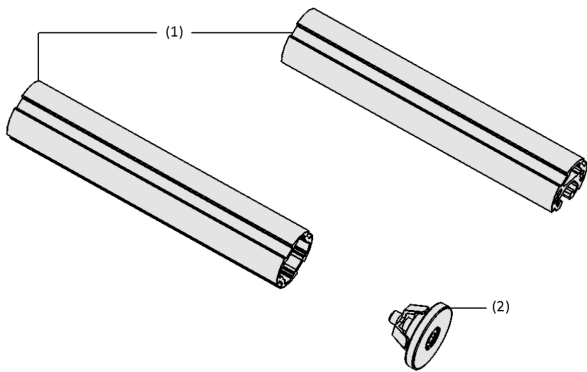


Mounting Profiles MO-PROF PXT

Standard aluminum profile for modular construction of the gripping system



Mounting Profiles MO-PROF PXT



System design Mounting Profiles MO-PROF PXT



Modular gripper system PXT handling a glass pane

Suitability for industry specific applications

Application

- Mounting profiles for gripping systems for direct connection to the robot flange
- Wide range of applications for automated workpiece handling
- Simple connection of cross and 3D mounting elements as well as suction cups, spring plungers and other holding elements
- Tube profile can be used for internal vacuum guide

Design

- Standardized beams for the assembly of the gripping system and connection of all holders and connectors (1)
- Profile covers (2) optionally also available vacuum tight

Product highlights

- Lightweight and robust aluminum profile ensures high stability and flexibility of the gripping system
- Use of a standard profile facilitates the connection of any components
- Elimination of complex hosing due to the possibility of internal vacuum guide

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Ordering data Mounting Profiles MO-PROF PXT

Type	Part no.
MO-PROF 30x30x500 AL	10.01.49.00086
MO-PROF 30x30x1000 AL	10.01.49.00087
MO-PROF 25x30x500 1TN AL	10.01.49.00088
MO-PROF 25x30x1000 1TN AL	10.01.49.00089
MO-PROF 25x30x3000 1TN AL	26.07.01.00498
MO-PROF 30x30x3000 AL	26.07.01.00489

Type	Part no.
DI-SET PXT D30	10.01.49.00031
KAPP 30x3 PXT D30-I	25.09.06.00119
KAPP 30x3 PXT 8-D30-I	25.09.06.00129

Ordering data Accessories Mounting Profiles MO-PROF PXT

Accessories	Part no.
Tubing deburrer ROHR-ENTGR VEE	10.01.36.00043
Tubing deburrer ROHR-ENTGR PXT	10.01.49.00079

Type	HP-HT 2M8 56 HT-A3	HP-SE-U 1M6 12/18	HP-FST 2M6 35 M18x1.5	HP-FST 2M6 35 M20x1.5	HP-SG 2M6 E 35 G1/4-AG	HP-SG 2M6 E 35 G3/8-AG	HP-SG 2M6 E 35 G1/4-IG	HP-SG 2M6 E 35 G3/8-IG
MO-PROF 30x30x500 AL	-	-	-	-	-	-	-	-
MO-PROF 30x30x1000 AL	-	-	-	-	-	-	-	-
MO-PROF 25x30x3000 1TN AL	10.07.06.00733	10.07.06.00719	10.07.06.00722	10.07.06.00723	10.07.06.00712	10.07.06.00715	10.07.06.00716	10.07.06.00717

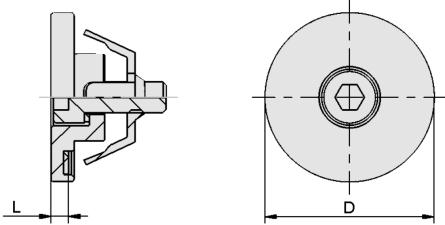
Technical data Mounting Profiles MO-PROF PXT

Type	Material	Form	Weight [g]
MO-PROF 30x30x500 AL	Aluminum	-	-
MO-PROF 30x30x1000 AL	Aluminum	-	-
MO-PROF 25x30x500 1TN AL	Aluminum	with 1 T-slot	-
MO-PROF 25x30x1000 1TN AL	Aluminum	with 1 T-slot	-
MO-PROF 30x30x3000 AL	Aluminum	4x dovetail	1,610
MO-PROF 25x30x3000 1TN AL	Aluminum	with 1 T-slot	2,237

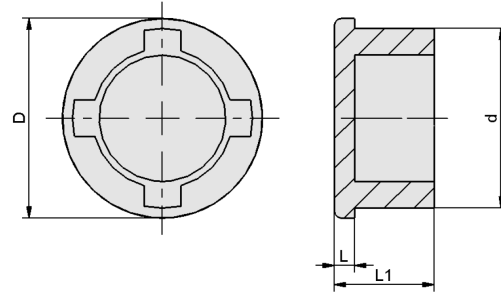
Mounting Profiles MO-PROF PXT

Standard aluminum profile for modular construction of the gripping system

Design data Mounting Profiles MO-PROF PXT



10.01.49.00031 DI-SET PXT D30



25.09.06.00119 KAPP 30x3 PXT

Mounting Profiles MO-PROF PXT

Standard aluminum profile for modular construction of the gripping system

Design data Mounting Profiles MO-PROF PXT

Type	B [mm]	H [mm]	L [mm]
MO-PROF 30x30x500 AL	30	30	500
MO-PROF 30x30x1000 AL	30	30	1,000
MO-PROF 25x30x500 1TN AL	25	30	500
MO-PROF 25x30x1000 1TN AL	25	30	1,000
MO-PROF 30x30x3000 AL	30	30	3,000
MO-PROF 25x30x3000 1TN AL	25	30	3,000

Type	D [mm]	d [mm]	L [mm]	L1 [mm]
DI-SET PXT D30	33	-	3.5	-
KAPP 30x3 PXT D30-I	30	27.5	3.0	15
KAPP 30x3 PXT 8-D30-I	30	-	3.0	-

Multimedia product presentation

Medium	Link
Product video	https://vimeo.com/533905457 https://vimeo.com/533475835