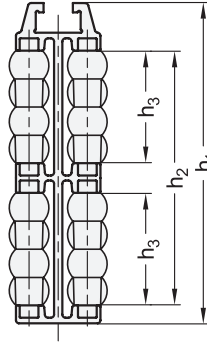
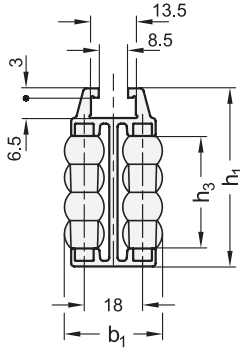
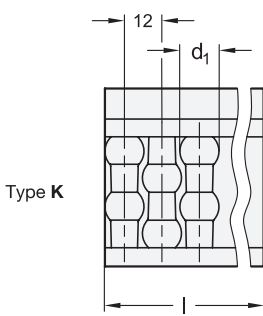


Identification no. 1

Identification no. 2

Metric



**elesa**

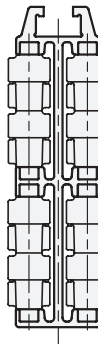
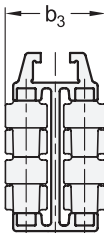
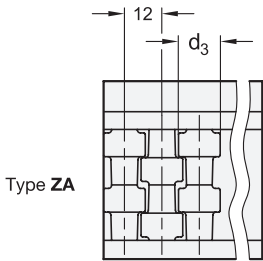
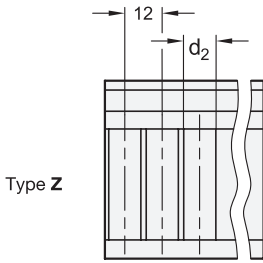
Original design GCA-2 / GCA-4

**1 Type**

- K** Ball-shaped rollers
- Z** Cylindrical rollers
- ZA** Cylindrically offset rollers

**2 Identification no.**

- 1** Single row
- 2** Double row



Metric table

**3**

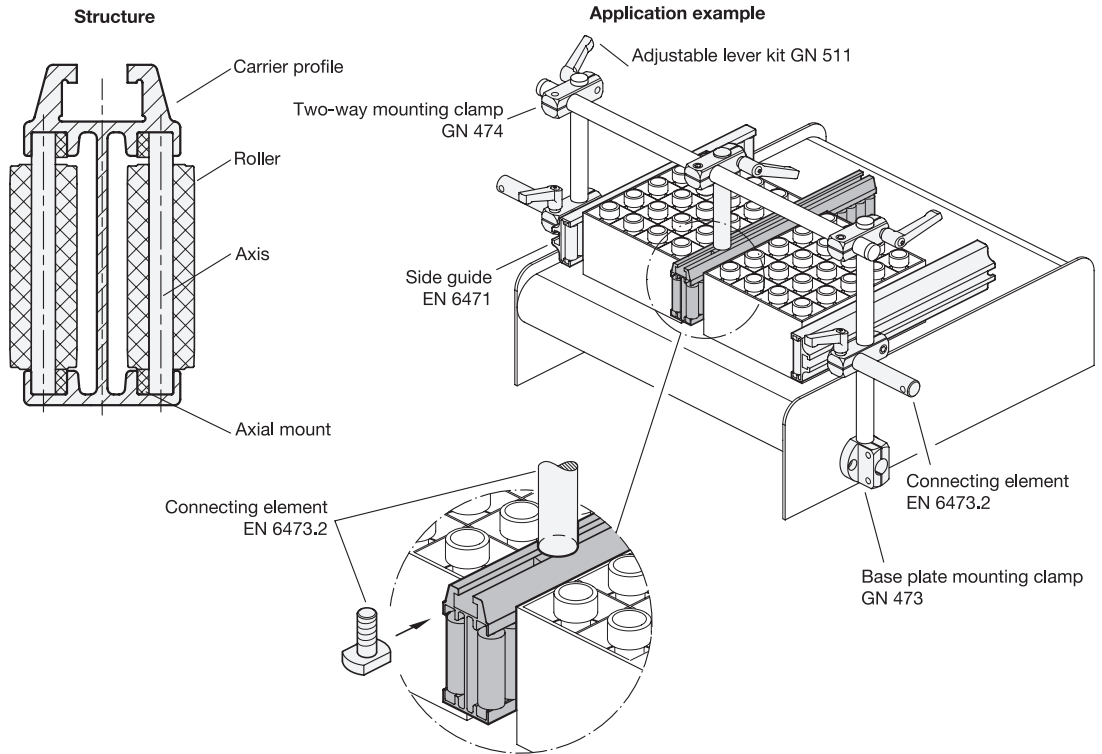
Dimensions in: millimeters / inches

| Length l      | b <sub>1</sub> | b <sub>2</sub> | b <sub>3</sub> | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | h <sub>1</sub> |            | h <sub>2</sub> | h <sub>3</sub> | Packaging unit |   |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------|----------------|----------------|----------------|---|
|               |                |                |                |                |                |                | Id. no. 1      | Id. no. 2  |                |                |                |   |
| 1440<br>56.69 | 3000<br>118.11 | 30.5<br>1.20   | 29.5<br>1.16   | 31.5<br>1.24   | 12.5<br>0.49   | 11.3<br>0.44   | 13.5<br>0.53   | 57<br>2.24 | 102.5<br>4.04  | 80<br>3.15     | 36<br>1.42     | 2 |

How to order

**EN 6472-K-1-1440-AL-GR**

|          |                    |
|----------|--------------------|
| <b>1</b> | Type               |
| <b>2</b> | Identification no. |
| <b>3</b> | Length l           |
| <b>4</b> | Material           |
| <b>5</b> | Color              |



**Specification**

4 5

**Carrier profile**

Aluminum **AL**  
Anodized finish, natural color

**Rollers**

Plastic, polyethylene (PE)  
• Operating temperature  
-4 °F to 194 °F (-20 °C to 90 °C)  
• Gray **GR**

**Axis**

Stainless steel AISI 304

**Axial mount**

Plastic, polyacetal (POM)  
• Operating temperature  
-4 °F to 194 °F (-20 °C to 90 °C)  
• White

RoHS

**Accessory** **Page**

|                               |     |
|-------------------------------|-----|
| EN 6472.1 Lead-In Guides      | QVX |
| EN 6472.2 End Caps            | QVX |
| EN 6471.3 Connecting Strips   | QVX |
| EN 6473.2 Connecting Elements | QVX |

Side guides EN 6472 are installed in the middle of conveyor sections and their rollers guide the conveyed goods without damage.

The type of rollers used depends on the conveyed material. Type K is used for cans and plastic boxes. For cardboard boxes, type Z can be used for an even material flow. For containers of glass, type ZA is used since it allows easy removal of any contamination due to glass breakage.

Side guides are fastened on the top side via the T-slot. Connecting element EN 6473.2 can be used for this purpose, for example.

The side guides are delivered in packaging units of 2 pieces each. They can be shortened in increments of 120 mm.

see also...

|                     |             |
|---------------------|-------------|
| EN 6471 Side Guides | Page<br>QVX |
|---------------------|-------------|

**Technical Information**

|                                 |     |
|---------------------------------|-----|
| Plastic Characteristics         | QVX |
| Stainless Steel Characteristics | QVX |

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9  
3.10

