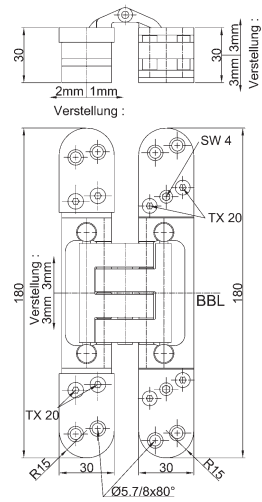


DOOR HINGE VLB 100 3-D

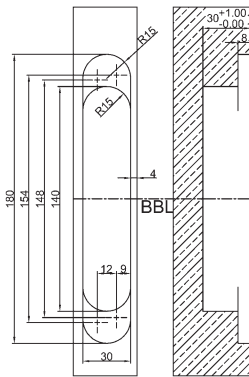
Technical information:



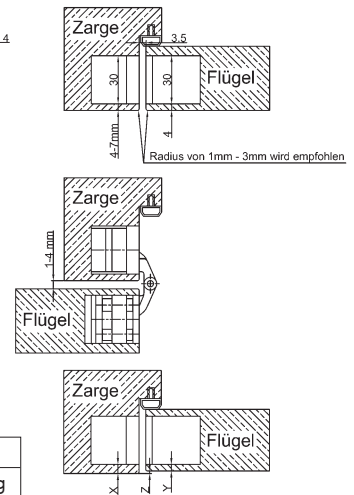
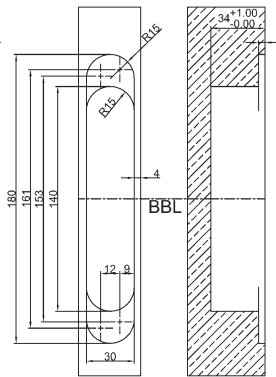
Material: Aluminum/steel
 Load-bearing capacity: 2 hinges 100 kg
 Length: 180 mm
 Screw connection: ASSY® pan-head screws 4.0 x ...
 Hinge side: DIN R or DIN L without conversion
 Opening angle: 180°

Design information:

Fräsung Zarge :



Fräsung Flügel :



Mounting information:

Milling cutter diameter: 24 mm
 Thrust ring: 30 mm

Milling conditions

Milling Frame (X)	Milling Leaf (Y)	Spacing Z
4 mm	4 mm	- 1
5 mm	4 mm	- 2
6 mm	4 mm	- 3
5 mm	5 mm	- 1
6 mm	5 mm	- 2

Always bear in mind that the milling conditions in the table become less favorable downwards and that the adjustability of the hinge becomes restricted. Ideal case: Milling Leaf 4 mm, Milling Frame also 4 mm (grayed out). A large radius on the leaf and frame is recommended.

Legend: BBL = hinge reference line