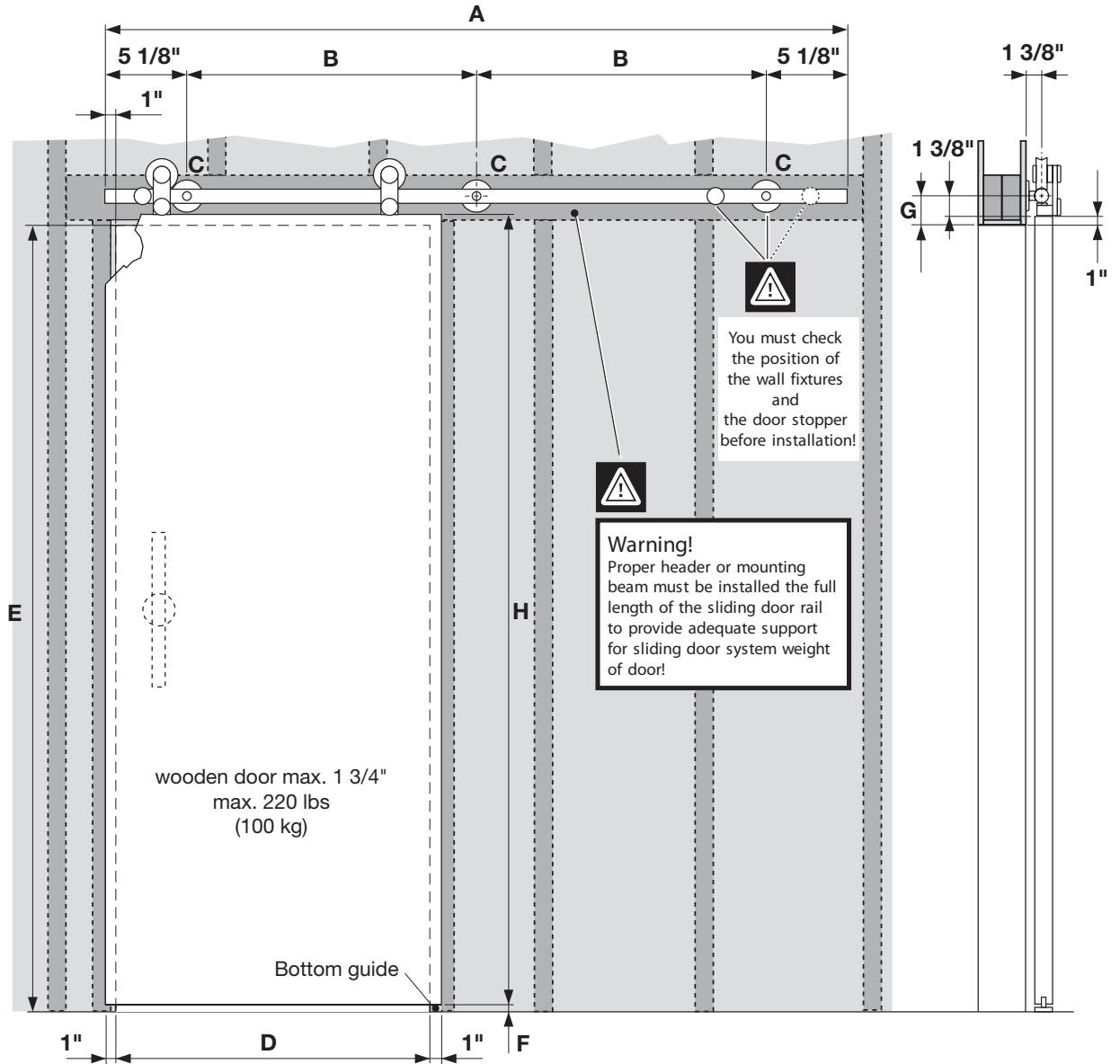


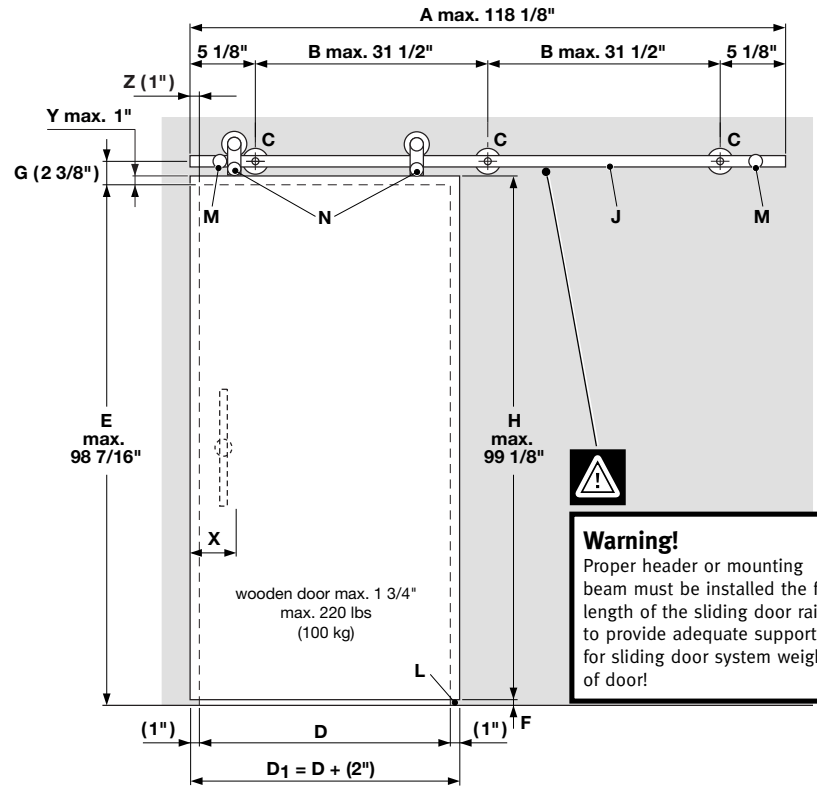
## Sliding Door Fittings **Flatec II** Planning for wood doors (1 7/16" – 1 3/4" thickness)



### Complete-sets

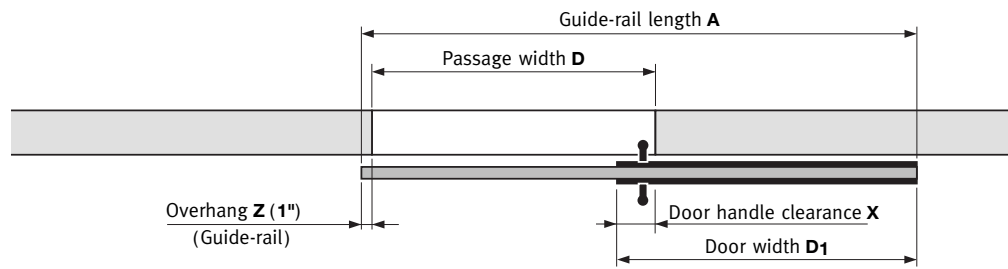
Set Flatec II Art. No.	A inch	B inch	C Each	D inch	E max. inch	F inch	G inch	H max. inch (H = E - F + 1")
941.07.015	70 7/8"	30 5/16"	3	29 1/2" - 35 7/16"	98 7/16"	1/4" - 3/8"	2 3/8"	99 1/8"
941.07.016	82 11/16"	24 1/8"	4	35 13/16" - 39 3/8"	98 7/16"	1/4" - 3/8"	2 3/8"	99 1/8"
941.07.017	90 9/16"	26 3/4"	4	39 3/4" - 44 1/16"	98 7/16"	1/4" - 3/8"	2 3/8"	99 1/8"
941.07.018	100"	29 15/16"	4	44 1/2" - 49 3/16"	98 7/16"	1/4" - 3/8"	2 3/8"	99 1/8"

Manufacturing dimensions (special model)										kg			
inches		Each		inches						Load-bearing capacity of the guide rail	Each		
A	B	C	D	D1	E max. 98 7/16"	F 1/4" - 3/8"	G	H max. 99 1/8" (H = E - F + Y)	J	L	M	N	
							(2 3/8")			1	2	2	



- A = Guide-rail length
  - B = Drill hole clearance
  - C = Wall fixture
  - D = Passage width
  - D1 = Door width
  - E = Passage height
  - F = Door - floor clearance
  - G = Fastening clearance
  - H = Door height
  - J = Load-bearing capacity of the guide rail
  - L = Bottom guide
  - M = Door stopper
  - N = Trolley
  - X = Door knob clearance
  - Y = Door height overhang
  - Z = Guide-rail overhang
- ( ) = recommended!

### Calculation for guide-rail length A

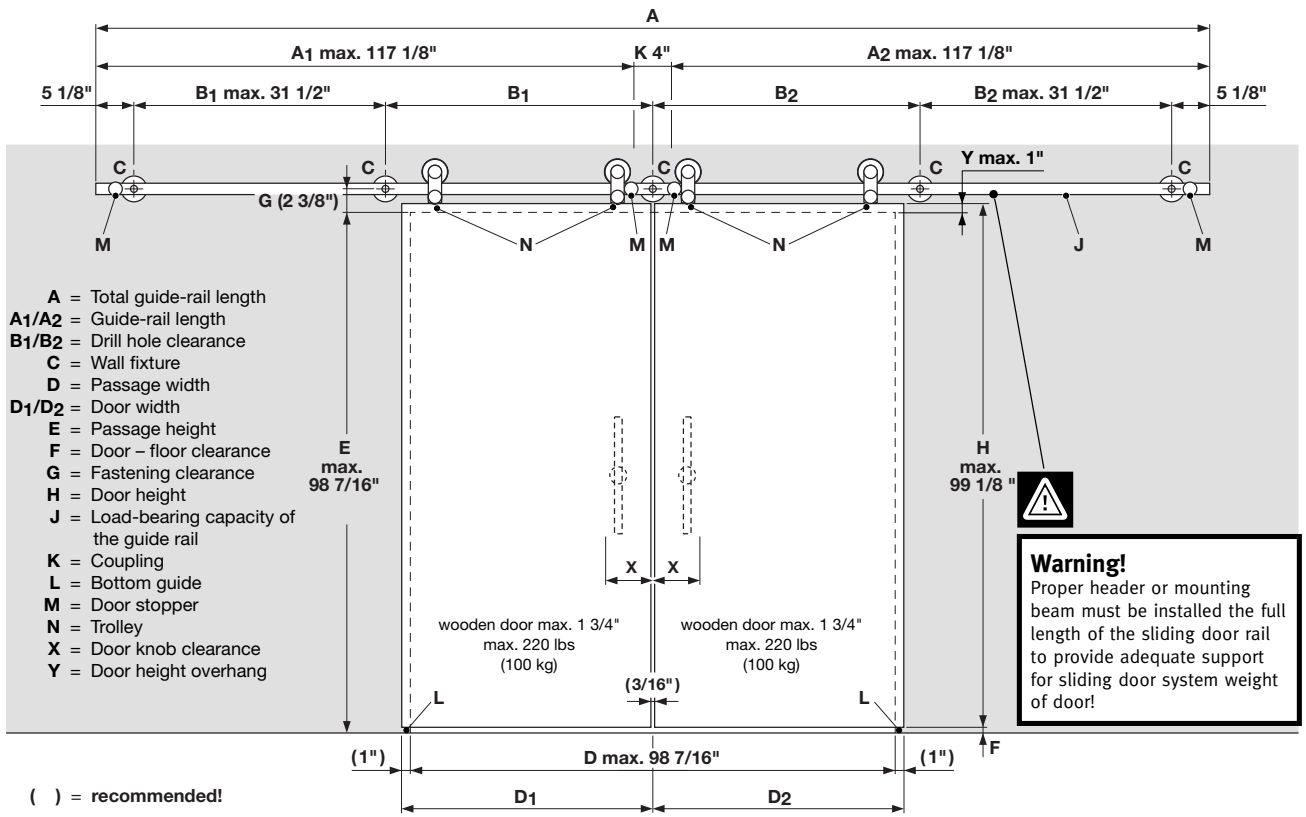


$$\text{Overhang } Z + \text{Passage width } D + \text{Door width } D_1 - \text{Door handle clearance } X = \text{Guide-rail length } A$$

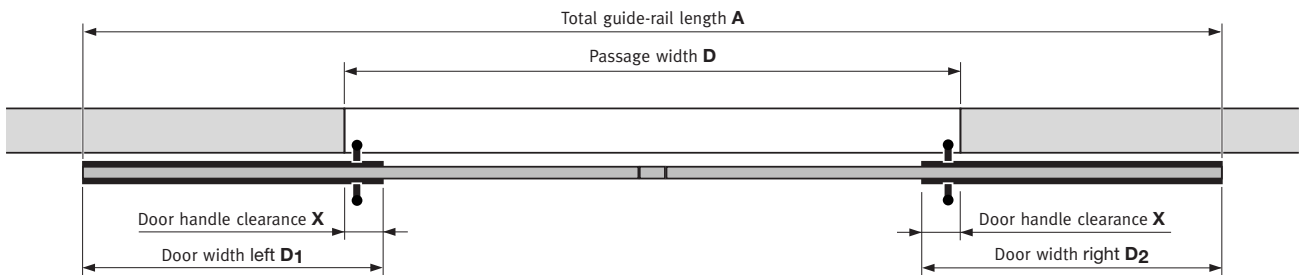


Make door handle clearance so that fingers do not get pinched when the door is manipulated! See page 5.

Manufacturing dimensions (special model)																
inches		Each		inches		H		kg		Each						
A	B <sub>1</sub>	B <sub>2</sub>	C	D	D <sub>1</sub>	D <sub>2</sub>	E max. 98 7/16"	F 1/4" - 3/8"	G	H max. 99 1/8" (H = E - F + Y)	Load-bearing capacity of the guide rail J		K	L	M	N
									(2 3/8")				1	2	4	4



### Calculation for total guide-rail length A

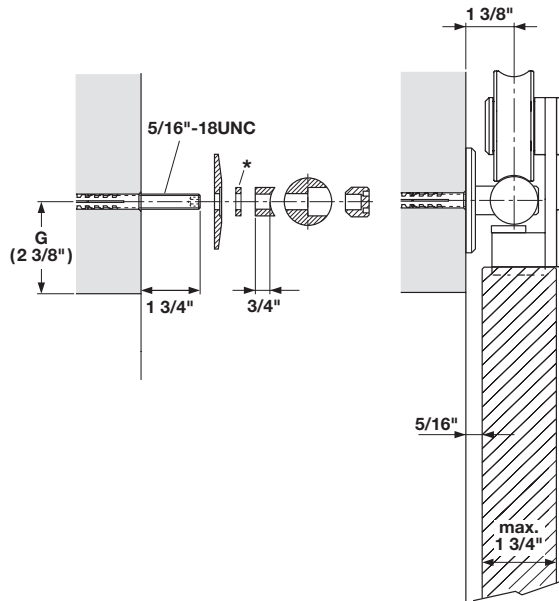


**Door width D<sub>1</sub> – Door handle clearance X + Passage width D + Door width D<sub>2</sub> – Door handle clearance X = Total guide-rail length A**

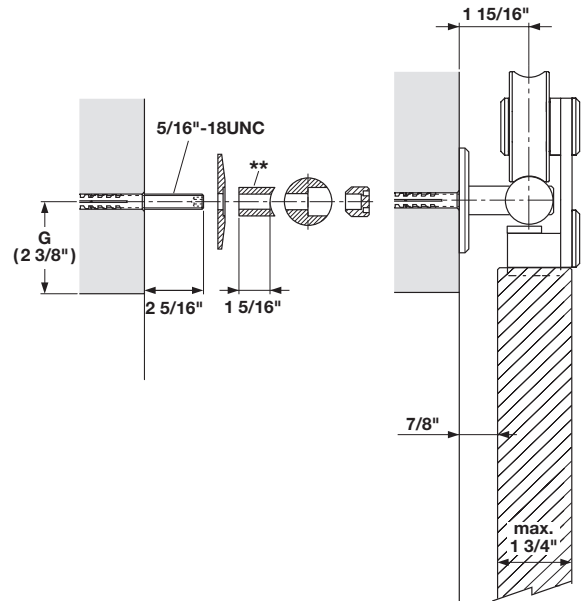


Make door handle clearance so that fingers do not get pinched when the door is manipulated! See page 5.


### Standard installation




### Installation with baseboards and trim

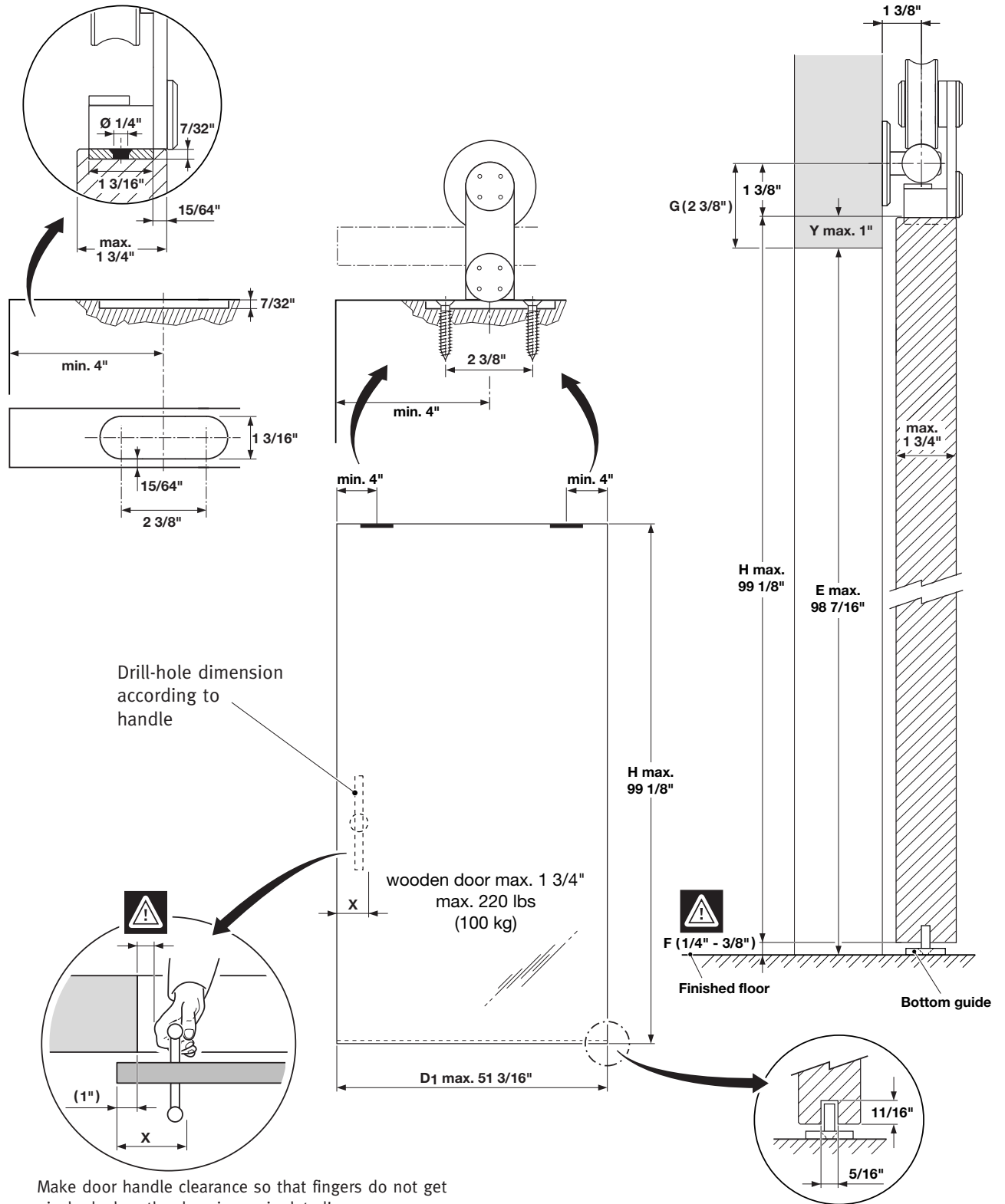


\* Compensation disks 1/16", 3/16" and 3/8"  
To compensate for wall unevenness,  
order separately.  
( Only 1 piece per wall fixture! )

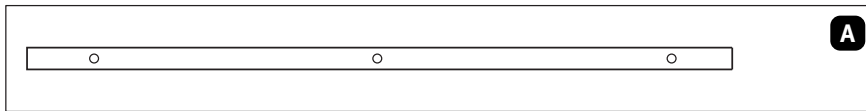
	Art.-No.	inches
	941.07.105	1/16"
	941.07.106	3/16"
	941.07.107	3/8"

\*\* Spacers order separately.

	Art.-No.
	941.07.104

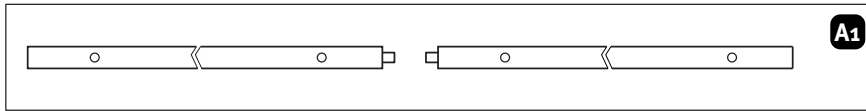


Make door handle clearance so that fingers do not get pinched when the door is manipulated!



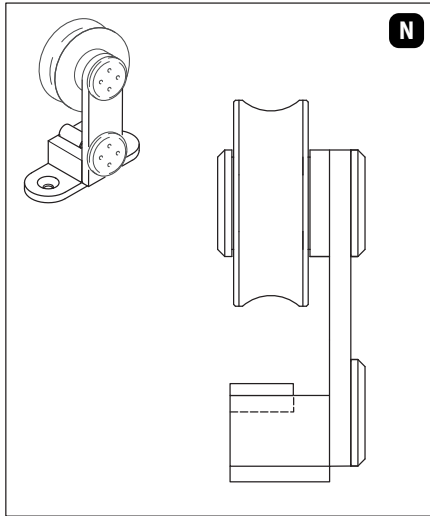
**A**

Guide rail Ø 1" inch



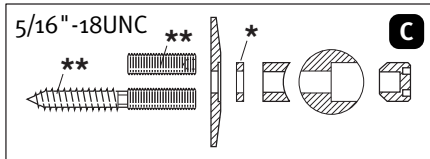
**A1**

Guide rail Ø 1" inch  
for guide rail couplings



**N**

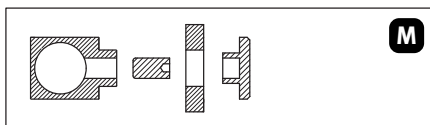
Trolley complete  
(without screws,  
at construction site)



**C**

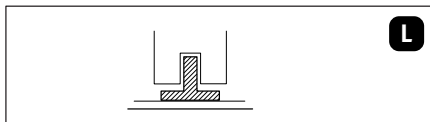
Wall fixtures complete

\*\*Without screws and dowels, at construction site  
\*Compensation disks 1/16", 3/16" and 3/8" order separately



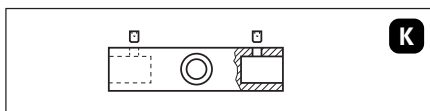
**M**

Door stoppers complete, stainless steel



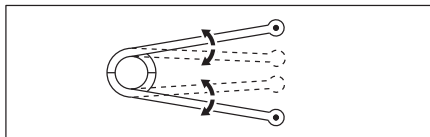
**L**

Bottom guide, plastic  
( Without screws and dowels, at construction site )



**K**

Guide rail coupling Ø 1" inch



Special tool

**HÄFELE**