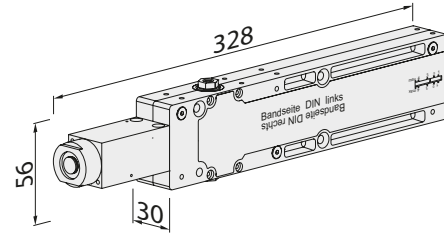
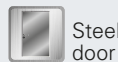
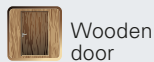


Performance criteria

Closing force standards (with closing force display, continuously adjustable)	size according to EN	1 – 4	2 – 5
Door width	≤ 1100 mm	■	■
according to EN	≤ 1,250 mm	-	■
Dimensions (incl. mounting plate for Multi Genius)	Length in mm	328	328
	Depth in mm	30	30
	Height in mm	56	56
DIN L / R		■	■
Latching speed (continuously adjustable)		■	■
Closing speed (continuously adjustable)		■	■
Door opening angle (*depending on the door rebate geometry)		140–165°*	
Tested to EN standards		EN 1154	
Suitable for fire and smoke control doors (not approved for frame installation on opposite hinge side, concealed ITS)		F	
Certified according to EU regulations		CE	
Construction of accessible buildings		DIN 18040	DIN SPEC 1104

- Yes
- No
- Optional



Dimensions: ECO ITS Multi Genius

ECO ITS Multi Genius ■ We've got the hang of it!

With a simple 180° rotation of the micro-hydraulic damper unit (with only 12 ml oil content), the ECO ITS Multi Genius can be used for DIN left or DIN right doors. The visible indicator facilitates precise adjustment of the closing force to the door size used, even before installation in the door. Thanks to the integrated eccentric link pull, the door can be opened without any major effort. The ECO ITS Multi Genius is designed in such a way that the opening torque of the door already yields significantly after a short time. This results in unimpeded access to the door. This therefore fulfils the requirements for the construction of accessible buildings (DIN 18040 and DIN SPEC 1104).

Order information

ECO ITS Multi-Genius ■ concealed door closer

Product information

- ECO ITS Multi Genius for installation in wooden, profile frame doors made of aluminium, steel and sheet steel doors with a door thickness of ≥ 40 mm. The very slim design (depth 30 mm) allows simple, concealed installation in the door leaf, without duplication or reinforcement
- Hydraulic cylinder with only 12 ml oil content has an enormous advantage when used on fire doors
- Excellent access convenience thanks to an opening torque that drops steeply
- Visible closing force indicator enables correct setting, even before installation
- Easy handling when adjusting closing speed and latching speed, even when installed
- Standard delivery with pre-adjustment to closing force size **EN 3**
- Slide rails ECO IS

Delivery:

Closer body, forend steel sheet, lever arm, hinge screw and spacer

Article numbers

ECO ITS Multi Genius

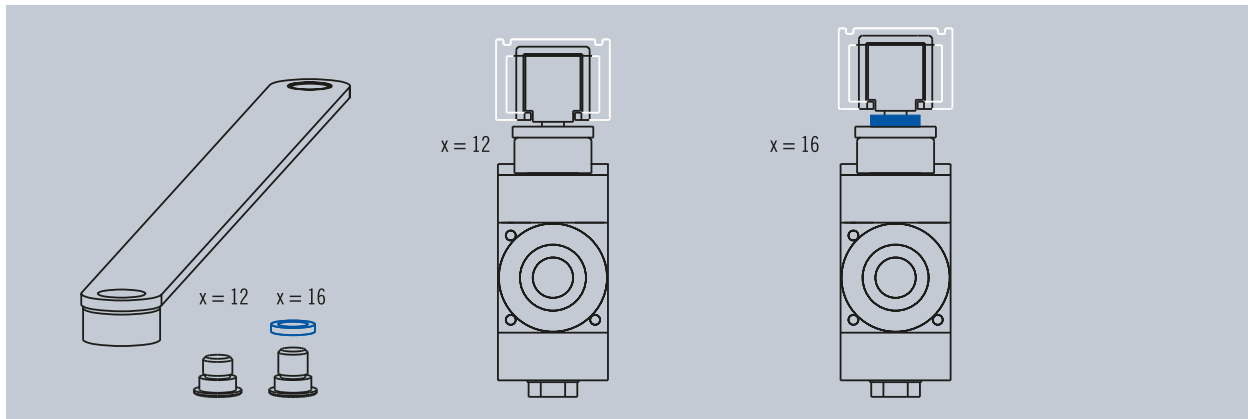
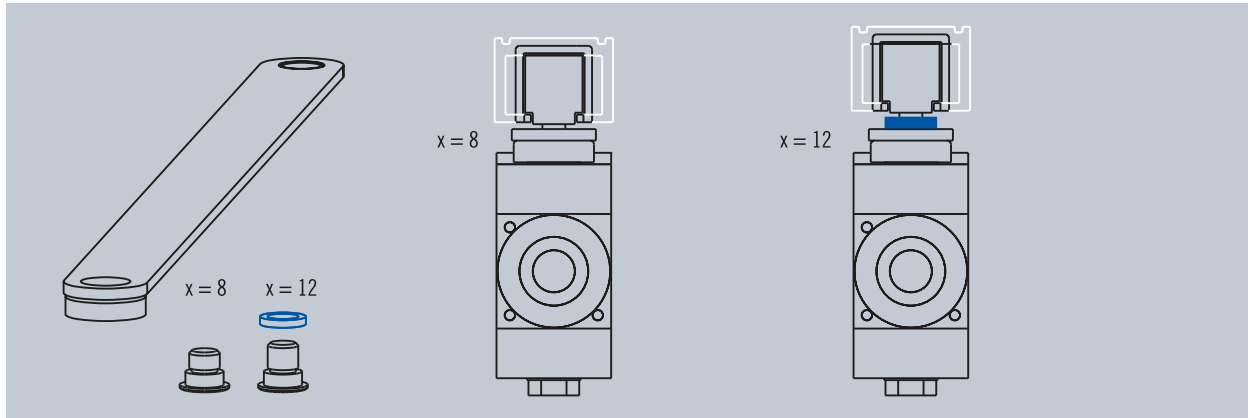


ECO ITS Multi Genius (incl. lever arm)	Rebate dimensions (nut length)	Art. no.
ECO ITS M-G (1-4)	8 – 12 mm	5030054946
ECO ITS M-G (2 – 5)	8 – 12 mm	5030055900

Note!
For more information on milling dimensions and mounting instructions, please visit www.eco-schulte.de.



Rebate dimensions (nut length)



The integrated door closer systems ECO ITS 420 and ECO ITS Multi Genius can be used in various door profiles with different rebate dimensions. This is made possible by the articulated screw with different nut lengths (x) on the lever arm.

Delivery: Closer body, lever arm, hinge screw incl. spacer ring (use of spacer ring optional).
The closer body remains unchanged.

When ordering ECO Multi-Genius slide rails, please specify the correct nut length.

Note!
For more information on milling dimensions and mounting instructions, please visit www.eco-schulte.de.

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Our compendium represents a compilation of all products from our range of services. These are subject to different delivery classes. Special variants included are often manufactured to customer specifications and sometimes require longer delivery times and minimum purchase quantities. Further advise can be given by your contact person.

■ SYSTEM TECHNOLOGY FOR THE DOOR

