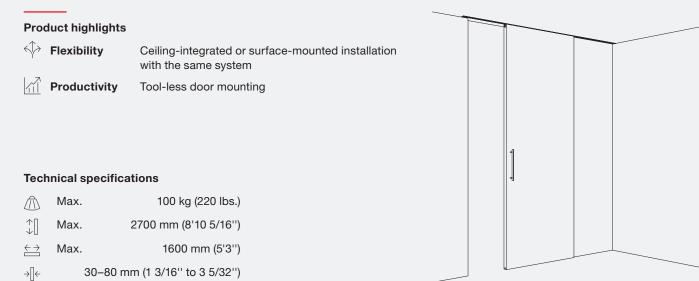
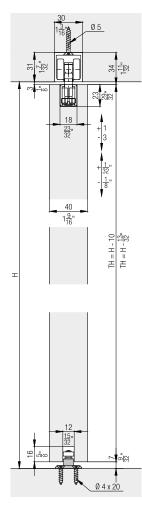
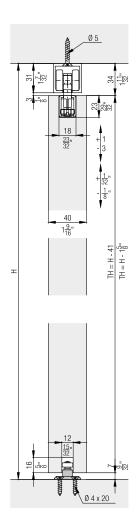
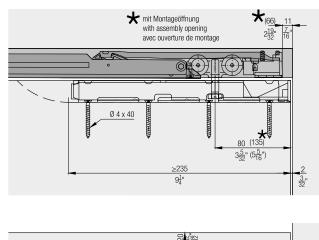
Fitting for top-running wooden doors up to 100 kg (220 lbs.), with surface mounted running track or running track flush with the ceiling. Optionally with soft and self closing mechanism. Ceiling mounting. Minimal installation height.

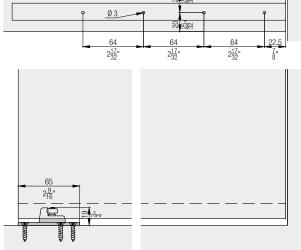


Installation examples











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

	No.		
Hawa Porta 100 HM, minimal ins	057.3133.071		
Set consisting	057.3133.071	No.	
EFO	Running gear, ball bearing, rollers plastic white	2	057.3114.071
San San	Stopper, with retention spring, plastic, gray	2	057.3073.072
B	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
D-MARTINE TH	Running gear holder, plastic, anthracite	2	042.0167.001
	Housing, steel, zinc-plated	2	042.0166.101
	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
	Countersunk head screw, 4x20 mm (5/32"x25/32"), steel, zinc-plated	4	766.5042.120

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

				No.
Hawa Porta 100 with running trad anodized, for 1 d	057.3135.071			
Set consisting	of:	mm (inch)	057.3135.071	No.
E	Running gear, ball bearing, rollers plastic white	9	2	057.3114.071
Contraction of the second seco	Stopper, with reten spring, plastic, gra		2	057.3073.072
<u>o</u>	Hexagon head scre M8x36 mm (5/16"x steel, zinc-plated		2	042.0165.101
Ø	Cover cap, plastic,	2	600.0000.533	
A MARTIN	Running gear holde anthracite	2	042.0167.001	
	Housing, steel, zind	2	042.0166.101	
2US	Countersunk head 4x40 mm (5/32"x1 steel, zinc-plated		8	766.5040.140
	Bottom guide, with roller, adjustat plastic, anthracite	ole,	1	057.3120.071
El S	Countersunk head 4x20 mm (5/32"x25 steel, zinc-plated	4	766.5042.120	
	Track cleaner, plas	tic, blue	1	057.3099.071
° (Running track, aluminum, anodized, pre-drilled	1	057.3016.201	



Running tracks

		mm (inch)	No.
		1,700 (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,	3,500 (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.

	Soft close Hawa Porta 100, Divido 100, 61–100 kg (133-220 lbs.), 1 piece			042.3102.071				
Soft close Hawa 10-60 kg (22-13	a Porta 60/100, Divido 100, 2 lbs.), 1 piece			042.3102.072				
Set consisting	of:	042.3102.071	042.3102.072	No.				
A STATE OF	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 as	sembly 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.
G	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

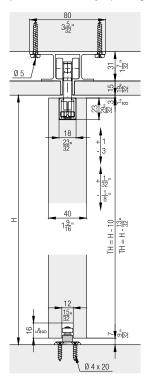
	No.
Routing jig for assembly opening	042.3118.071
Groove cutter to routing jig, Ø= 10 mm (13/32"), hard metal	600.0000.309
 Track cleaner, plastic, blue	057.3099.071

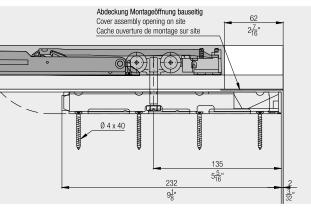
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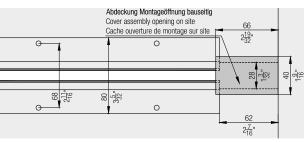


Ceiling integration

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







Soft close

)	0					
			Z :	$Z = \underbrace{> 320}_{> 1 \cdot \frac{19}{32}}$										
*	0		2	0	2	2	-				-	Z = ≥ 50		
Hawa Porta 60/100 H/HC	1' 6 <u>29</u> "	1'9 <u>1</u> "	2 1'11 <u>1</u> "	2' 4 <u>3</u> "	2' 6 <u>29</u> "	2' 9 <u>3</u> "					Ζ	= ≥ 1'-	9 <u>16</u> "	
Hawa Porta 60/100 HM/HMD/HMT	1' 6 <u>29</u> "	1'9 <u>16</u> 1'9 <u>16</u> "		2' 4 <u>3</u> "	2' 6 <u>32</u> 2' 6 <u>32</u> "	2' 9 <u>32</u> 2' 9 <u>32</u> "			1	Z =	-	2		Montageöffnung assembly opening
Hawa Porta 100 G/GU/GM/GMT	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> "	*	0	1	2	0	1	2	ouverture de montage
Hawa Porta 100 GF	1' 6 <u>29</u> "	\bowtie	\bowtie	2' 4 <u>3</u> "	\boxtimes	\square	Hawa Porta 60/100 H/HC Hawa Porta 60/100 HM/HMD/HMT	480 480		590 590	730 730	785 785	840 840	$\begin{array}{c c} & 62 \\ \hline & 2\frac{7}{16} \\ \hline & \\ \end{array}$
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> "	Hawa Porta 100 G/GU/GM/GMT	480		590	730	785	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> "	Hawa Porta 100 GF Hawa Porta 100 GW/GWF	480 512	542	590	730 762	792	840	
Hawa Divido 100 H/HM/GR	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> "	Hawa Porta 100 GMD	488		590	738	789	840	
Hawa Divido 100 GRM	1' 8 <u>5</u> "	1' 10 <u>11</u> "	1'0 <u>1</u> "	2' 6"		2' 10 <u>11</u> "	Hawa Divido 100 H/HM/GR Hawa Divido 100 GRM	480 512		590 622	730 762	785 817	840 872	
		~		ΠØ	0	•)	0				-	
eidseitig gedämpfte Ausführungen ohne stirn- itigen Zugang erfordern zwei Montageöffnung							≥ 570							
ersions with soft closing mechanism at both des without access from the leading edge quire two assembly openings.		$\geq 1^{1} \cdot 10\frac{7}{16}$ " $Z = \geq 840$												
quire two assembly openings. is versions avec amortissement bilatéral sans icès frontal exigent deux ouvertures de monta		$Z = 2^{2} \cdot 9\frac{1}{16}$												

Accessories

– Lock solutions from page 511

- General accessories from page 518

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

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