## Fitting for 2–3 bottom-running wooden doors (19/25 mm) up to 50 kg (110 lbs.) with screwed on running track. Design Mixslide without soft close

#### **Product highlights**

Aesthetics Bottom-running system that supports the entire door

weight on the base makes cabinet designs with thin

materials possible

Comfort Smooth, silent running with Hawa Comfort roller

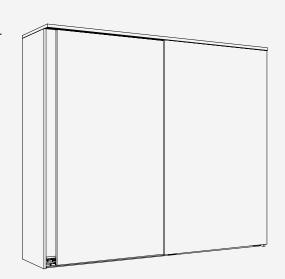
### Technical specifications

Max. 50 kg (110 lbs.)

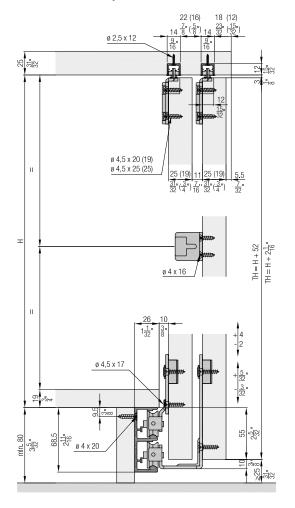
↑ Max. 2400 mm (7'10 7/16'')

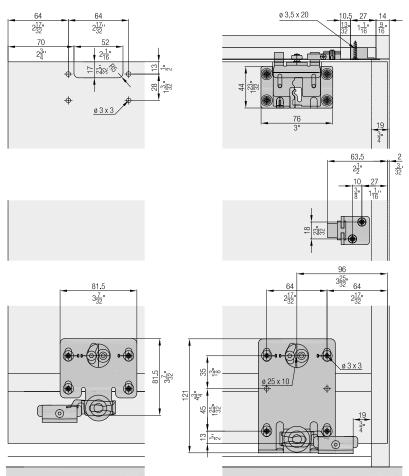
★ Max. 1400 mm (4'7 1/8'')

↑ 19/25 mm (3/4'' or 31/32'')



#### **Installation examples**





#### Set for 2 or 3 wooden doors, 19 mm (3/4")

	No.
Hawa Combino 50 H MS, door thickness 19 mm (3/4"), for 2 doors	055.3199.071
Hawa Combino 50 H MS, door thickness 19 mm (3/4"), for 3 doors	055.3199.073

Set consisting	of:	055.3199.071	055.3199.073	No.
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
	Running gear, exterior door, 19 mm (3/4"), steel, zinc-plated	2	2	055.3113.175
	Guide bracket, steel, zinc-plated	4	6	055.3059.171
Callad	Guide bracket housing, plastic, anthracite	4	6	055.0282.001
	Anti-derailment device, plastic, red	4	6	055.0186.001
	Stopper, plastic, gray	4	4	055.3167.071
	Retention spring for stopper, plastic, gray	2	3	055.0204.001
	Stopper guide, plastic, gray	4	4	040.3079.074
	Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
	Track end piece, plastic, gray, 31 mm (1 7/32")	3	4	040.3083.002
	Track end piece, plastic, gray, 22 mm (7/8")	1		040.3083.003
	Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
	Countersunk head screw, 4.5x20 mm, steel, zinc-plated	16	24	600.0000.167
	Countersunk head screw, 3.5x20 mm, steel, zinc-plated	4	4	766.5035.120
90	Door follower, with 3 doors, 2-piece set, steel, zinc-plated		1	056.3095.171
	Buffer, with adhesive, 2-piece set		1	053.3364.051

#### Set for 2 or 3 wooden doors, 25 mm (31/32")

	No.
Hawa Combino 50 H MS, door thickness 25 mm (31/32"), for 2 doors	055.3199.072
Hawa Combino 50 H MS, door thickness 25 mm (31/32"), for 3 doors	055.3199.074

of:	055.3199.072	055.3199.074	No.
Running gear, einerior door, steel, zinc-plated	2	4	055.3169.071
Running gear, exterior door, 25 mm (31/32"), steel, zinc-plated	2	2	055.3114.175
Guide bracket, steel, zinc-plated	4	6	055.3059.171
Guide bracket housing, plastic, anthracite	4	6	055.0282.001
Anti-derailment device, plastic, red	4	6	055.0186.001
Stopper, plastic, gray	4	4	055.3167.071
Retention spring for stopper, plastic, gray	2	3	055.0204.001
Stopper guide, plastic, gray	4	4	040.3079.074
Door follower, with 2 doors, steel, zinc-plated	1		055.3124.071
Track end piece, plastic, gray, 31 mm (1 7/32")	3	4	040.3083.002
Track end piece, plastic, gray, 22 mm (7/8")	1		040.3083.003
Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated	16	24	055.0100.101
Countersunk head screw, 4.5x25 mm, steel, zinc-plated	16	24	766.5045.125
Countersunk head screw, 3.5x20 mm, steel, zinc-plated	4	4	766.5035.120
Door follower, with 3 doors, 2-piece set, steel, zinc-plated		1	056.3095.171
Buffer, with adhesive, 2-piece set		1	053.3364.051
	Running gear, einerior door, steel, zinc-plated  Running gear, exterior door, 25 mm (31/32"), steel, zinc-plated  Guide bracket, steel, zinc-plated  Guide bracket housing, plastic, anthracite  Anti-derailment device, plastic, red  Stopper, plastic, gray  Retention spring for stopper, plastic, gray  Stopper guide, plastic, gray  Door follower, with 2 doors, steel, zinc-plated  Track end piece, plastic, gray, 31 mm (1 7/32")  Track end piece, plastic, gray, 22 mm (7/8")  Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated  Countersunk head screw, 4.5x25 mm, steel, zinc-plated  Countersunk head screw, 3.5x20 mm, steel, zinc-plated  Door follower, with 3 doors, 2-piece set, steel, zinc-plated  Buffer, with adhesive,	Running gear, einerior door, steel, zinc-plated  Running gear, exterior door, 25 mm (31/32"), steel, zinc-plated  Guide bracket, steel, zinc-plated  Guide bracket housing, plastic, anthracite  Anti-derailment device, plastic, red  Stopper, plastic, gray  Retention spring for stopper, plastic, gray  Stopper guide, plastic, gray  Stopper guide, plastic, gray  Door follower, with 2 doors, steel, zinc-plated  Track end piece, plastic, gray, 31 mm (1 7/32")  Track end piece, plastic, gray, 22 mm (7/8")  Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated  Countersunk head screw, 4.5x25 mm, steel, zinc-plated  Countersunk head screw, 3.5x20 mm, steel, zinc-plated  Countersunk head screw, 3.5x20 mm, steel, zinc-plated  Door follower, with 3 doors, 2-piece set, steel, zinc-plated  Buffer, with adhesive,	of:  Running gear, einerior door, steel, zinc-plated  Running gear, exterior door, 25 mm (31/32"), steel, zinc-plated  Guide bracket, steel, zinc-plated  Guide bracket housing, plastic, anthracite  Anti-derailment device, plastic, red  Stopper, plastic, gray  4 6  Stopper, plastic, gray  4 6  Stopper guide, plastic, gray  Stopper guide, plastic, gray  Door follower, with 2 doors, steel, zinc-plated  Track end piece, plastic, gray, 31 mm (1 7/32")  Track end piece, plastic, gray, 22 mm (7/8")  Washer-and-screw assembly, 4.5x17 mm, steel, zinc-plated  Countersunk head screw, 4.5x25 mm, steel, zinc-plated  Countersunk head screw, 3.5x20 mm, steel, zinc-plated  Countersunk head screw, 3.5x20 mm, steel, zinc-plated  Door follower, with 3 doors, 2-piece set, steel, zinc-plated  Buffer, with adhesive, 1

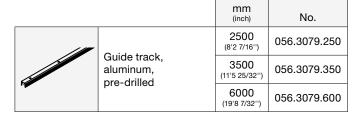
#### **Running tracks**

# | Double running track, aluminum, anodized, pre-drilled | Continued by the continued by the

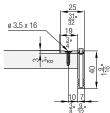
#### **Accessories**

		NO.	
<b>*</b> ***********************************	Intermediate stop set, for 3 doors	055.3218.071	
	Drilling and milling jig, for processing guide brackets, wood	055.3099.001	

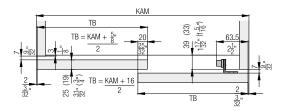
#### **Guide tracks**

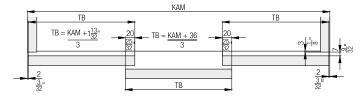


#### **Handle profiles**

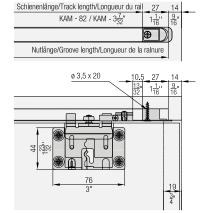


#### **Calculations**

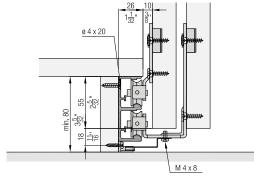


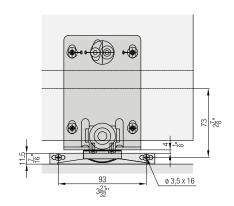


#### Track end piece



#### Intermediate stop with 3 doors





#### Accessories

- Straightening fitting from page 265
- Handle profiles from page 268

#### Planning/execution

Further information about the product can be found on www.hawa.com.