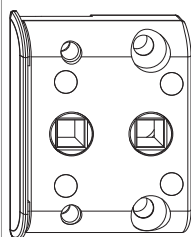




102233 - Intermediate drive-gear BS-6 12L/18Ü/13V silver With spindle

Technical drawing



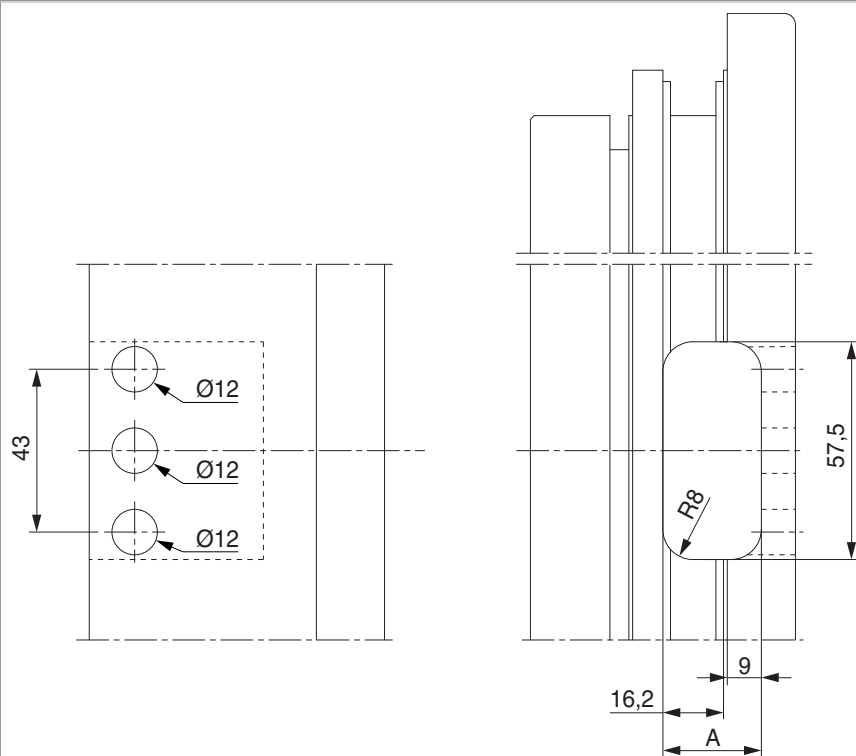
					No
silver	12 air gap/18 rebate leg/13 offset		-6	20	102233 ¹⁾

¹⁾ Available for PVC windows upon request.

Jigs

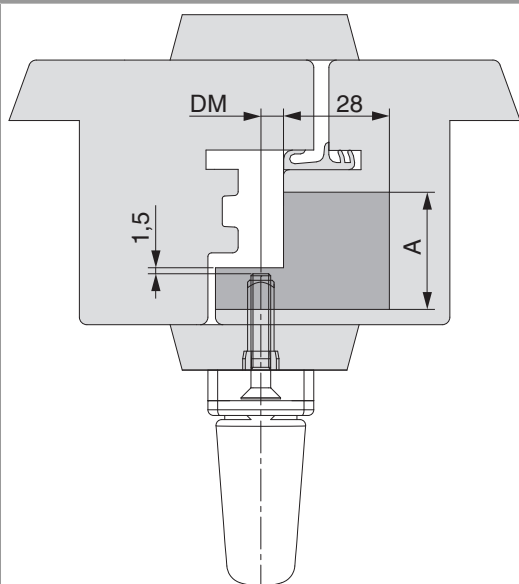
						No
routing template for intermediate drive gear	timber	FR16/AR27/BO12	13 mm offset	12 mm air gap / 18 mm rebate leg + 12 mm air gap / 20 mm rebate leg	1	206581 ¹⁾

Drilling and routing pattern



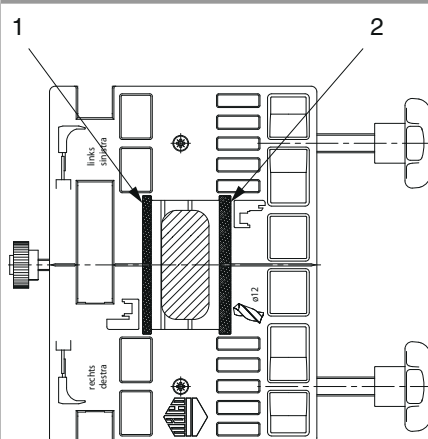
A: Milling width

Profile sections



A: Milling width

Interchangeable milling inserts





102233 - Intermediate drive-gear BS-6 12L/18Ü/13V silver With spindle

Profile table								
Profile			Rebate leg weatherseal	Milling width	Interchangeable milling insert		Packer	
L	Ü (re- bate leg)	V (off- set)		A	1	2	Thick- ness	Part number
12	18	13	without	31	X	-	6	360220
12	18	13	small	35,5	-	-	11	356970
12	18	13	large	35,5	-	-	11	43509

Installation

1. Insert spindle into drive gear.

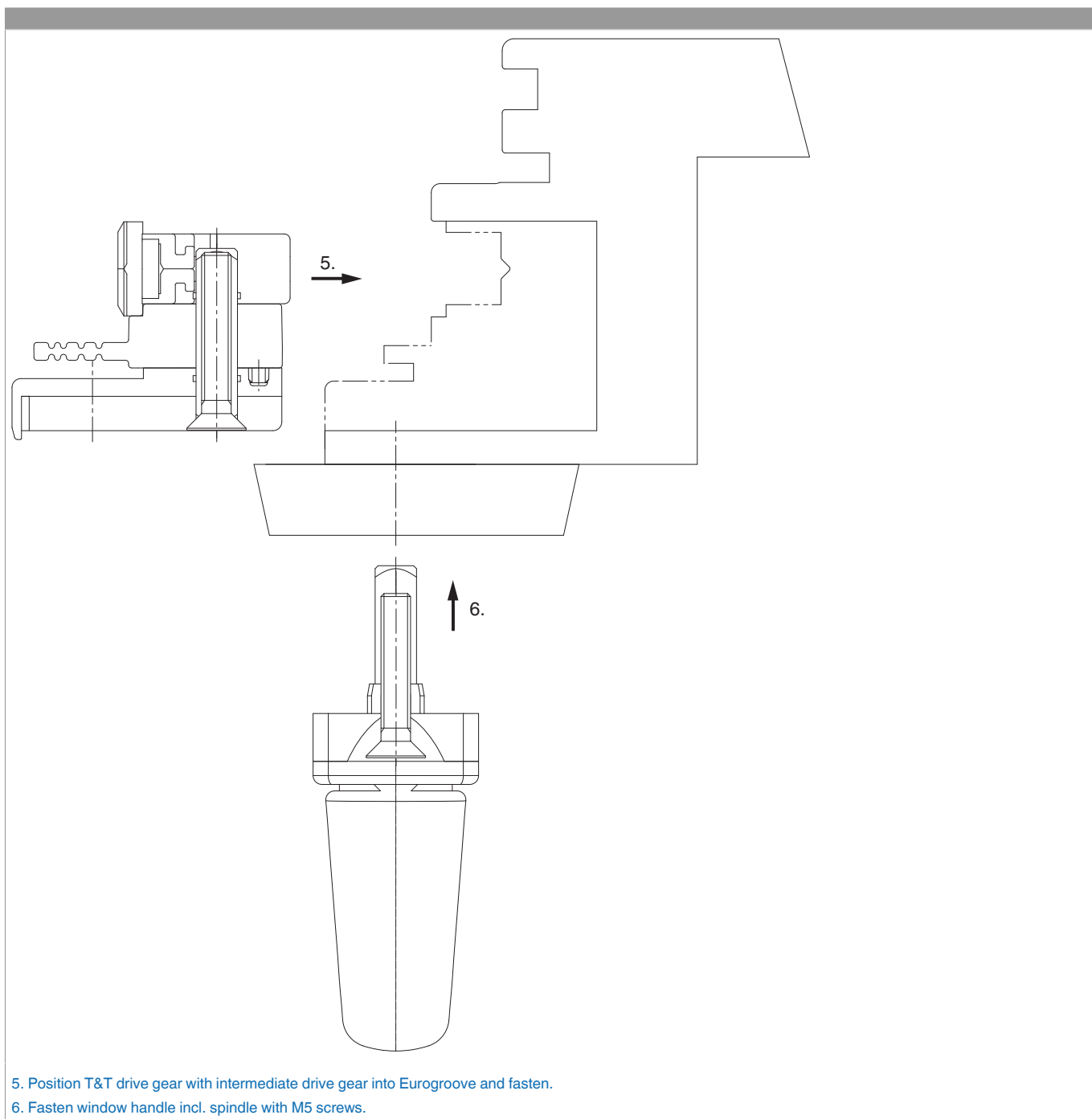
2. Slide-on packer onto spindle and push towards drive gear.

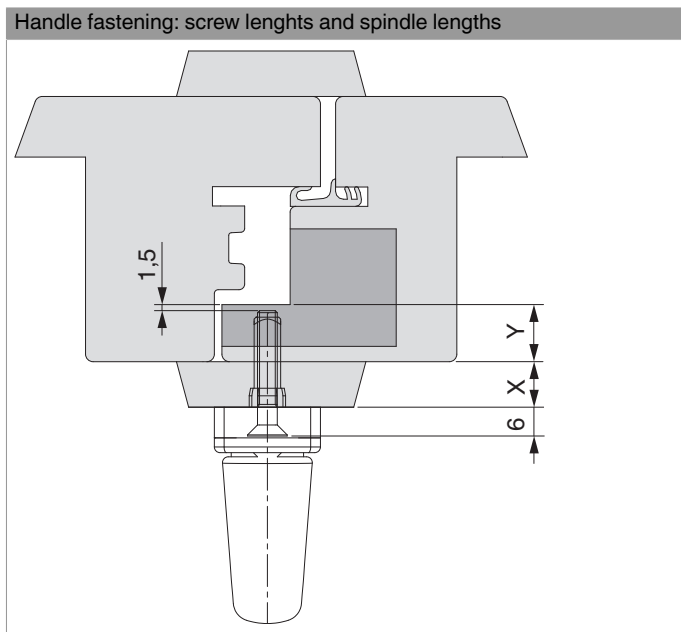
3. Slide-on intermediate drive gear.

4. Fasten intermediate drive gear with T&T drive gear using 2 x M5 countersunk head screws.



102233 - Intermediate drive-gear BS-6 12L/18Ü/13V silver
With spindle





Calculating spindle length for window handle with spindle

+ stop bead X

+ rebate leg Y

- 1.5 mm

= Protruding spindle length

Calculating spindle length for window handle without spindle

Spindle in window handle: 26 mm

+ stop bead X

+ rebate leg Y

- 1.5 mm

= Total spindle length

Calculating screw length for handle fastening

Window handle: 6 mm

+ stop bead X

+ rebate leg Y

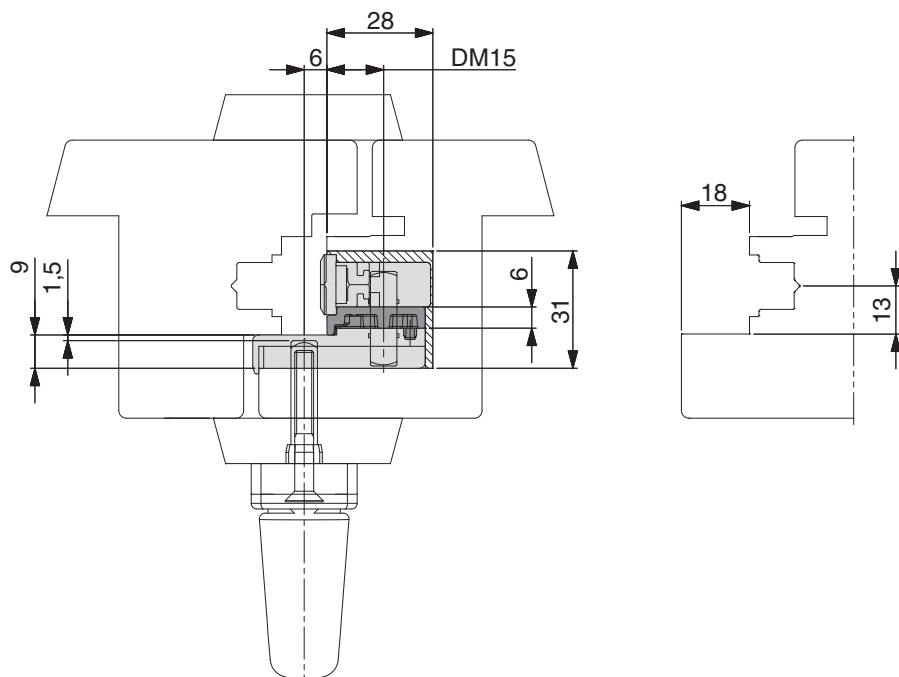
- 1.5 mm

= Screw length



102233 - Intermediate drive-gear BS-6 12L/18Ü/13V silver With spindle

Installation drawing for profile 12 mm air gap / 18 mm rebate leg / 13 mm offset without rebate leg gasket



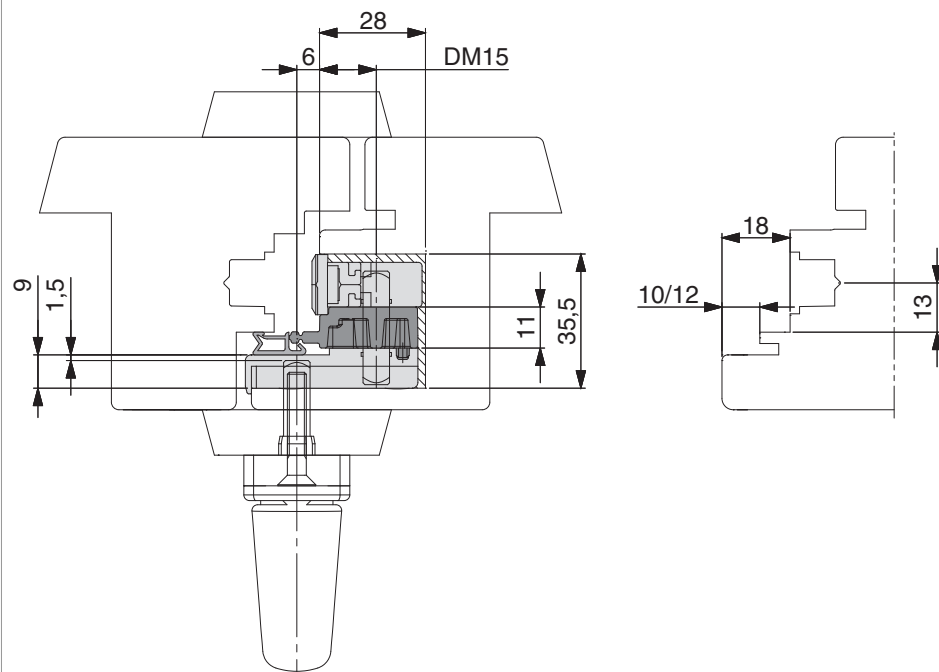
Parts list for profile 12 mm air gap / 18 mm rebate leg / 13 mm offset without rebate leg gasket

Description	Length	Part number	Box contents	Additional parts
	mm		Piece	Piece
intermediate drive gear	-	102233	1	-
Drive gear spindle	25	32412	1	-
Handle fastening screws M5 x	25	44020	2	-
spacer	-	360220	-	1



102233 - Intermediate drive-gear BS-6 12L/18Ü/13V silver With spindle

Installation drawing for profile 12 mm air gap / 18 mm rebate leg / 13 mm offset with small rebate leg gasket



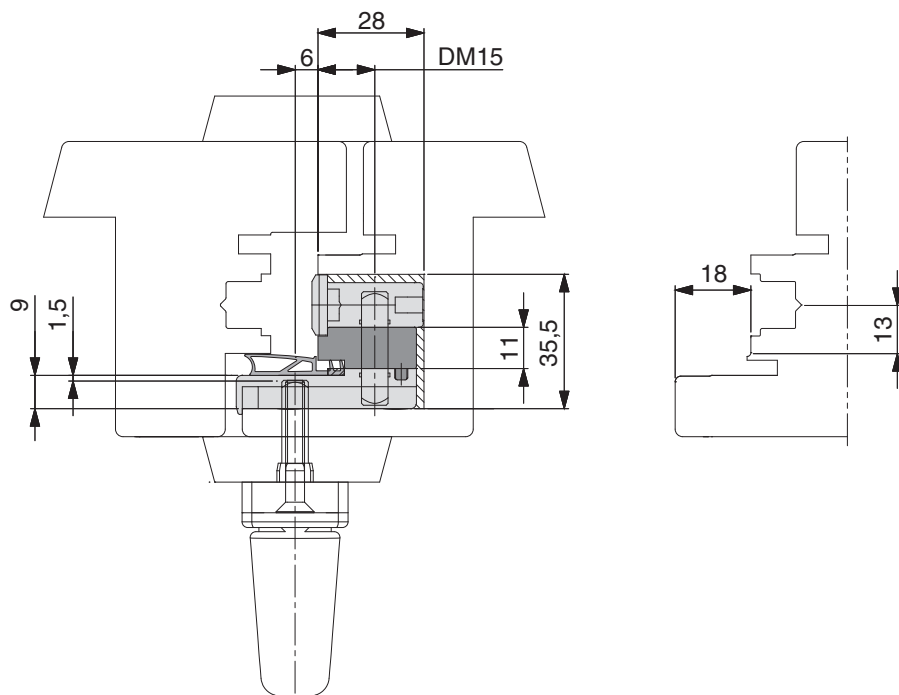
Parts list for profile 12 mm air gap / 18 mm rebate leg / 13 mm offset with small rebate leg gasket

Description	Length	Part number	Box contents	Addition- al parts
	mm		Piece	Piece
intermediate drive gear	-	102233	1	-
Drive gear spindle	30	93228	2	-
Handle fastening screws M5 x	30	43544	2	-
spacer	-	356970	-	1



102233 - Intermediate drive-gear BS-6 12L/18Ü/13V silver With spindle

Installation drawing for profile 12 mm air gap / 18 mm rebate leg / 13 mm offset with large rebate leg gasket



Parts list for profile 12 mm air gap / 18 mm rebate leg / 13 mm offset with large rebate leg gasket

Description	Length	Part number	Box contents	Addition- al parts
	mm		Piece	Piece
intermediate drive gear	-	102233	1	-
Drive gear spindle	30	93228	1	-
Handle fastening screws M5 x	30	43544	2	-
spacer	-	43509	-	1