

**Fitting for 2 top-running wooden doors up to 16 kg (35 lbs.), with screwed on or groove mounted running track. With soft and self closing mechanism. Design Inside.**

## Product highlights



## Comfort

Smooth, silent running with Comfort Roller and soft and self closing system for different door weights



## Productivity

Efficient thanks to tool-less door installation  
as well as easy, intuitive adjustment

## Technical specifications



Max. 16 kg (35 lbs.)



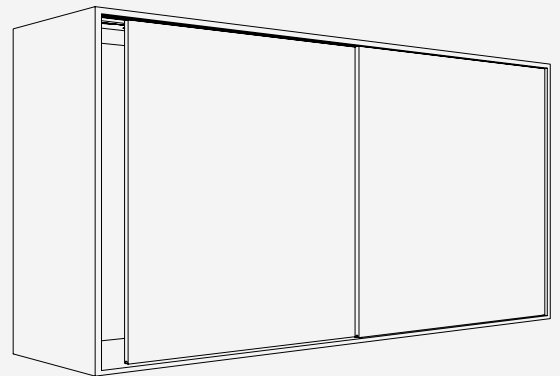
Max. 1400 mm (4'7 1/8")



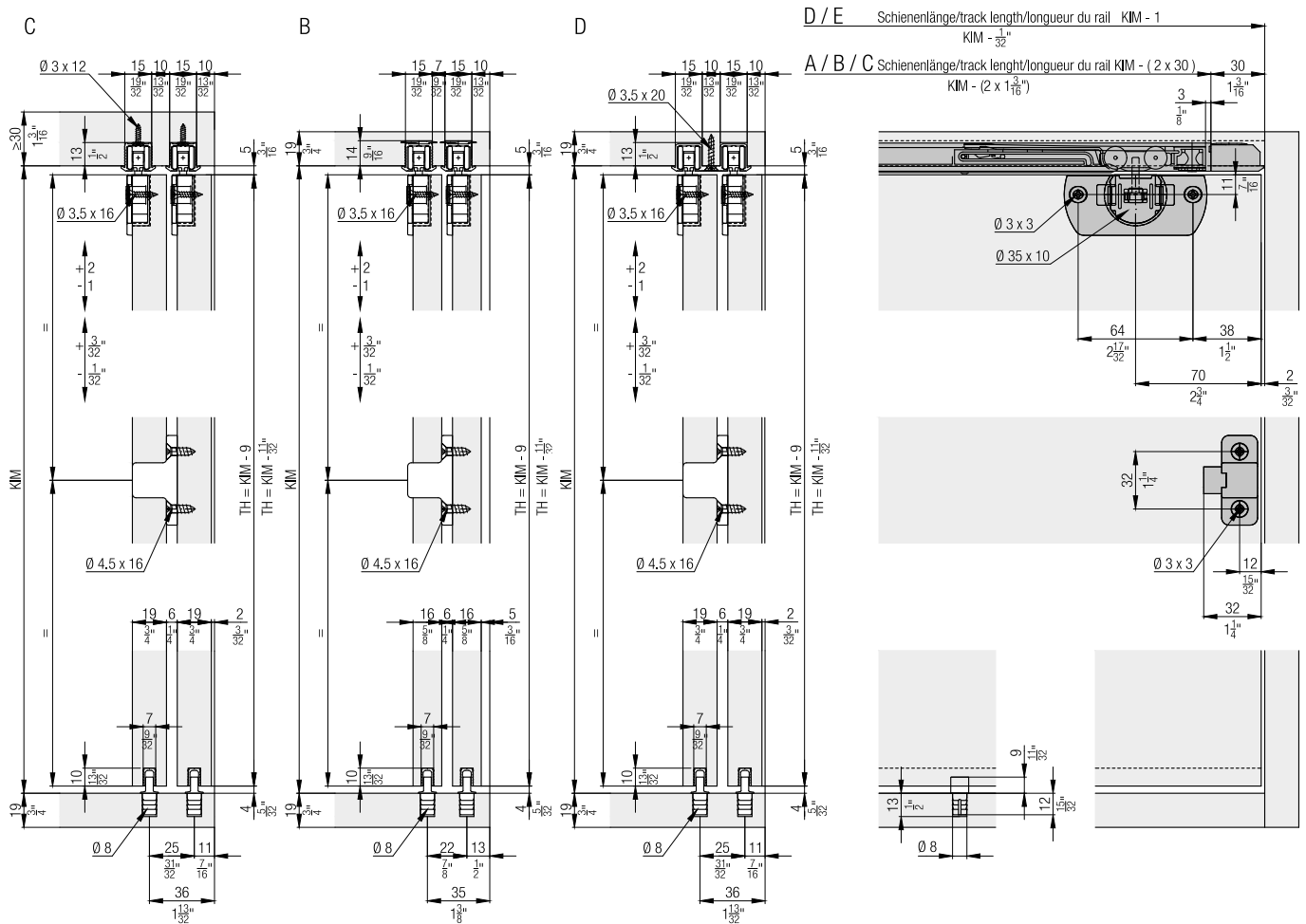
Max. 1000 mm (3'3 3/8")



16–19 mm (5/8" to 3/4")










## Installation examples



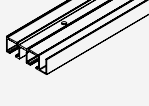
**Set for 2 wooden doors up to 16 kg (35 lbs.),  
with height adjustment**

|                                 | No.          |
|---------------------------------|--------------|
| Hawa Clipo 16 H IS, for 2 doors | 053.3220.071 |

**Set consisting of:**



|   |   |              |              |
|---|---|--------------|--------------|
|   |   | 053.3220.071 | No.          |
|    | Hawa Clipo 16 H/Hawa Regal 16 C running gear, plastic, anthracite                 | 4            | 053.3205.071 |
|    | Hawa Clipo 16/Hawa Regal 16 C stopper, plastic, gray                              | 2            | 053.3215.071 |
|    | Housing, plastic, anthracite  | 4            | 053.0183.001 |
|    | Fillister head screw, 3.5x16 mm (5/32"x5/8"), steel, zinc-plated                  | 8            | 766.6052.100 |
|  | Door follower, plastic, anthracite  | 1            | 053.3217.071 |
|  | Flat countersunk head chipboard screw, 4.5x16 mm (3/16"x5/8"), steel, zinc-plated | 2            | 600.0000.478 |
|  | Hawa Clipo 16 H bottom guide, plastic, anthracite                                 | 2            | 053.3214.001 |

**Running tracks**

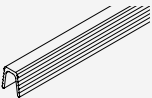
|   |  | mm<br>(inch)            | No.          |
|---|--|-------------------------|--------------|
|    | A: Single running track, for glue fixing, aluminum                         | 2,500<br>(8' 2 7/16")   | 053.3229.250 |
|   |  | 3,500<br>(11' 5 25/32") | 053.3229.350 |
|   |  | 6,000<br>(19' 8 7/32")  | 053.3229.600 |
|    | B: Single running track, with swivel-lug, aluminum (not for hard wood/MDF) | 2,500<br>(8' 2 7/16")   | 053.3227.250 |
|   |  | 3,500<br>(11' 5 25/32") | 053.3227.350 |
|   |  | 6,000<br>(19' 8 7/32")  | 053.3227.600 |
|    | C: Single running track, aluminum, pre-drilled                             | 2,500<br>(8' 2 7/16")   | 053.3225.250 |
|   |  | 3,500<br>(11' 5 25/32") | 053.3225.350 |
|   |  | 6,000<br>(19' 8 7/32")  | 053.3225.600 |
|  | D: Double running track, aluminum, pre-drilled                             | 2,500<br>(8' 2 7/16")   | 053.3226.250 |
|   |  | 3,500<br>(11' 5 25/32") | 053.3226.350 |
|   |  | 6,000<br>(19' 8 7/32")  | 053.3226.600 |
|  | E: Double running track, aluminum, anodized, pre-drilled                   | 2,500<br>(8' 2 7/16")   | 053.3231.250 |
|   |  | 3,500<br>(11' 5 25/32") | 053.3231.350 |
|   |  | 6,000<br>(19' 8 7/32")  | 053.3231.600 |

**Track end piece set for single running tracks**

|  | No.          |
|--|--------------|
| Track end piece, for screw fixing, plastic, gray | 053.3210.081 |
| Track end piece, with swivel lug, plastic, gray  | 053.3211.081 |

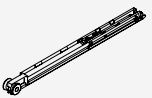


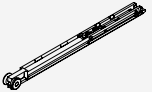
|   |  |              |              |              |
|---|--|--------------|--------------|--------------|
|   |  | 053.3210.081 | 053.3211.081 | No.          |
|  | Track-end piece, for screw fixing, plastic, grey | 2            |              | 053.3210.001 |
|  | Track-end piece, with swivel lug, plastic, grey  |              | 2            | 053.3211.071 |

## Guide tracks

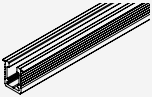
|   |   | mm<br>(inch)            | No.          |
|---|---|-------------------------|--------------|
|  | Guide track, groove width 7 mm (9/32"), plastic, anthracite | 2,500<br>(8' 2 7/16")   | 053.3012.250 |
|   |   | 3,500<br>(11' 5 25/32") | 053.3012.350 |
|   |   | 6,000<br>(19' 8 7/32")  | 053.3012.600 |

## Soft close up to 8/16 kg (17/35 lbs.)



|   | No.          |
|---|--------------|
| Soft close Hawa Clipo 16/Hawa Regal C 16, up to 8 kg (17 lbs.)  | 053.3332.071 |
| Soft close Hawa Clipo 16/Hawa Regal C 16, up to 16 kg (35 lbs.) | 053.3332.072 |

|   |   | 053.3332.071 | 053.3332.072 | No.          |
|---|---|--------------|--------------|--------------|
| <b>Set consisting of:</b>   |   |              |              |              |
|   | Damper, up to 8 kg (17 lbs.)  | 2            |              | 053.3330.071 |
|  | Trigger, with stopper   | 2            | 2            | 053.3331.071 |
|  | Cross recessed pan head screw, 2.2x8 mm (3/32"x5/16"), steel, zinc-plated | 2            | 2            | 600.0000.482 |
|  | Damper, up to 16 kg (35 lbs.)   |              | 2            | 053.3330.072 |

## Guide tracks 4-point guidance




|   |   | mm<br>(inch)           | No.          |
|---|---|------------------------|--------------|
|  | Single guide track, for glue fixing, aluminum, anodized | 6,000<br>(19' 8 7/32") | 053.3296.600 |

## Components 4-point guidance



|   |   | No.          |
|---|---|--------------|
|  | Bottom guide Hawa<br>Clipo IS/Hawa Regal C 16,<br>plastic, anthracite | 040.3124.071 |
|  | Stopper guide track,<br>plastic, grey                                 | 053.5094.071 |

## Door centering

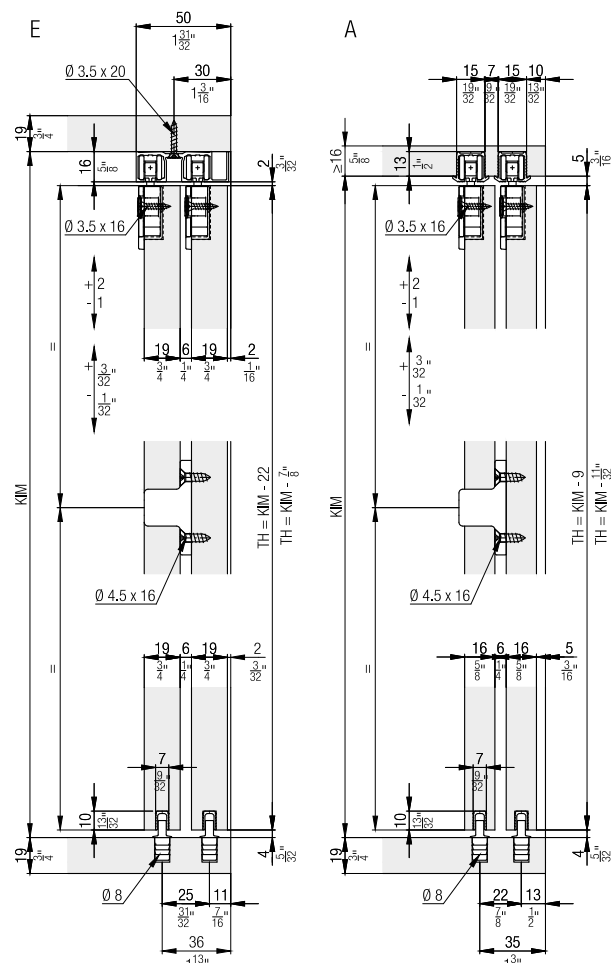
|  | No.          |
|--|--------------|
| Door centering, plastic, anthracite, for 2 doors | 053.3207.071 |

|   |   | 053.3207.071 | No.          |
|---|---|--------------|--------------|
| <b>Set consisting of:</b>   |   |              |              |
|  | Housing door centering, plastic, anthracite | 2            | 053.5014.001 |
|  | Pin door centering, plastic, anthracite     | 2            | 053.0171.001 |
|  | Rubber buffer, plastic, grey                | 1            | 025.0107.001 |

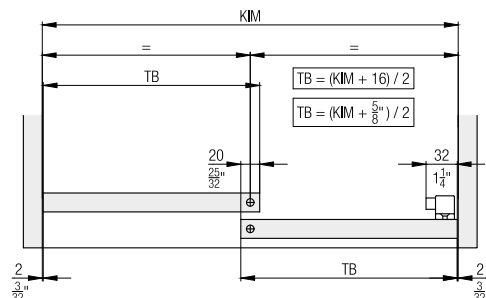
## Accessories

|   |  | No.          |
|---|--|--------------|
|   | Housing Hawa Clipo 16,<br>press-fit, plastic, anthracite | 083.3009.002 |
|  | Track cleaner, plastic, red                              | 040.3142.071 |

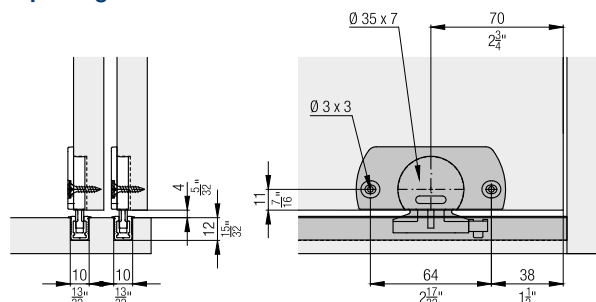
## Further installation examples



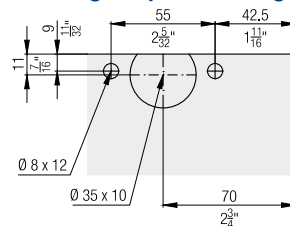
## Calculations



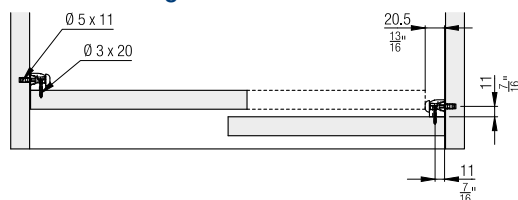
## 4 point guidance



## Housing for press-fitting




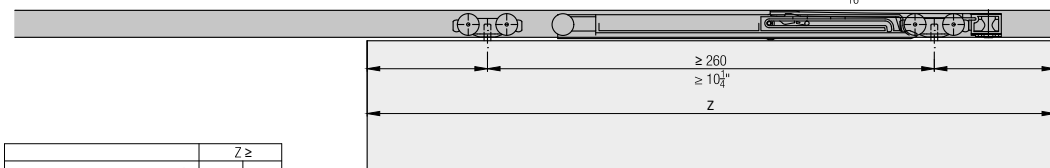
## Door centering




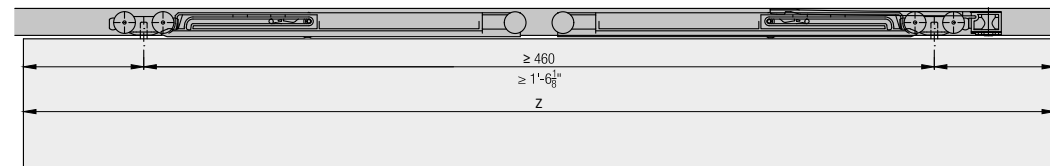
## Soft close



|  | Z ≥                  |                       |
|---|----------------------|-----------------------|
|   | 1                    | 2                     |
| Hawa Clipo 16 H IS  | 1' 0 $\frac{3}{8}$ " | 1' 11 $\frac{1}{8}$ " |
| Hawa Clipo 16 H MS  | 1' 5 $\frac{1}{2}$ " | 2' 1 $\frac{1}{8}$ "  |
| Hawa Clipo 16 H FS  | 1' 6 $\frac{1}{2}$ " | 2' 1 $\frac{3}{8}$ "  |
| Hawa Clipo 16 HM IS   | 1' 0 $\frac{3}{4}$ " | 1' 11 $\frac{1}{8}$ " |
| Hawa Clipo 16 GK IS   | 1' 0 $\frac{3}{4}$ " | 1' 11 $\frac{1}{8}$ " |
| Hawa Clipo 16 GS IS   | 1' 0 $\frac{3}{4}$ " | 1' 11 $\frac{1}{8}$ " |
| Hawa Clipo 16 GPK IS  | 1' 0 $\frac{3}{4}$ " | 1' 11 $\frac{1}{8}$ " |
| Hawa Clipo 16 GPPK IS   | 1' 0 $\frac{3}{4}$ " | 1' 11 $\frac{1}{8}$ " |



|   | Z ≥ |     |
|---|-----|-----|
|  | 1   | 2   |
| Hawa Clipo 16 H IS  | 400 | 600 |
| Hawa Clipo 16 H MS  | 438 | 638 |
| Hawa Clipo 16 H FS  | 438 | 638 |
| Hawa Clipo 16 HM IS   | 400 | 600 |
| Hawa Clipo 16 GK IS   | 400 | 600 |
| Hawa Clipo 16 GS IS   | 400 | 600 |
| Hawa Clipo 16 GPK IS  | 400 | 600 |
| Hawa Clipo 16 GPPK IS   | 400 | 600 |



## Accessories

- Straightening fitting from page 266

## Planning/execution

Further information about the product can be found on [www.hawa.com](http://www.hawa.com).