

HELM Hardware for Sliding Wardrobe Doors



Slinding hardware

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## HELM comfort for furniture and walk-in wardrobes

For enclosed, semi-enclosed and front-mounted wardrobe sliding doors HELM offers various hardware systems for all common door weights and installation situations.

For lightweight doors up to 30 kg we recommend the hardware HELM 25 and HELM 28 and for mediumweight doors up to 50 kg the hardware HELM 54. The hardware HELM 64 and HELM 260 are designed for heavyweight wardrobe doors up to 80 kg and heavy duty. Ball bearing mounted rollers guarantee specially smooth-running sliding doors and a long service life.

In order to make the choice of the suitable hardware system easier, you will find an overview in the following
table:

Hardware	HELM 25	HELM 28	HELM 28 1/2	HELM 54	HELM 64	HELM 260
leaf weight	up to 28 kg	up to 30 kg	up to 30 kg	up to 50 kg	up to 80 kg	up to 80 kg
leaf thicknes:	up to 20 mm	up to 28 mm				
enclosed	•	•	•	•	•	0
semi-enclosed	•	•	•	•	•	0
front-mounted	0	0	0	0	0	•

• = yes O = no

## Hardware for Sliding Wardrobe Doors Installation types

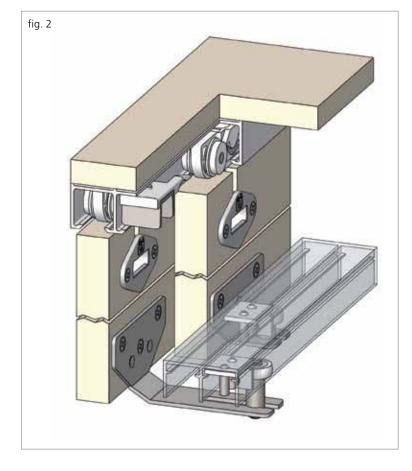
fig. 1

#### Enclosed wardrobe doors (fig. 1)

- for timber doors

- for timber doors
  two-track, enclosed, top hung
  door weight up to 80 kg
  door thicknesses of 19, 22, 25 and 28 mm
  adjustment range for height +4 mm
  door widths from 500 mm

- two and three-leaf doors



#### Semi-enclosed wardrobe doors (fig. 2)

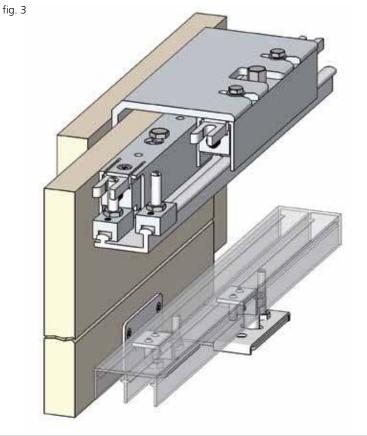
- for timber doors
- two-track, semi-enclosed, top hung
- door weight up to 80 kg
  door thicknesses of 19, 22, 25 and 28 mm
  adjustment range for height +4 mm
- door widths from 500 mm
- two and three-leaf doors

Hardware for Sliding Wardrobe Doors Installation types

### Front-mounted wardrobe doors (fig. 3)

- for timber doors

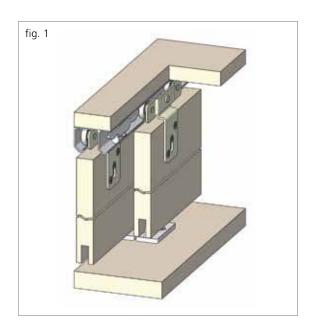
- For timber doors
  two-track, front-mounted, top hung
  door weight up to 80 kg
  door thicknesses of 19, 22, 25 and 28 mm
  adjustment range for height +4 mm
  door widths from 500 mm
  two and three-leaf doors

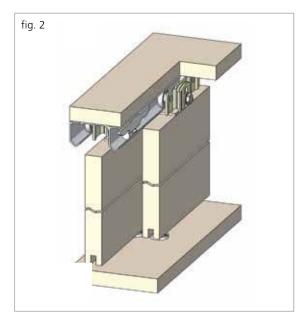


| 5

# Hardware for Sliding Wardrobe Doors

Overview Hardware





#### Cabinet sliding hardware HELM 25 up to 28 kg door weight

#### Track

aluminium natural-finished, in stock lengths of 6000 mm or cut to size

Special feature small track profile

#### **Trolley hanger** uniaxial and biaxial, with plastic rollers and ball bearings

#### **Realisable options**

- leaf thickness of 19 20 mm
- enclosed/semi-enclosed

Further information from page 8

#### Cabinet sliding hardware HELM 28 up to 30 kg door weight

#### Track

aluminium natural-finished and steel zinc-plated, in stock lengths of 6000 mm or cut to size

Special feature

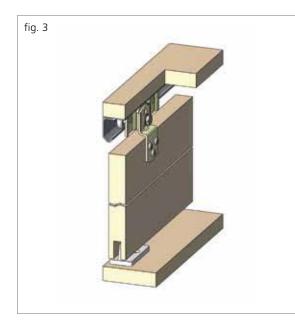
small track profile

#### Trolley hanger uniaxial and biaxial, with plastic rollers and ball bearings

#### **Realisable options**

- leaf thicknesses up to 28 mm
- semi-enclosed/enclosed

#### Further information from page 10



#### Cabinet sliding hardware HELM 28 1/2 up to 30 kg door weight

#### Track

aluminium natural-finished, in stock lengths of 6000 mm or cut to size

## Special feature

small track profile

#### .

**Trolley hanger** uniaxial and biaxial, with plastic rollers and ball bearings

### **Realisable options**

- leaf thicknesses up to 28 mm
- enclosed

## Hardware for Sliding Wardrobe Doors Overview Hardware

## Track aluminium natural-finished, in stock lengths of 6000 mm or cut to size Special feature

double track profile, no facing required, easy installation

#### **Trolley hanger**

double pair, with plastic rollers and plain bearings

#### **Realisable options**

- leaf thicknesses up to 28 mm
- two-leaf and three-leaf installations
- enclosed/semi-enclosed

## Further information from page 14

### Cabinet sliding hardware HELM 64 up to 80 kg door weight

Cabinet sliding hardware HELM 54 up to 50 kg door weight

#### Track

aluminium natural-finished, in stock lengths of 6000 mm or cut to size

#### Special feature

double track, no facing required, easy installation, sophisticated design, adjustable bottom guide

#### **Trolley hanger**

double pair, with plastic rollers and ball bearings

#### **Realisable options**

- leaf thicknesses up to 28 mm
- double and three-leaf installations
- semi-enclosed/enclosed
- for heavy service wardrobe sliding doors

### Further information from page 22

#### Cabinet sliding hardware HELM 260 up to 80 kg door weight

## Track

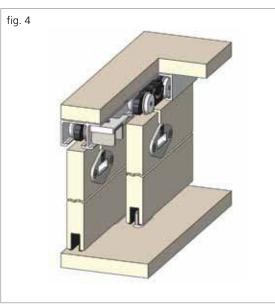
aluminium silver anodised, in stock lengths of 6000 mm or cut to size

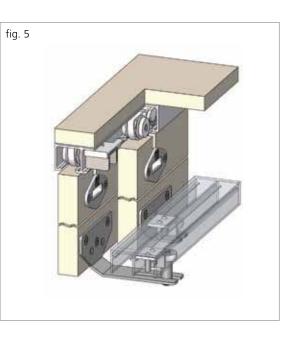
## Trolley hanger

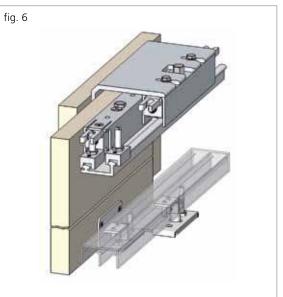
biaxial with bracket, with plastic rollers and ball bearings

## Realisable options

- leaf thickness of 19 28 mm
- double and three-leaf installations
- front-mounted
- for heavy and and heavy duty service wardrobe sliding doors







Further information from page 30

## **HELM 25** up to 28 kg door weight

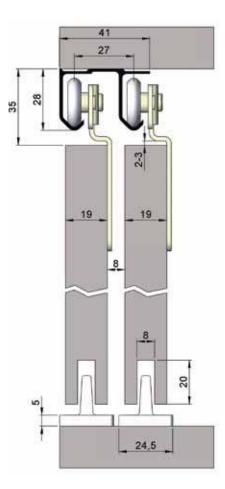
# **HELM 25**

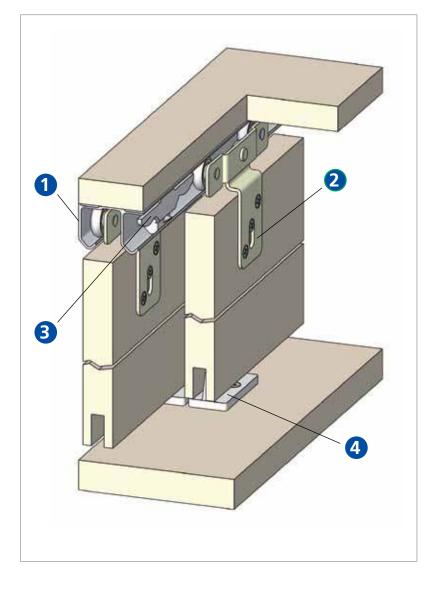
## **Product features**

- small track profile
- easy installation
- simple height adjustment
- aluminium track profile
- long-lasting smooth and quiet running due to the use of ball bearings and plastic rollers

#### A fitting for a double cabinet sliding door includes:

- 1 piece double track profile
- 2 4 pieces trolley hangers
- **3** 4 pieces door catchers
- 4 2 pieces bottom guides



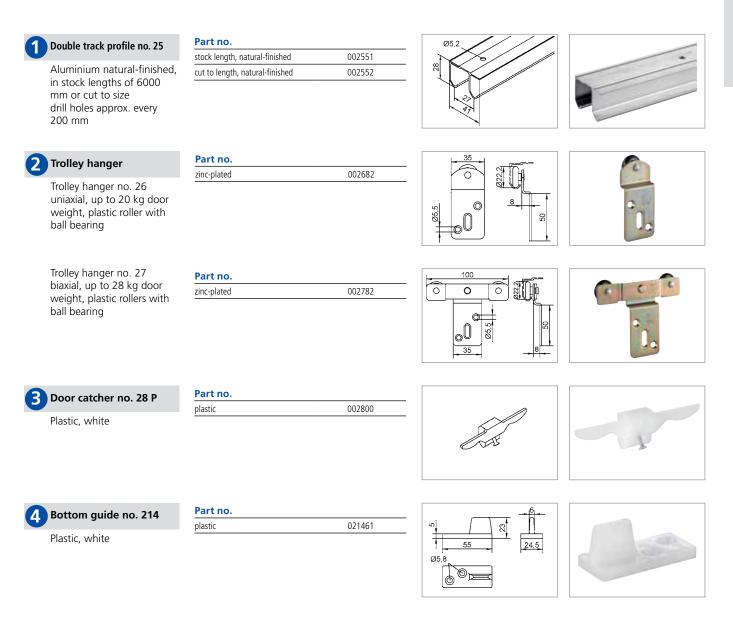


#### Accessories set no. 26, (EDP no. 002683)

- 2 x trolley hangers no. 26 2 x door catchers no. 28 P
- 1 x bottom guide no. 214
- 20 kg Leaf weight
- Accessories set no. 27, (EDP no. 002783)

2 x trolley hangers no. 27 2 x door catchers no. 28 P 1 x bottom guide no. 214





## HELM 28 up to 30 kg door weight

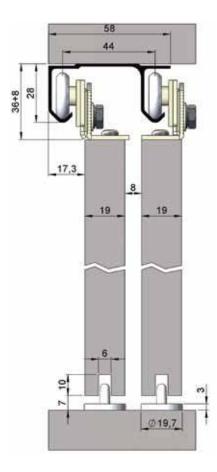
# **HELM 28**

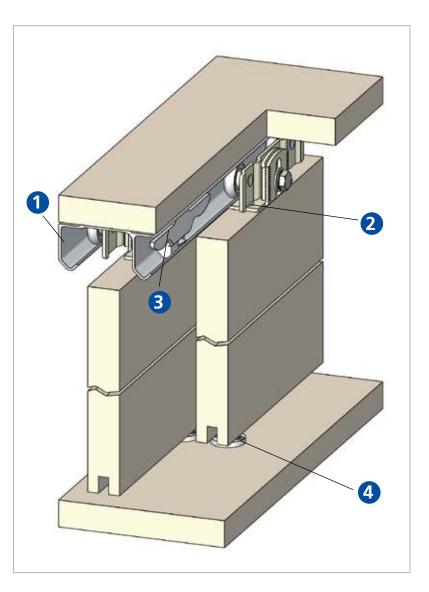
## Product features

- small track profile
- easy installation
- simple height adjustment
- aluminium track profile
- long-lasting smooth and quiet running due to the use of ball bearings and plastic rollers

# A fitting for a double cabinet sliding door includes:

- **1** piece double track profile
- 2 4 pieces trolley hangers
- **3** 4 pieces door catchers
- 4 2 pieces bottom guides





Accessories set no. 28, (EDP no. 002881)	Accessories set no. 29 K (EDP no. 002983)
2 x trolley hangers no. 28 2 x door catchers no. 28 P 1 x bottom guide no. 214	2 x trolley hangers no. 29 K 2 x door catchers no. 28 P 1 x bottom guide no. 214
Accessories set no. 28 K (EDP no. 002883)	Accessories set no. 29 K (EDP no. 00298301)
2 x trolley hangers no. 28 K 2 x door catchers no. 28 P 1 x bottom guide no. 214	2 x trolley hangers no. 29 K 2 x door catchers no. 28 P 1 x bottom guide no. 14 R
Accessories set no. 28 K (EDP no. 00288301)	Accessories set no. 30 K (EDP no. 003083)
2 x trolley hangers sno. 28 K 2 x door catchers no. 28 P 1 x bottom guide no. 14 R	2 x trolley hangers no. 30 K 2 x door catchers no. 28 P 1 x bottom guide no. 14 R
Accessories set no. 29 (EDP no. 002981)	Accessories set no. 31 K (EDP no. 003181)
2 x trolley hangers no. 29 2 x door catchers no. 28 P 1 x bottom guide no. 214	2 x trolley hangers no. 31 K 2 x door catchers no. 28 P 1 x bottom guide no. 14 R



#### Double track profile no. 28

Double track profile no. 28 aluminium natural-finished or steel zinc-plated, in stock lengths of 6000 mm or cut to size, drill holes approx. every 200 mm

Track profile no. 28 1/2 aluminium natural-finished, in stock lengths of 6000 mm or cut to size, drill holes approx. every 200 mm

#### Part no.

Part no.

Part no.

Part no.

zinc-plated

Part no.

zinc-plated

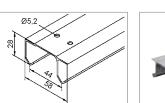
Part no.

zinc-plated

stock length, natural-finished

cut to length, natural-finished

stock length, natural-finished	002851
cut to length, natural-finished	002852
stock length, zinc-plated	002823
cut to length, zinc-plated	002824





Ø5.2 87 65 75



#### 2 Trolley hanger

Trolley hanger no. 28 zinc-electroplated uniaxial, up to 20 kg door weight, plastic roller with ball bearing

Trolley hanger no. 29 zinc-electroplated, biaxial, up to 30 kg door weight, plastic roller with ball bearing

Trolley hanger no. 28 K zinc-plated uniaxial, up to 20 kg door weight, plastic roller with ball bearing

Trolley hanger no. 29 K zinc-plated biaxial, up to 30 kg door weight, plastic roller with ball bearing

Trolley hanger no. 30 K zinc-plated uniaxial, up to 22 kg door weight, plastic roller with ball bearing

zinc-plated	002880	

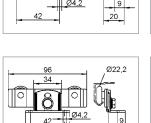
002853

002854

002980

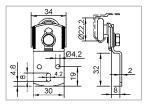
002882

002982



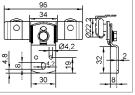
20



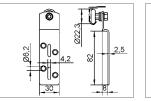


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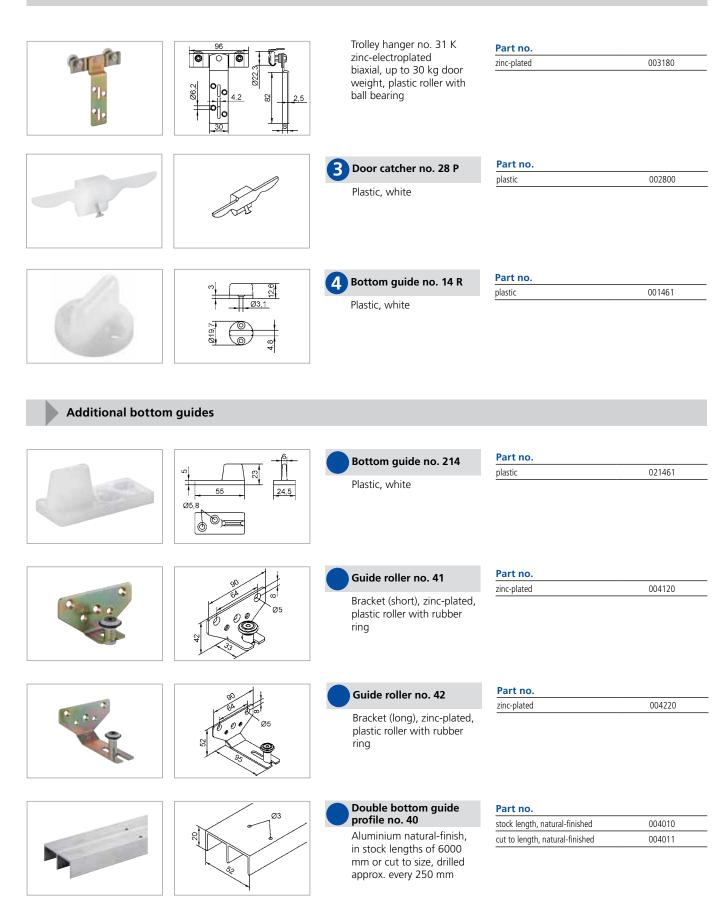




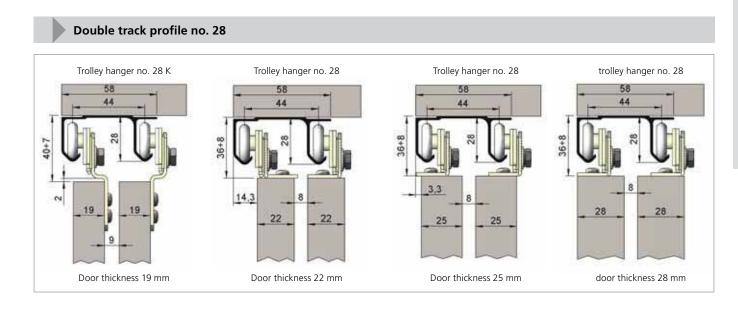
Part no. plastic 003082



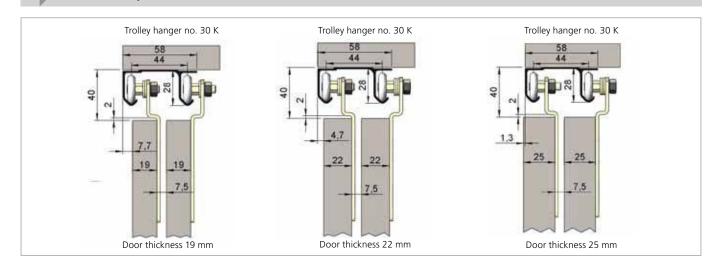




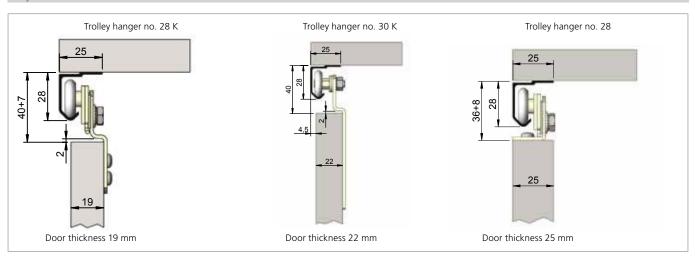
12 HELM



Double track profile no. 28







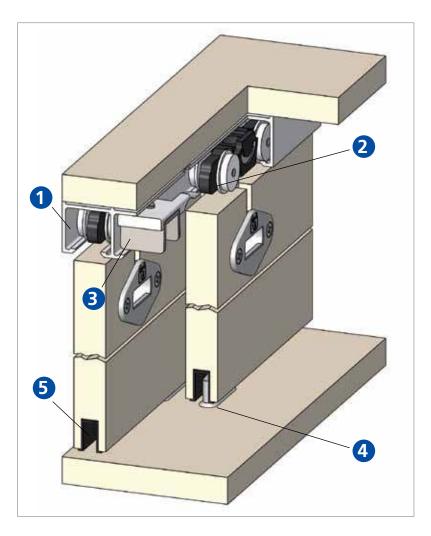
enclosed cabinet doors

#### **Product features**

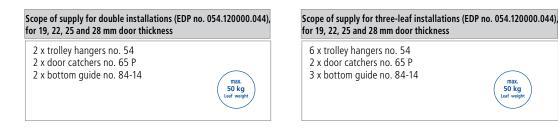
- small track profile
- easy installation
- simple height adjustment
- aluminium track profile
- long-lasting smooth and quiet running due to the use of plain bearings and plastic rollers

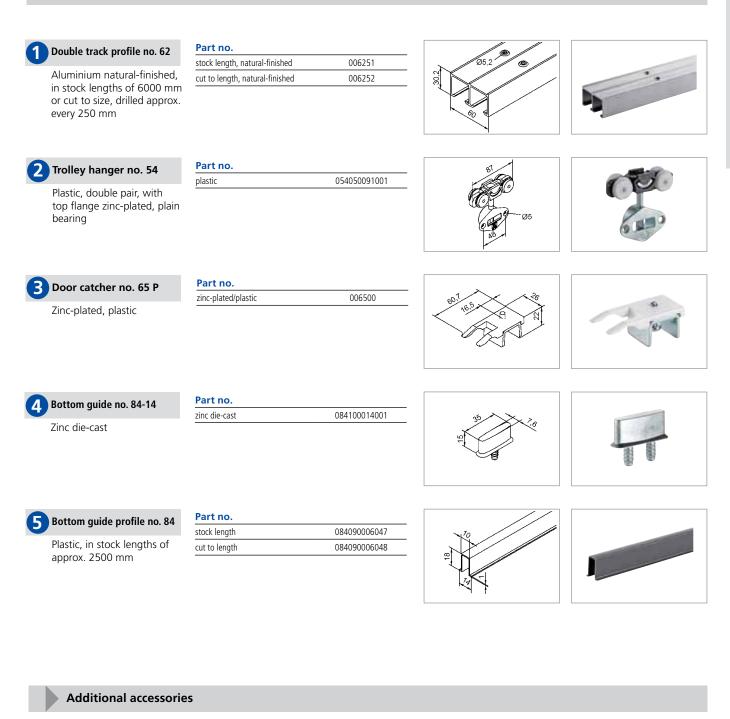
# A fitting for a double cabinet sliding door includes:

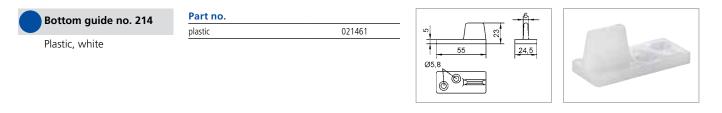
- 1 piece double track profile
- 2 4 pieces trolley hangers
- **3** 4 pieces door catchers
- 4 2 pieces bottom guides
- 5 2 pieces bottom guide profile



#### Scope of supply for double and three-leaf installations - for 19, 22, 25 and 28 mm door thickness

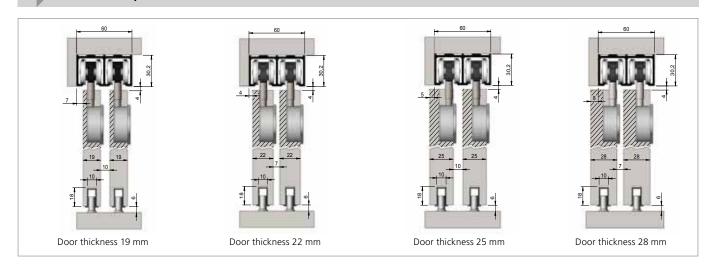






## HELM 54 enclosed, up to 50 kg door weight

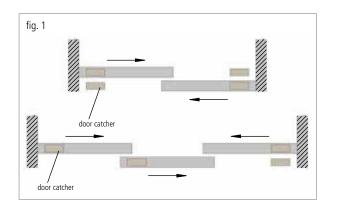
#### Double track profile no. 62



#### **Mounting notes:**

In case of three-leaf installations the leaf in the middle can generally only be arrested by the door catcher when closed and can only be pushed in one direction.

With every fitting detailed mounting instructions are enclosed that we place at your disposal on request to facilitate the planning.



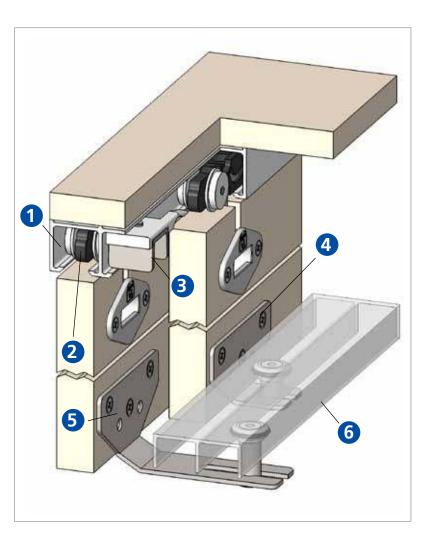
semi-enclosed cabinet doors

#### **Product features**

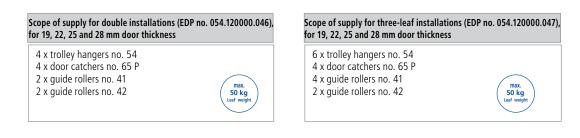
- small track profile
- easy installation • simple height adjustment
- aluminium track profile
- long-lasting smooth and quiet running due to the use of plain bearings and plastic rollers

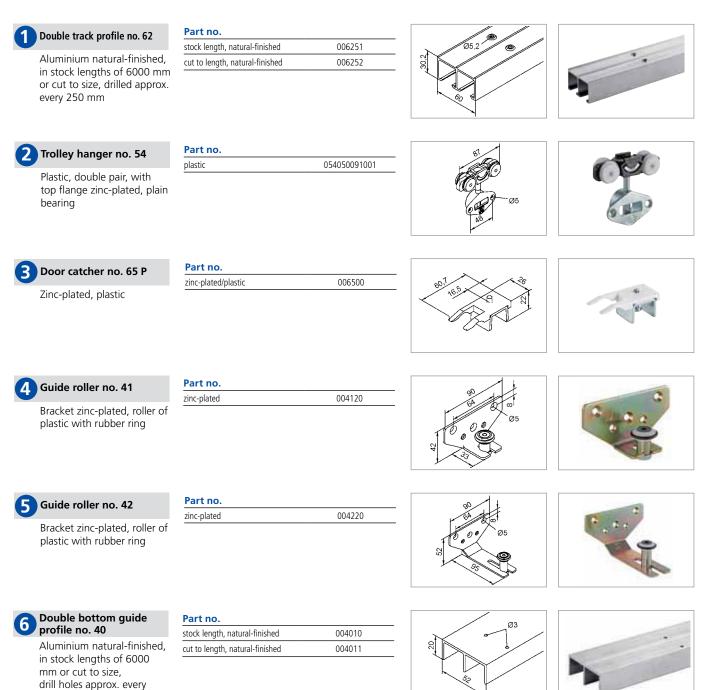
#### A fitting for a double cabinet sliding door includes:

- 1 piece double track profile
- 2 4 pieces trolley hangers
- **3** 4 pieces door catchers
- 4 2 pieces guide rollers short
- 2 pieces guide rollers long 5
- 6 1 piece double bottom guide profile



#### Scope of supply for double and three-leaf installations - for 19, 22, 25 and 28 mm door thickness

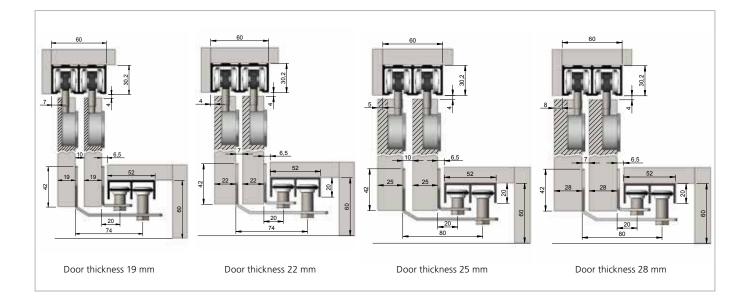




250 mm

## HELM 54 semi-enclosed, up to 50 kg door weight

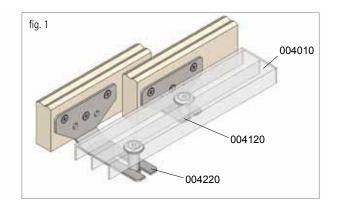
Double track profile no. 62

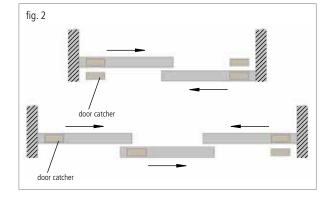


#### Mounting notes:

In case of three-leaf installations the leaf in the middle can generally only be arrested by the door catcher when closed and can only be pushed in one direction.

With every fitting detailed mounting instructions are enclosed that we place at your disposal on request to facilitate the planning.





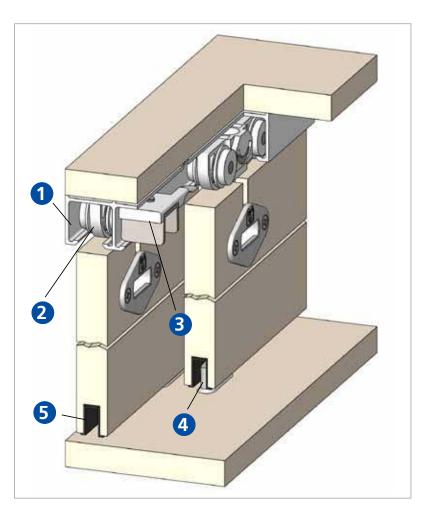
enclosed cabinet doors

#### **Product features**

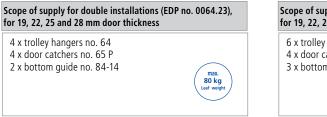
- small track profile
- easy installation
- simple height adjustment
- aluminium track profile
   long lasting smooth and
- long-lasting smooth and quiet running due to the use of ball bearings and plastic rollers

# A fitting for a double cabinet sliding door includes:

- 1 piece double track profile
- 2 4 pieces trolley hangers
- **3** 4 pieces door catchers
- 4 2 pieces bottom guides
- 5 2 pieces bottom guide profile

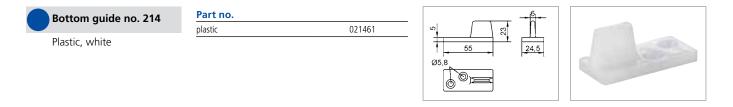


#### Scope of supply for double and three-leaf installations - for 19, 22, 25 and 28 mm door thickness



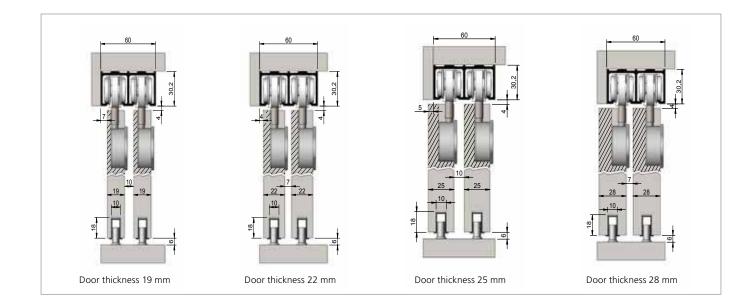
## Scope of supply for three-leaf installations (EDP no. 0064.24), for 19, 22, 25 and 28 mm door thickness 6 x trolley hangers no. 64 4 x door catchers no. 65 P 3 x bottom guide no. 84-14





HELM 64

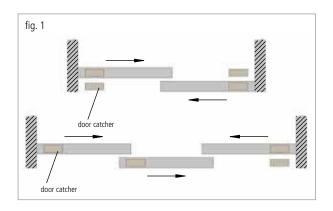
Double track profile no. 62



#### Mounting notes:

In case of three-leaf installations the leaf in the middle can generally only be arrested by the door catcher when closed and can only be pushed in one direction.

With every fitting detailed mounting instructions are enclosed that we place at your disposal on request to facilitate the planning.



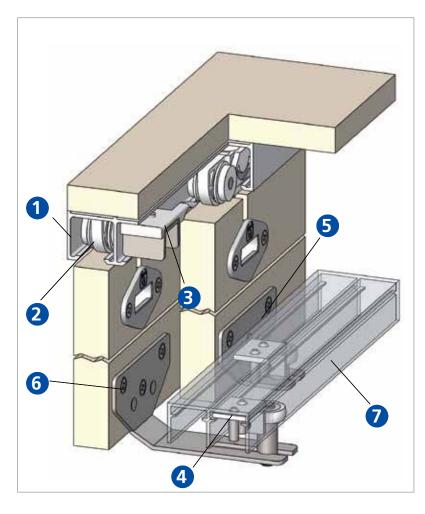
semi-enclosed cabinet doors

#### **Product features**

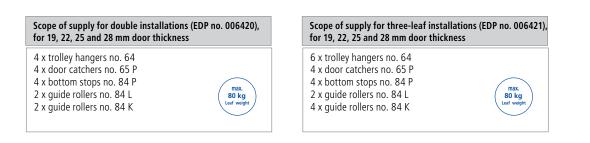
- small track profile
- easy installation
- simple height adjustment
- aluminium track profile
- long-lasting smooth and quiet running due to the use of ball bearings and plastic rollers

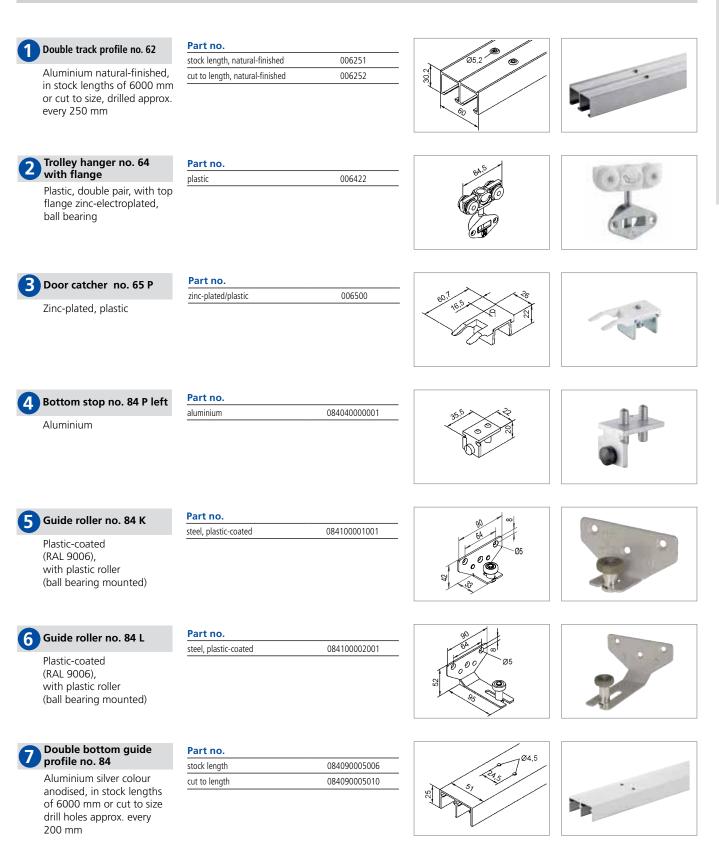
# A fitting for a double cabinet sliding door includes:

- 1 piece double track profile
- **2** 4 pieces trolley hangers
- **3** 4 pieces door catchers
- 4 pieces track stops
- 5 2 pieces guide rollers short
- 6 2 pieces guide rollers long
- 7 1 piece double bottom guide profile



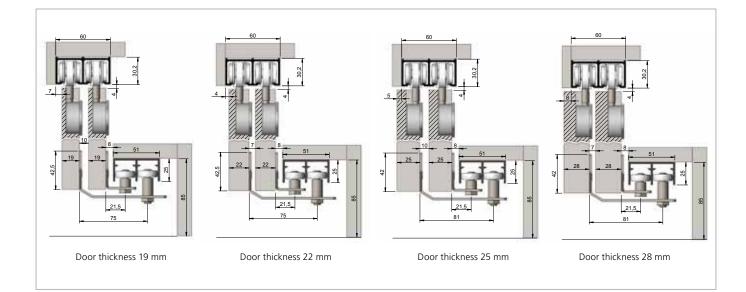
#### Scope of supply for double and three-leaf installations - for 19, 22, 25 and 28 mm door thickness





## HELM 64 semi-enclosed, up to 80 kg door weight

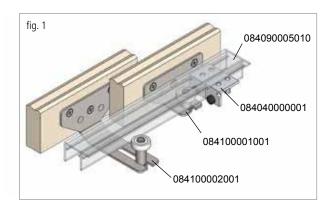
Double track profile no. 62

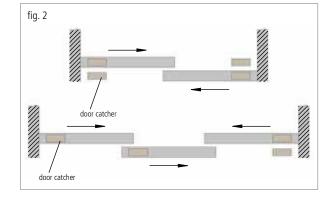


#### Mounting notes:

In case of three-leaf installations the leaf in the middle can generally only be arrested by the door catcher when closed and can only be pushed in one direction.

With every fitting detailed mounting instructions are enclosed that we place at your disposal on request to facilitate the planning.





## **HELM 260** front-mounted, up to 80 kg door weight

# **HELM 260**

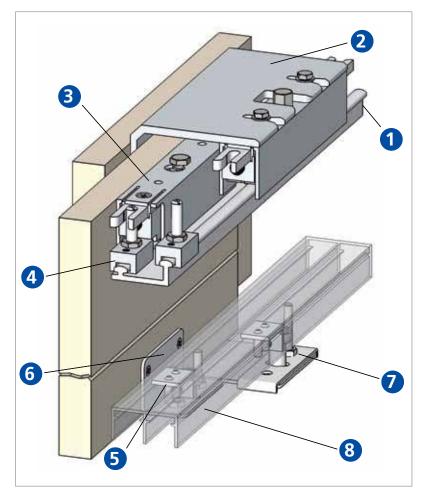
front-mounted cabinet doors

#### **Product features**

- small track profile • easy installation
- simple height adjustment
- aluminium track profile
- long-lasting smooth and quiet running due to the use of ball bearings and plastic rollers

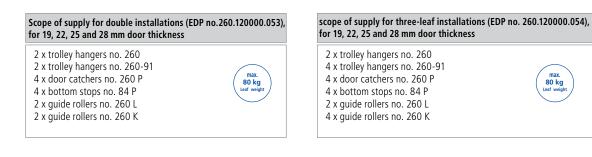
#### A fitting for a double cabinet sliding door includes:

- 1 piece double track profile
- 2 pieces trolley hangers 260
- 3 2 pieces trolley hangers 260-91
- 4 pieces track stop 260 P
- 5 4 pieces track stop 84 P
- 6 2 pieces guide rollers 260 K
- 7 2 pieces guide rollers 260 L
- 8 1 piece double bottom guide profile

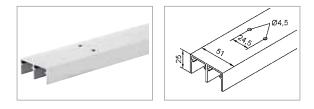


max. 80 kg

#### Scope of supply for double and three-leaf installations - for 19, 22, 25 and 28 mm door thickness







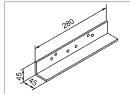
# **8** Double bottom guide profile no. 84

Aluminium silver colour anodised, in stock lengths of 6000 mm or cut to size, drilled approx. every 200 mm

Part no.	
stock length	084090005006
cut to length	084090005010

#### additional accessories





#### Hole gauge

Aluminium

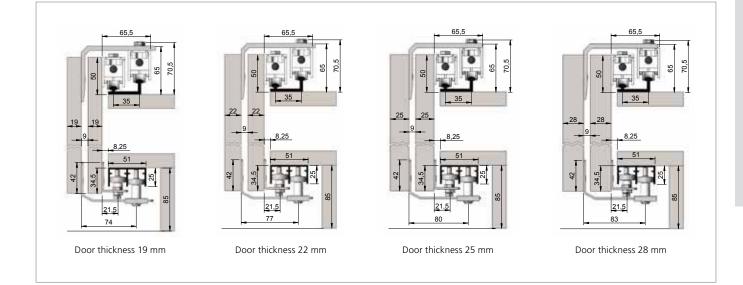
A paper hole gauge is enclosed with the HELM sets.

For series production we recommend to order the depicted hole gauge of aluminium.

#### Part no.

aluminium

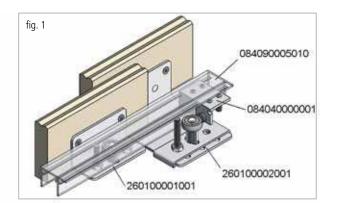
### Double track profile no. 260

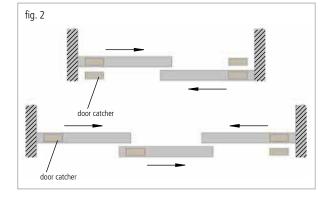


#### Mounting notes:

In case of three-leaf installations the leaf in the middle can generally only be arrested by the door catcher when closed and can only be pushed in one direction.

With every fitting detailed mounting instructions are enclosed that we place at your disposal on request to facilitate the planning.





# Hardware for Sliding Wardrobe Doors

Sample of Request for Proposal

### Sample of Request for Proposal

1 set HELM 54	
Installation type:	semi-enclosed
Number of leaves:	2
Leaf width:	600 mm
Leaf height:	2000 mm
Leaf thickness:	19 mm
Max. door weight:	50 kg

#### For your enquires or orders we would like to ask you for the following information:

- indication of hardware (no. 25, 28, 54, 64 or 260)
- installation type: enclosed, semi enclosed or front-mounted sliding doors or folding doors
- number of leaves
- leaf dimensions (width, height, thickness)

### Information

To facilitate the process, please use the following enquiry form.



# Hardware for Sliding Wardrobe Doors Enquiry Form

Woelm GmbH | Hasselbecker Str. 2-4 | D-42579 Heiligenhaus | Tel.: + 49 (0) 20 56 - 18 - 0 | Fax: + 49 (0) 20 56 - 18 - 21

Required information	
Company	Telephone
Name	Fax
Street	E-mail
Postcode/city	Contact person
Supply exclusively through specialised trade. Please i	indicate your specialist dealer if appropriate:
Number of required installations	enclosed semi enclosed front-mounted
HELM sliding hardware no.	
number of leaves	piece
leaf width	mm
leaf height	mm
leaf thickness	mm
door weight	_ kg

#### **HELM Range**

TEH_01	Hardware for Sliding Wardrobe Doors
TEH_02H	Hardware for Sliding Doors (Timber)
TEH_02G	Hardware for Sliding Doors (Glass)
TEH_02D	Design Hardware for Sliding Doors (Timber and Glass)
TEH_06	Hardware for Sliding Gates
TEH_09	Hardware for Gateway Gates
TEH_11	Hardware for Curtains and Tarpaulins
TEH_12	Safety Equipment against Falls from a Height (PSE)
TEH_40	Hardware for Sliding Shutters



#### KWS Range

TEK_0102	Door Holders and Door Stops
TEK_0308	Pull Handles, Door Handles and Accessories
TEK_0506	Flush Handles and Locks
	Hardware for Handrails, Floor Rails, Coat Racks and Toilet Partition Walls





Code with link to download the catalog TEH\_01

The technical specifications are up-to-date. We reserve the right to make modifications with regard to design and styling which serve the purpose of technical improvement. We appreciate your understanding that we assume no liability for any typing errors or any other errors. The reproduction of this document, in extracts or complete, is not permitted without our express written permission.

Part no.: TEH\_01/03.2016 This brochure supersedes all previous brochures.

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