Local catalogue draft · Preview only. Product data and documents are not released. Open catalogue review

Draft with publication block

This view is not engineering approval. Open and withheld information remains unresolved.

▶ 7 open or withheld review cases



Product view 1 / 1

ADAPTORS / JOINT PARTS

Ø130 mm Panel Tilting Adaptor - With Bellows

Article number
X-M-PKA02

REQUEST A QUOTE

The Ø130 mm panel tilt adapter with bellows adds adjustable inclination to the enclosure connection. It is intended for the X-M and X-L support-arm systems. The tilt movement allows the orientation of the operating face to be matched to the working position. The bellows enclose the moving connection area. Positioned directly at the operator enclosure, the adapter provides the tilt function within the support-arm assembly.

Weight
1,150 g

Material
Aluminum

Colour
RAL 7035 (Bellow RAL 7016)

Package Dimensions
140 × 155 × 110 mm

HS Code
7606.99.90.19

Warranty
5 years

Technical data

Specifications for planning, selection and use at a glance.

Material & finish

Material Composition	Aluminum
Colour	RAL 7035 (Bellow RAL 7016)
RAL colours	RAL 7035 / RAL 7016

Application & function

Operating Weight	1,150 g
Primary Use Case	Machine Building / Automation / HMI operator stations
Operating Temperature	–40°C to +70°C
Protection Rating	–IP65 (DIN EN 60529)
Rated Voltage	Mechanical (not subject to electrical certification)
Movement	+30° / - 40°

Safety & compliance

Earthing	Yes, integrated solution
RoHS Compliance	RoHS EU Directive 2011/65/EU
REACH Compliance	REACH Regulation 1907/2006/EC
Certification	IEC 60529; (EG) No. 765/2008; (EU) 2023/956

Further information

Movement type	neigbar
Positive tilt angle	30°
Negative tilt angle	-40°

Compatible series X-M / X-L

Ordering & delivery information

Package dimensions

140 × 155 × 110 mm

Pack quantity

1

HS Code

7606.99.90.19

Warranty

5 years

Version & enquiry

Use the item number and version to prepare your enquiry.

SKU ↑	WEIGHT (G) ↑↓	Choose a version
SKU: X-M-PKA02	1150	Select

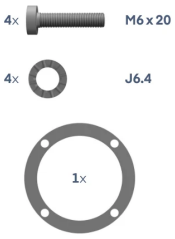
Assembly instructions

▶ About these instructions

Assembly sequence prepared from the exact XINDUX article data sheet. Tightening torques not specified in the source document are deliberately not added.

▼ Preparation & tools

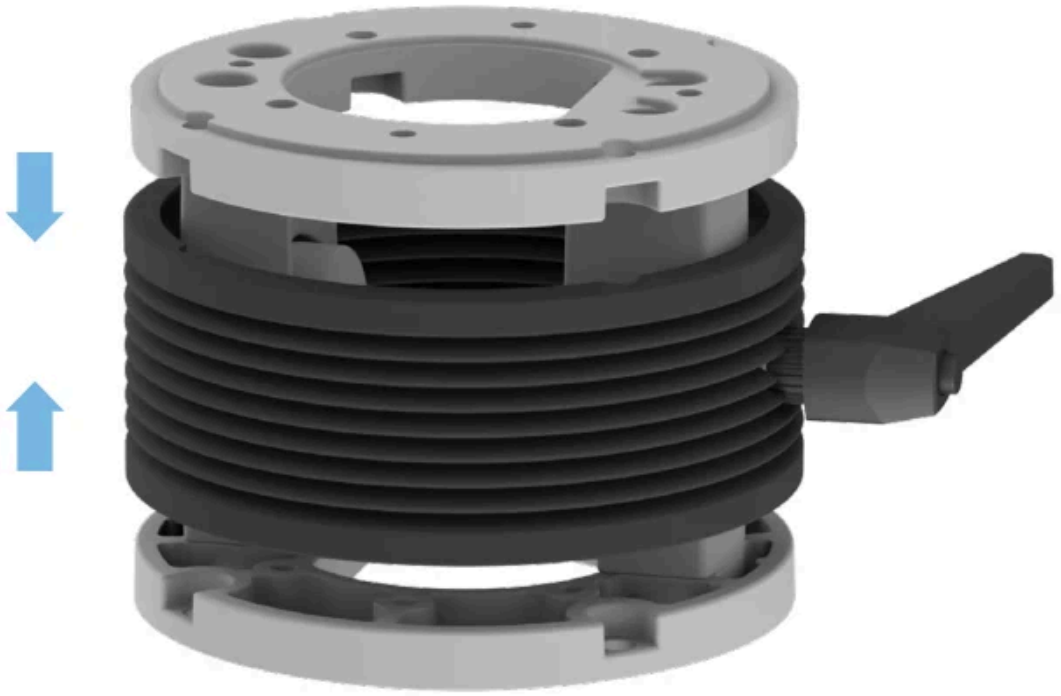
Supplied and installation parts



Required tools

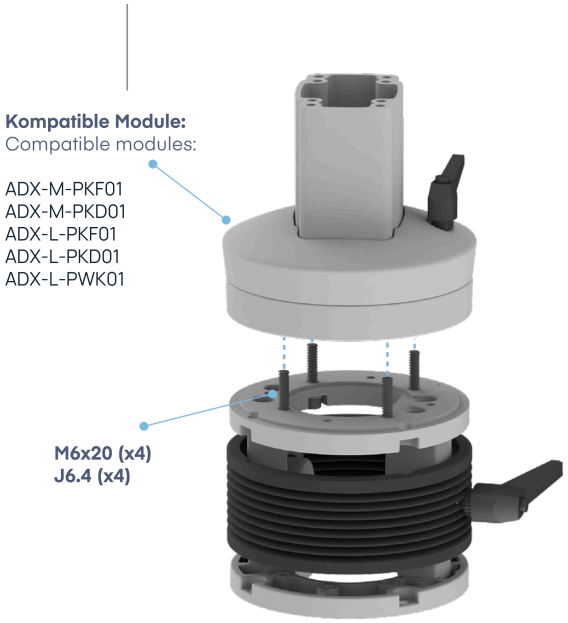
Allen key suitable for the fasteners

Torque wrench for the final engineering check



1. Fit the cover

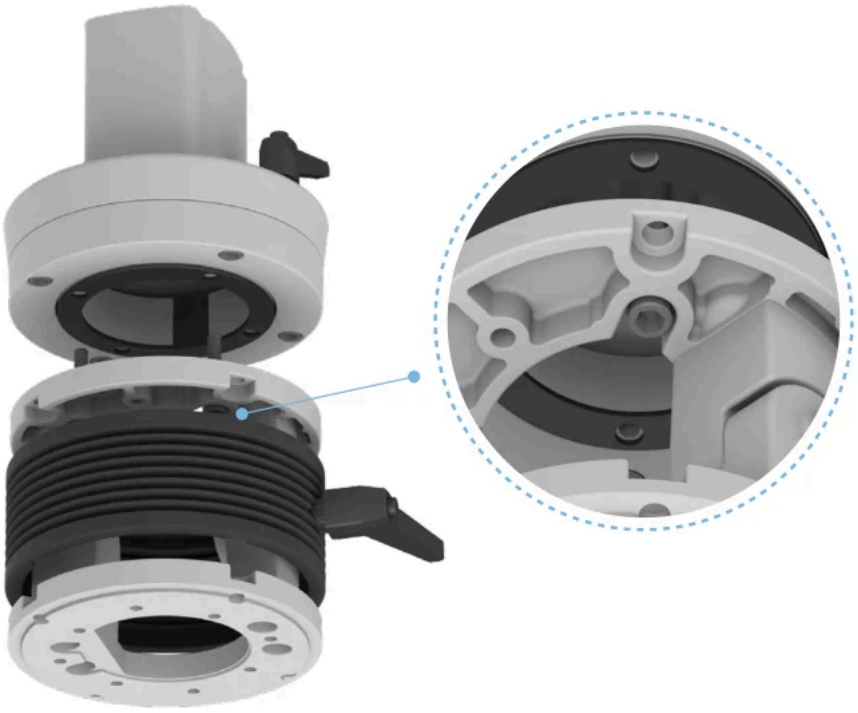
Push the bellows up and down until it comes loose.



2. Prepare the components

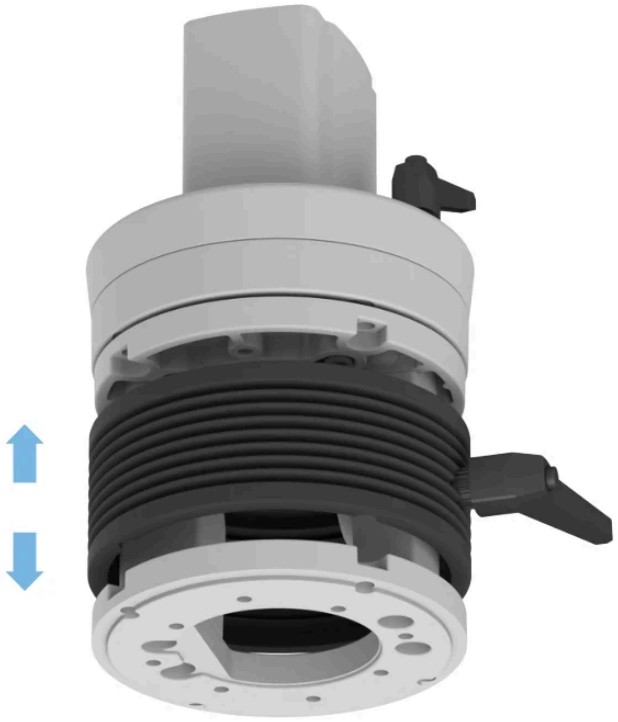
Combine the module step by step as shown in the following figure.

- M6 × 20
- J6.4



3. Fasten the connection

Position and tighten the screws as shown in the illustration.



4. Fit the cover

Place the bellows back into the slots.



5. Fit the cover

Check that assembly was carried out as shown in the illustration and that the bellows is seated correctly.



6. Insert the gasket

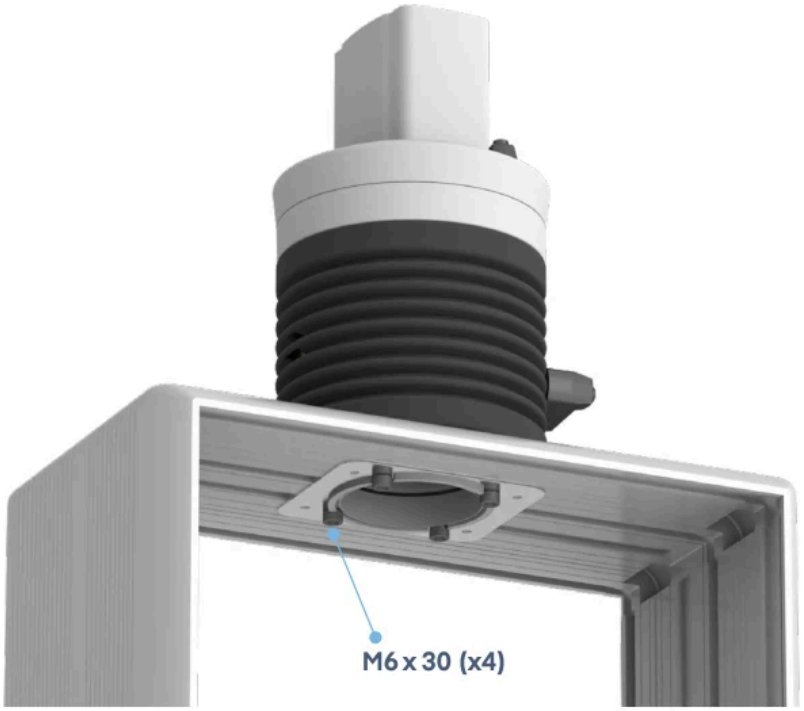
Remove the yellow tape. Insert the gasket so that the adhesive surface faces inward.



7. Fasten the module to the panel

Mount the module on the panel.

- M6 × 30

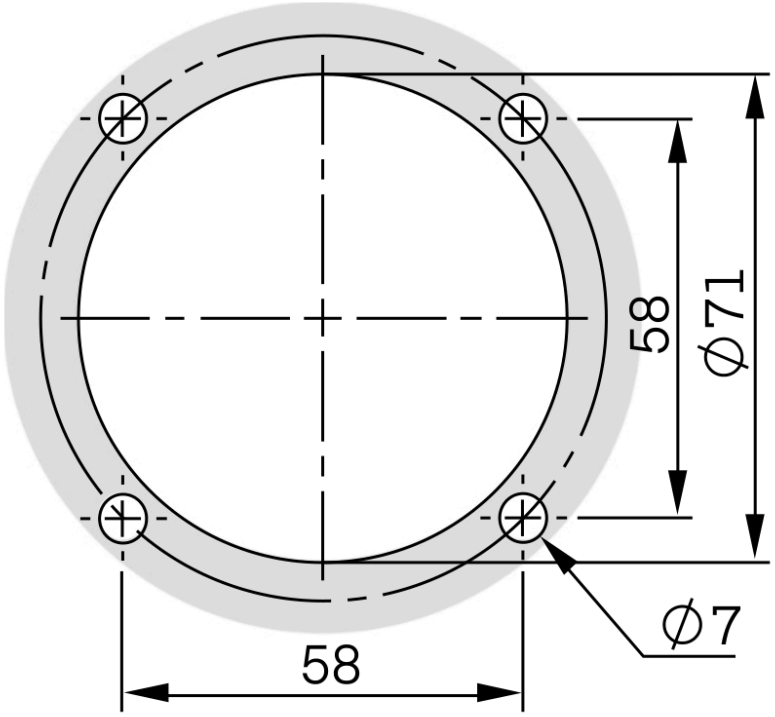


8. Fasten the module to the panel

> **The mounting screws are not included.**

Attach the module to the panel with four M6 × 30 screws. The mounting screws are not included.

- M6 × 30



9. Prepare the mounting holes

If required, prepare the mounting holes according to the dimensioned drawing. All dimensions are given in millimetres.