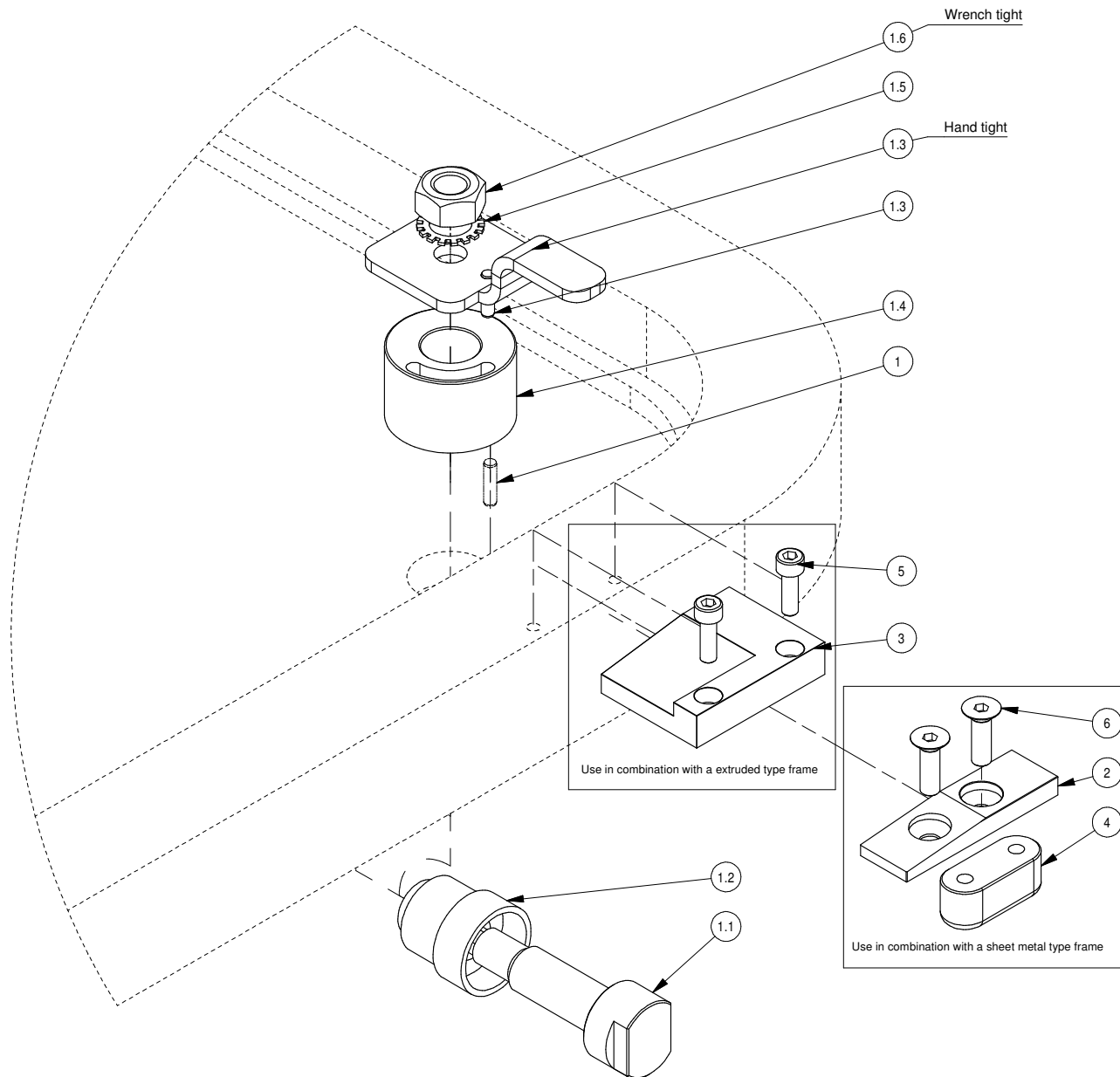
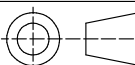


Pre installation manual



Item 1.1 and 1.3 should be tightened by hand.
Item 1.6 should be tightened firmly with a wrench.

6	2	DIN 7991 - M6x20 - RVS A4-70	Hexagon Socket Countersunk Head Cap Screw
5	2	DIN 912 - M5x16x0,8x14 - RVS A4-70	Cylinder Head Cap Screw
4	1	40-001	Stopper
3	1	38-011	Wedge 12
2	1	38-009	Wedge 7
1.6	1	DIN 934 - M12	Hex Nut
1.5	1	DIN 6798 - A 13	Serrated Lock Washer
1.4	1	38-023	House Dog
1.3	1	23_88-001_06A	filler plate hatch dog
1.2	1	23_88-001_03	bushings
1.1	1	23_88-001_01	control-shaft
1	1	23_88-001_expansion-M8	Filler dog expansion bolt M8
Item	Qty	Part number	Description

	De Vor Metaalbewerking B.V. Handelsweg 5 3481MJ Harmelen	Sheet: 1/2
	Tel: +31 (0)348 40 16 36 info@devordoorsandhatches.nl www.devordoorsandhatches.nl	
Document name: PH_standard Dog_pre		Scale: 1 : 2
Creation date: 17-8-2020		Sheet size: A4
Revision:		Unit: MM

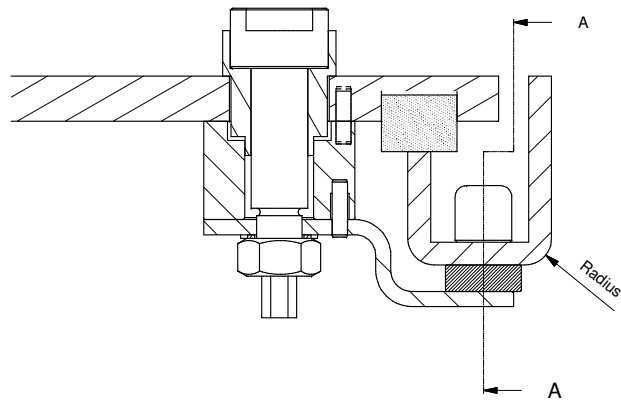
Description:

Plate Hatch Dog (Hex Key) Assembly

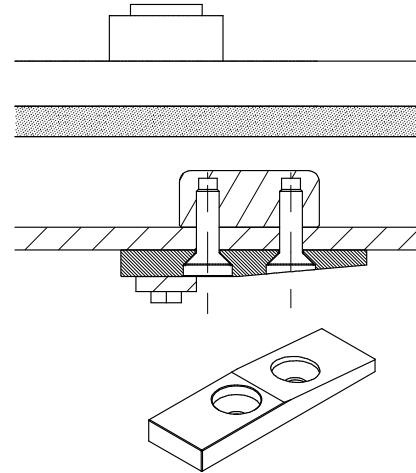
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Wedge variations

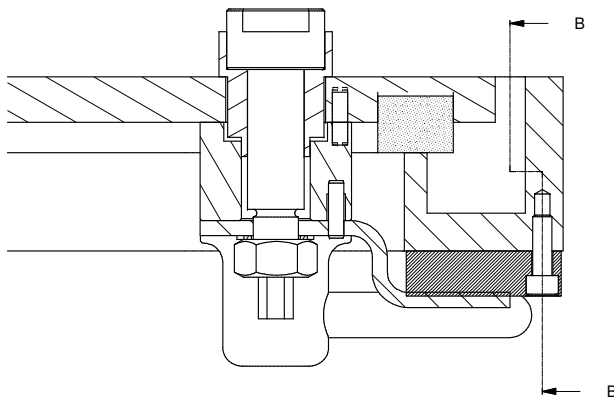
Sheet Metal Frame



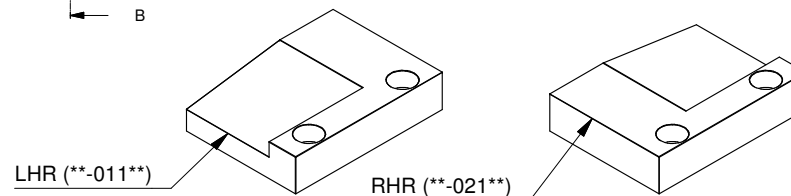
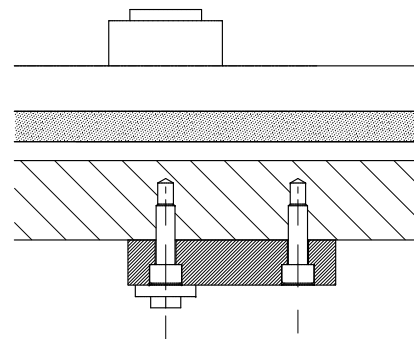
A-A



Extruded Frame



B-B



Sheet metal type frame wedge variations (Item 1)

Part number	Description	Size	Extra Size
21_38-009_5	Wedge 5	65 x 20 x 5	Pitch 22
21_38-009_6	Wedge 6	65 x 20 x 6	Pitch 22
38-009	Wedge 7	65 x 20 x 7	Pitch 22
21_38-009_8	Wedge 8	65 x 20 x 8	Pitch 22
21_38-009_9	Wedge 9	65 x 20 x 9	Pitch 22
21_38-009_10	Wedge 10	65 x 20 x 10	Pitch 22
21_38-009_12	Wedge 12	65 x 20 x 12	Pitch 22
21_38-009_15	Wedge 15	65 x 20 x 15	Pitch 22

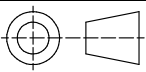
Extruded type frame wedge variations (Item 2)

Part number	Description	Size	Extra Size
38-011	Wedge 12	55 x 41 x 12	Pitch 35
21_38-011_13	Wedge 13	55 x 41 x 13	Pitch 35
21_38-011_14	Wedge 14	55 x 41 x 14	Pitch 35
21_38-011_15	Wedge 15	55 x 41 x 15	Pitch 35
38-021	Wedge 12	55 x 41 x 12	Pitch 35
21_38-021_13	Wedge 13	55 x 41 x 13	Pitch 35
21_38-021_14	Wedge 14	55 x 41 x 14	Pitch 35
21_38-021_15	Wedge 15	55 x 41 x 15	Pitch 35



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Description: Plate Hatch Dog (Hex Key) Assembly

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