# Fitting for top-running wooden doors up to 100 kg (220 lbs.), with surface mounted running track or running track flush with the ceiling. Optionally with soft and self closing mechanism. Ceiling mounting. Minimal installation height.

Prod	luct highlights		
${\longleftrightarrow}$	Flexibility	Ceiling-integrated or surface-mounted installation with the same system	
	Productivity	Tool-less door mounting	
Tech	nical specificat	tions	a
$\triangle$	Max.	100 kg (220 lbs.)	
$\stackrel{\wedge}{\downarrow}$	Max.	2700 mm (8'10 5/16'')	

Ø 5

 $\frac{1}{32}$ 

1 8

 $\frac{TH = H - 41}{TH = H - 1\frac{5}{8}n}$ 

Ø4x20

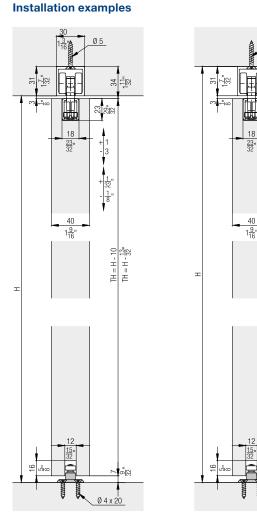
1600 mm (5'3'')

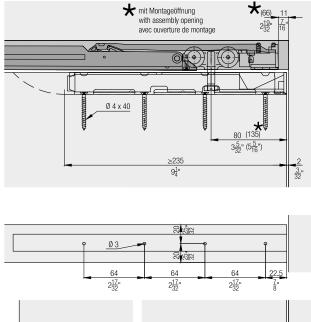
30-80 mm (1 3/16" to 3 5/32")

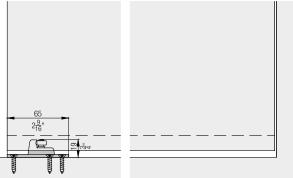
Max.

 $\leftarrow \rightarrow$ 

→[]←









### Set for ceiling mounting, for 1 wooden door up to 100 kg (220 lbs.)

### Set for ceiling mounting, for 1 wooden door up to 100 kg (220 lbs.)

			No.
	Hawa Porta 100 HM/HMD and Hawa Divido 100 HM, minimal installation height, for 1 door		057.3133.071
Set consisting	of:	057.3133.071	No.
E	Running gear, ball bearing, rollers plastic white	2	057.3114.071
and the second sec	Stopper, with retention spring, plastic, gray	2	057.3073.072
<u>g</u>	Hexagon head screw, M8x36 mm (5/16"x1 13/32"), steel, zinc-plated	2	042.0165.101
Ø	Cover cap, plastic, grey	2	600.0000.533
A MARTIN	Running gear holder, plastic, anthracite	2	042.0167.001
	Housing, steel, zinc-plated	2	042.0166.101
SJ >>	Countersunk head screw, 4x40 mm (5/32"x1 9/16"), steel, zinc-plated	8	766.5040.140
	Bottom guide, with roller, adjustable, plastic, anthracite	1	057.3120.071
SI D	Countersunk head screw, 4x20 mm (5/32"x25/32"), steel, zinc-plated	4	766.5042.120

				No.
Hawa Porta 100 with running tra- anodized, for 1	057.3135.071			
Set consisting	057.3135.071	No.		
EFO	Running gear, ball bearing, rollers plastic white	)	2	057.3114.071
a second	Stopper, with reten spring, plastic, gray		2	057.3073.072
<b>G</b>	Hexagon head scre M8x36 mm (5/16"x steel, zinc-plated		2	042.0165.101
Ø	Cover cap, plastic,	2	600.0000.533	
A STATE A	Running gear holde anthracite	2	042.0167.001	
	Housing, steel, zind	2	042.0166.101	
SI S	Countersunk head 4x40 mm (5/32"x1 s steel, zinc-plated	8	766.5040.140	
	Bottom guide, with roller, adjustat plastic, anthracite	1	057.3120.071	
2J>	Countersunk head 4x20 mm (5/32"x25 steel, zinc-plated		4	766.5042.120
- AND	Track cleaner, plas	1	057.3099.071	
	Running track, aluminum, anodized, pre-drilled	1	057.3016.201	



#### **Running tracks**

		mm (inch)	No.
		<b>1,700</b> (5' 6 15/16'')	057.3016.170
		2,000 (6' 6 3/4 '')	057.3016.200
	Running track, aluminum, pre-drilled	2,500 (8' 2 7/16'')	057.3016.250
		6,000 (19' 8 7/32'')	057.3016.600
		cut to size	057.3016.990
		2,000 (6' 6 3/4 '')	057.3016.201
	Running track,	2,500 (8' 2 7/16'')	057.3016.251
Q.	aluminum, anodized, pre-drilled	6,000 (19' 8 7/32'')	057.3016.601
		cut to size	057.3016.991
	Running track, with assembly opening,	2,500 (8' 2 7/16'')	057.3016.256
	aluminum, anodized, pre-drilled	cut to size	057.3016.998
		2,500 (8' 2 7/16'')	27668
	Running track, ceiling integration,	<b>3,500</b> (11' 5 25/32'')	27667
	aluminum, anodized, pre-drilled	6,000 (19' 8 7/32'')	30326
		cut to size	27669
	Disposable cover to running track Hawa	2,000 (6' 6 3/4 '')	057.3098.001
	Porta 45/60/100, plastic, black	cut to size	057.3098.990

#### Soft close

For soft closing in opening and closing direction order 2 sets.

	No.			
Soft close Hawa 61–100 kg (133-	042.3102.071			
Soft close Hawa 10–60 kg (22-13	a Porta 60/100, Divido 100, 2 Ibs.), 1 piece			042.3102.072
Set consisting	042.3102.071	042.3102.072	No.	
A CONTRACTOR	Soft close, top running, 61–100 kg (133 to 220 lbs.), plastic	1		042.3106.071
	Trigger for soft close in buildings, zinc die casting	1	1	042.3105.001
2US	Screw set soft close	1	1	600.0000.566
5	Soft close, top running, 10-60 kg (22 to 132 lbs.), plastic		1	042.3106.072

# Cover for assembly opening

			No.				
Cover cap to assembly opening, 1-piece set 042.3114.071							
Set consisting	of:	042.3114.071	No.				
	Cover cap assembly opening, plastic, gray	1	042.0172.001				
SIS .	Screw set soft close	1	600.0000.566				



### Screw set

			No.
Screw set for ce +15 mm (+19/32		057.3180.071	
Set consisting	of:	057.3180.071	No.
<b>B</b>	Hexagon screw, M8x51 mm (5/16"x2"), steel, zinc-plated	2	042.0165.103
<u>.</u>	Head cap screw, M8x50 mm (5/16"x1 31/32"), steel, zinc-plated	1	042.0175.002

#### Accessories

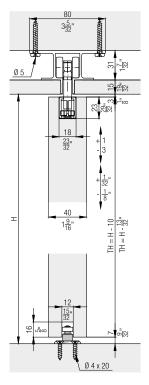
	No.
Routing jig for assembly opening	042.3118.071
Groove cutter to routing jig, Ø= 10 mm (13/32"), hard metal	600.0000.309
 Track cleaner, plastic, blue	057.3099.071

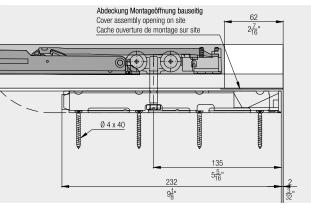
\_

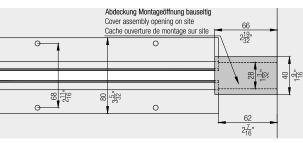


#### **Ceiling integration**

Recommendation: For systems integrated into the ceiling, provide assembly openings or front access to the system.







## Soft close

								)0 [	>			÷	-	
Z=						$\geq 320$ $\geq 1' \frac{19}{32}'$								
		1	2	_	2		$Z = \ge 535$ $Z = \ge 1' \cdot 9\frac{1}{16}$							
*	0	1	2	0	1	2								★ Montageöffnung
Hawa Porta 60/100 H/HC	1' 6 <u>29</u> "	1'9 <u>1</u> "	1' 11 <u>1</u> "	2' 4 <u>3</u> "	2' 6 <u>29</u> "	2' 9 <u>3</u> "				Z	=			assembly opening
Hawa Porta 60/100 HM/HMD/HMT	1' 6 <u>29</u> "	1' 9 <u>1</u> "	$1'11\frac{1}{4}"$	2' 4 <u>3</u> "	2' 6 <u>29</u> "	2' 9 <u>3</u> "			1			2		ouverture de montage
Hawa Porta 100 G/GU/GM	1' 6 <u>29</u> "	1'9 <u>1</u> "	1'11 <u>1</u> "	2' 4 <u>3</u> "	2' 6 <u>29</u> "	2' 9 <u>3</u> "	*	0	1	2	0	1	2	$\begin{bmatrix} 62\\ 2\frac{7}{16} \end{bmatrix}$
Hawa Porta 100 GW/GWF	1' 8 <u>5</u> "	1' 9 <u>11</u> "	1' 11 <u>1</u> "	2' 6"	2' 6 <u>29</u> "	2' 7 <u>3</u> "		480 480	535 535	590 590	730 730	785 785	840 840	02
Hawa Porta 100 GMD	1' 7 <u>7</u> "	1' 9 <u>7</u> "	1'11 <u>1</u> "	2' 5 <u>1</u> "	2' 7 <u>1</u> "	2' 7 <u>3</u> "		480 512	535 542	590 590	730 762	785 792	840 840	
Hawa Divido 100 H/HM/GR	1' 6 <u>29</u> "	1' 9 <u>1</u> 6"	1' 11 <u>1</u> "	2' 4 <u>3</u> "	2' 6 <u>29</u> "	2' 9 <u>3</u> "		488	539	590	738	789	840	\$200 H
Hawa Divido 100 GRM	1' 8 <u>5</u> "	1' 10 <u>11</u> "	1'0 <u>1</u> "		2' 8 <u>5</u> "	2' 10 <u>11</u> "		480 512	535 567	590 622	730 762	785 817	840 872	
		~9		TO	0	۰		)(- 	5			ŝ		
Beidseitig gedämpfte Ausführungen ohne stirn- seitigen Zugang erfordern zwei Montageöffnun /ersions with soft closing mechanism at both							≥ 570							
sides without access from the leading edge equire two assembly openings.			$\geq 1 - 10 \frac{7}{16}^{n}$ Z = $\geq 840$											
es versions avec amortissement bilatéral sans ccès frontal exigent deux ouvertures de monta						Z = 3	≥ 2'-9 <u>1</u>	5"						

#### Accessories

- Lock solutions from page 479
- General accessories from page 487

#### **Planning/execution** Further information about the product can be found on www.hawa.com.

Ì.