever handle into the base parts pre-mounted on the door. The lever handle fulfils the guidelines of the German Federal Association of Accident Insurers ("Bundesverbandes der Unfallkassen e. V." - BUK) safety margin to closing edge 25 mm.

The latching can be released using the dismantling tool. The lever handle meets the standards of EN 179 and DIN 18040.

Roses: model 315.23... and 316RFS roses substructure made of synthetic material-stainless steel composite, can be used for left and right-hand opening doors. Fixed rotating bearing of the lever handle with automatically latching all-round locking and 5 mm journal as maintenance-free plain bearing with elastic compensating area and second journal in the neck of the lever handle. Concealed, non-loosening screwed joint.

Rose cap, oval, made of polyamide, solid colour, 32 x 72 mm, 12 mm high, flat, 1.5 mm wall thickness.

Designed and tested for the projects segment, user category to EN 1906 - Class 4 fire door fitting with spindle 9 mm, according to DIN 18273

user category: Class 4

Durability: Class 7

Door weight: No classification specified

Fire resistance: Class D1

Safety: Class 1

Corrosion resistance: Class 5

Burglary protection: Class 0

Design-type: U

Sustainability: EPD Environmental Product Declaration

Awards



Certificates



Colours / Surfaces

 18 (mustard yellow)	 50 (steel blue)	 86 (sand)	 97 (light grey)
 24 (orange)	 55 (aqua blue)	 90 (jet black)	 98 (signal white)
 33 (ruby red)	 72 (may green)	 92 (anthracite grey)	 99 (pure white)
 36 (coral)	 84 (umber)	 95 (stone grey)	 74 (apple green)

Technical information subject to alteration, 25.07.2024