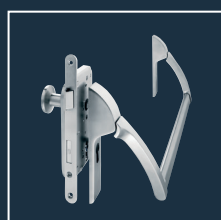
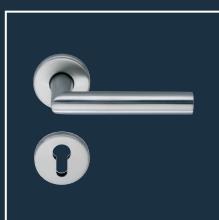
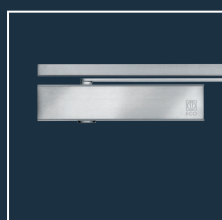


ECO Project hinge OBN-18-4141/160

Product information



■ SYSTEM TECHNOLOGY FOR THE DOOR



OBN-18-4141/160

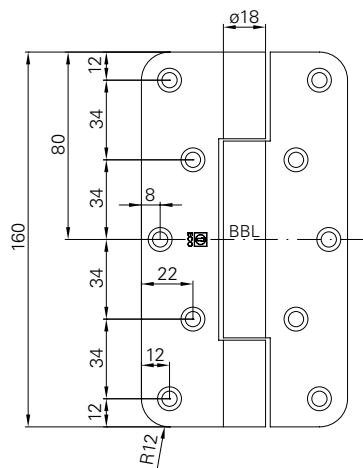


Product characteristics

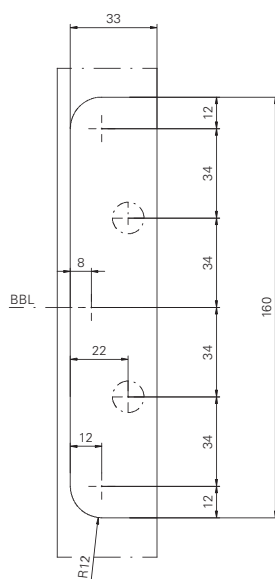
Size		160 mm
Ø Barrel diameter		18 mm
Material thickness		3 mm / 3,5 mm
Screws		5 x 50 mm
DIN left / DIN right		■
Milling diameter		24 mm
Milling length		160 mm
Milling depth		3 mm / 3,5 mm
Door types	Rebated	-
	Unrebated	■
Frame types	Wood	■
Suitable for fire doors		■
Loading capacity Class 11 (maximum door load)	 	■
	Norm	80 kg
	ECO loading capacity	160 kg
Finishes	Stainless steel (ER)	■
	ER polished	□
	PVD coating (brass)	□
	PVD coating in RAL colours	□

☒ Yes - No ☐ On request

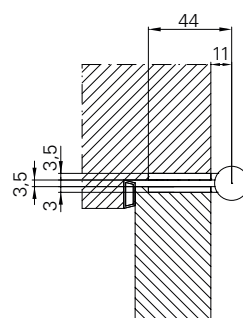
Dimension drawing



Milling drawing



Top view



PRODUCT FAMILY ■ MORTISE FLUSH DOOR 3D HINGE



OBN-18-4141/120.ER round



OBN-18-4141/120.ER square



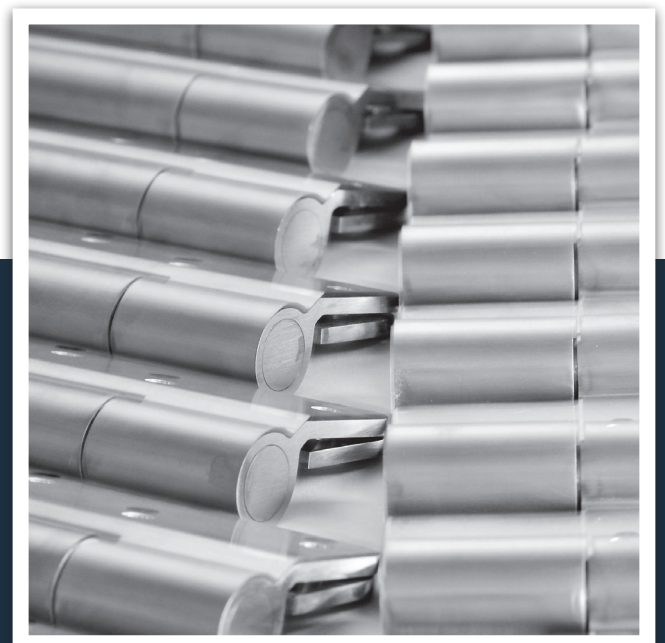
Description

ECO project hinge OBN-18-4141/160

- For unrebated doors on upright standing pillars
- Inner, firmly rotating axis
- Wear and maintenance-free ball bearing technology
- Suitable for fire doors
- Can be used DIN left and DIN right without modification

F **EN 1935** **CE** **ER**  Wooden door

OBN-18-4141 mortise flush door 3D hinge	Dimensions	Article number
OBN-18-4141/160.ER	Ø 18 x 160 mm	460741.46
OBN-18-4141/160.St.Ni	Ø 18 x 160 mm	460741.42
OBN-18-4141/160.St.Zc	Ø 18 x 160 mm	460741.43



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