

Product data sheet

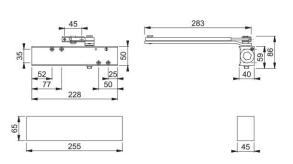
Perform

AR8300



ARRONE door closing device:

- Power size: 2 to 5 adjustable by spring tension
- Function: Closing speed, latching speed
- Cover: Slimline cover
- Maximum door width: 1,250 mm
- Maximum door weight: 100 kg
- Arm application: Fig 1, Fig 6 & Fig 61 fixing positions
- Successfully type tested for conformity to all the requirements of BS EN 1154:1997
 - Door mount pull side: 3 | 8 | 5/2 | 1* | 1 | 3
 - Door mount push side: 3 | 8 | 3 | 1* | 1 | 3
- Included in a successful fire test to **BS EN 1634** Part 1. Assessed for use on 30, 60 and 120 timber fire doors
- CE Marked: AD0136
- DOP: HUK0028
- Conformity statement: The AR 8300 can satisfy the opening force recommendations of BS 8300 and ADM when fitted in Fig 1 to a door with minimum width of 815 mm according to third party data. However other installed hardware, door seals and differential air pressure will affect the products as fitted performance meaning that the door closer alone cannot allow compliance to BS 8300 and ADM.



Article number	87132368
Product ref.	AR8300-L-SSS/SSS
EAN-Code	5051358064607
Country of origin	United Kingdom
CN-Code	83026000
Door type	wooden door
Maximum door width	1250 mm
Maximum door weight	100 kg
Arm Application	figure 1, 6 and 61
Mechanism function	Template and spring adjustment, closing/latching speed
Mechanism type	Rack & pinion
Fixings	Timber door
Shape	Flowline
Power size	2 to 5
1 04401 0120	2100
Opening Angle	max. 105° opening
Opening Angle	max. 105° opening
Opening Angle Mechanism dimen-	max. 105° opening 228x50x40 mm; cen-
Opening Angle Mechanism dimen- sions and fixing cen-	max. 105° opening 228x50x40 mm; cen- tres (52x77)(25x50)x35
Opening Angle Mechanism dimen- sions and fixing cen- tres	max. 105° opening 228x50x40 mm; centres (52x77)(25x50)x35 mm
Opening Angle Mechanism dimen- sions and fixing cen- tres	max. 105° opening 228x50x40 mm; centres (52x77)(25x50)x35 mm Scissor arm, fixed joint, flat form, adjust-
Opening Angle Mechanism dimensions and fixing centres Arm type	max. 105° opening 228x50x40 mm; cen- tres (52x77)(25x50)x35 mm Scissor arm, fixed joint, flat form, adjust- able Satin Stainless Steel
Opening Angle Mechanism dimensions and fixing centres Arm type Finish of the cover	max. 105° opening 228x50x40 mm; cen- tres (52x77)(25x50)x35 mm Scissor arm, fixed joint, flat form, adjust- able Satin Stainless Steel effect Satin Stainless Steel
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Opening Angle Mechanism dimensions and fixing centres Arm type Finish of the cover Arm finish Range	max. 105° opening 228x50x40 mm; cen- tres (52x77)(25x50)x35 mm Scissor arm, fixed joint, flat form, adjust- able Satin Stainless Steel effect Satin Stainless Steel effect ARRONE Range