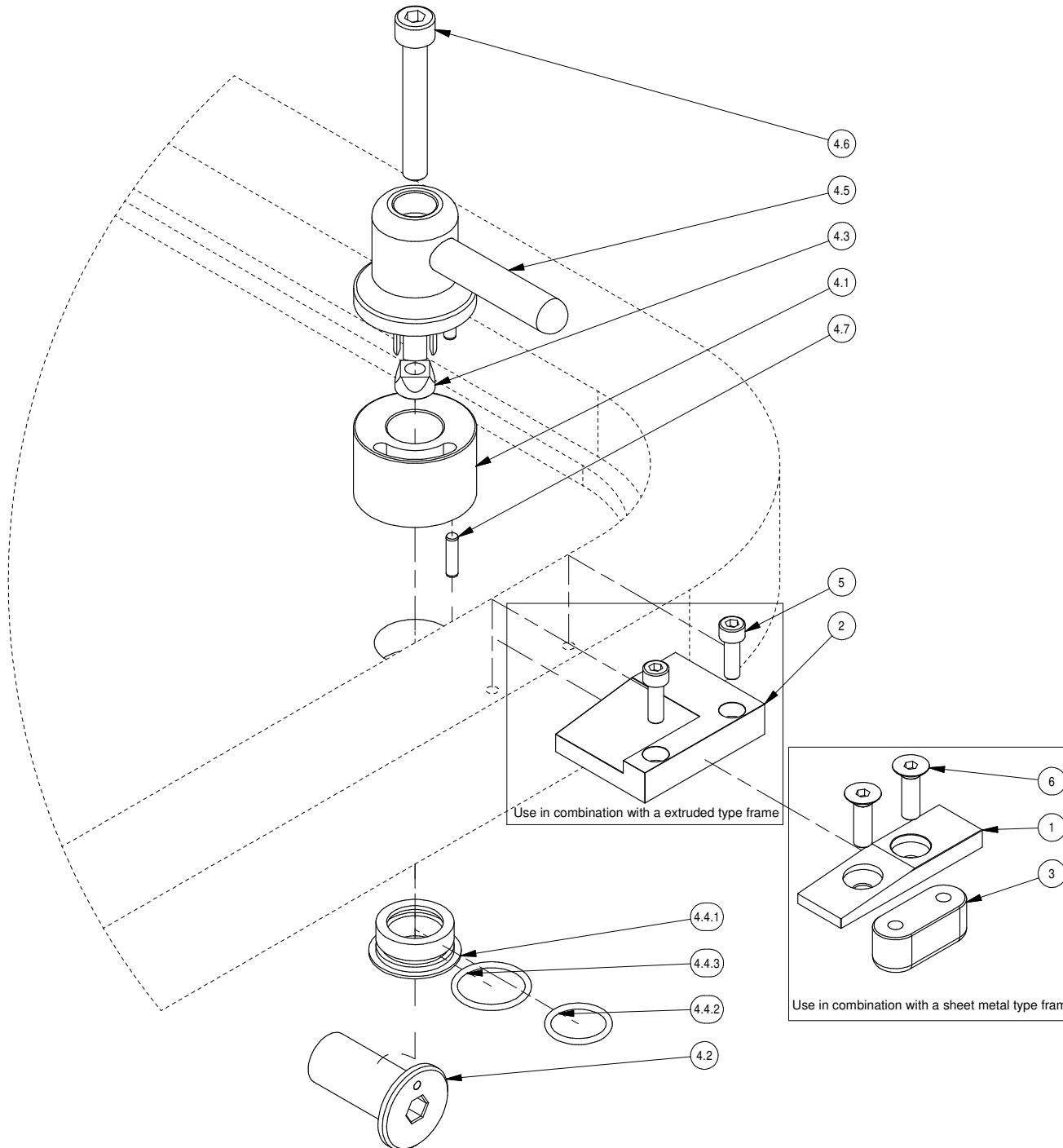


Post installation manual



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
4.7	1	DIN-7_4x14	Parallel Pin
4.6	1	DIN 912 - M8 x 55	Cylinder Head Cap Screw
4.5	1	88-12	Dog M8 expansion bolt
4.4.3	1	O-ring_22x2	O-ring 85004164
4.4.2	1	O-ring_18x2	O-ring 85004115
4.4.1	1	38-013	Flanged Seal Bushing
4.4	1	88-02	Flanged Seal Bushing with O-ring
4.3	1	38-037	Nut Expansion Dog M8
4.2	1	38-036	Flanged Control Shaft Expansion type
4.1	1	38-023	House Dog
4	1	88-19	Dog Expansion Type
3	1	40-001	Stopper
2	1	38-011	Wedge 12
1	1	38-009	Wedge 7
Item	Qty	Part number	Description

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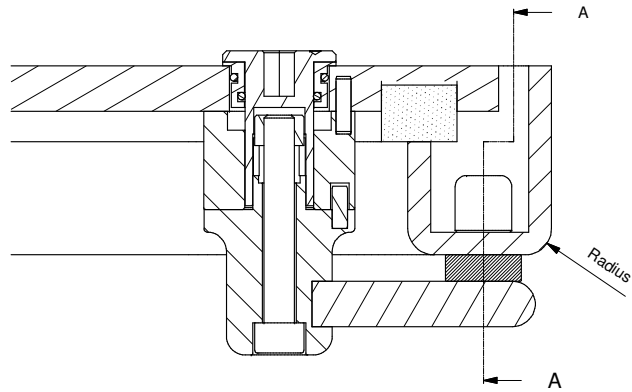
Description:

Plate Hatch Dog (Hex Key) Assembly

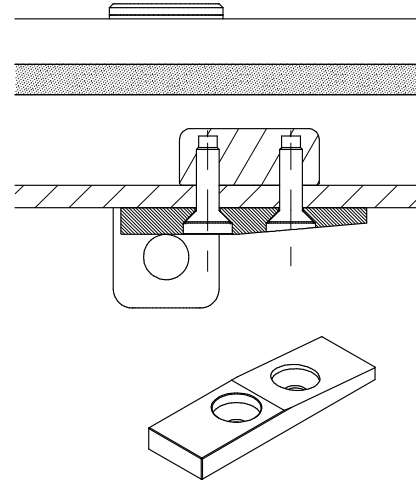
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Wedge thickness variations

Sheet metal type frame

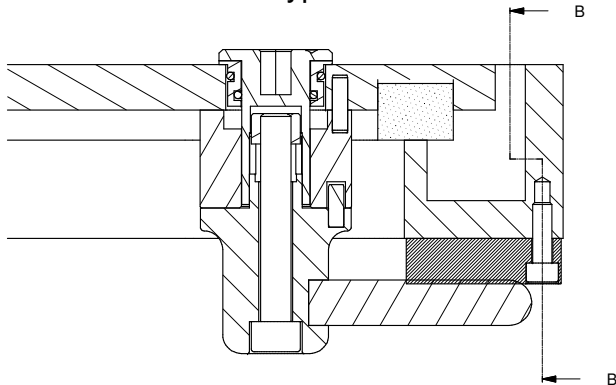


A-A

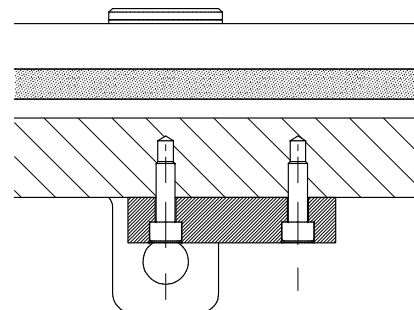


Sheet metal type frame wedge variations (Item 1)			
Part number	Description	Size	Extra Size
21_38-009_5	Wedge 5	65 x 20 x 5	Pitch 22
21_38-009_6	Wedge 6	65 x 20 x 6	Pitch 22
38-009	Wedge 7	65 x 20 x 7	Pitch 22
21_38-009_8	Wedge 8	65 x 20 x 8	Pitch 22
21_38-009_9	Wedge 9	65 x 20 x 9	Pitch 22
21_38-009_10	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

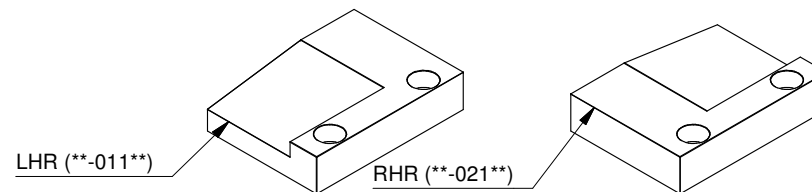
Extruded type frame



B-B



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

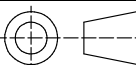




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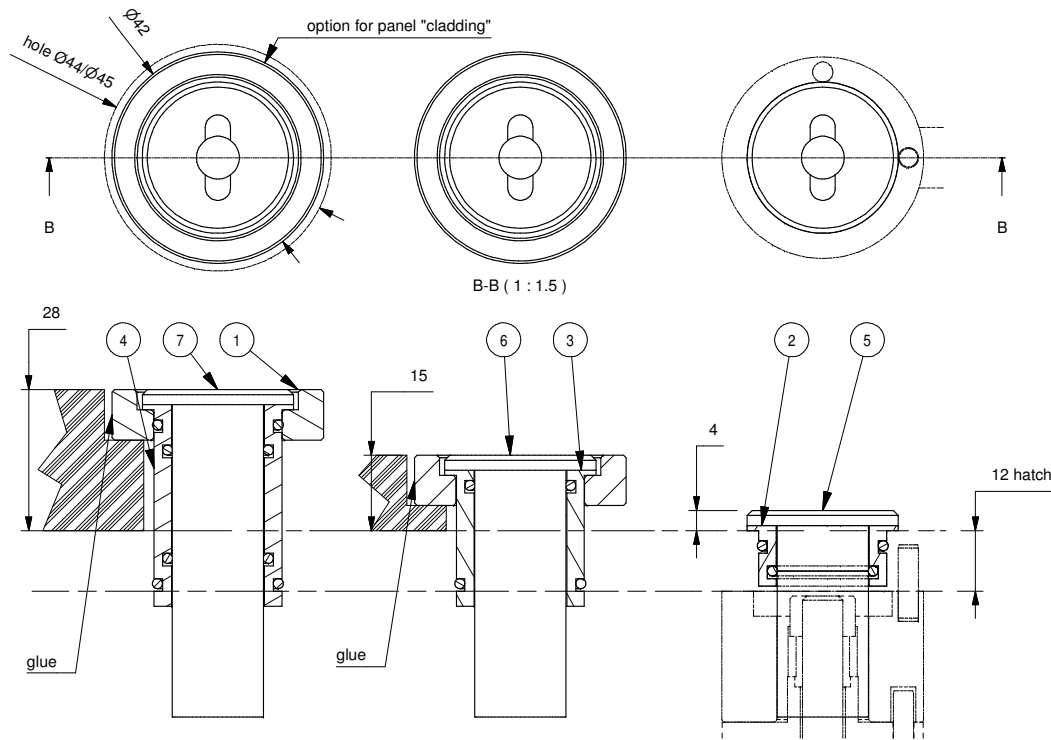
Description:

Plate Hatch Dog (Hex Key) Assembly

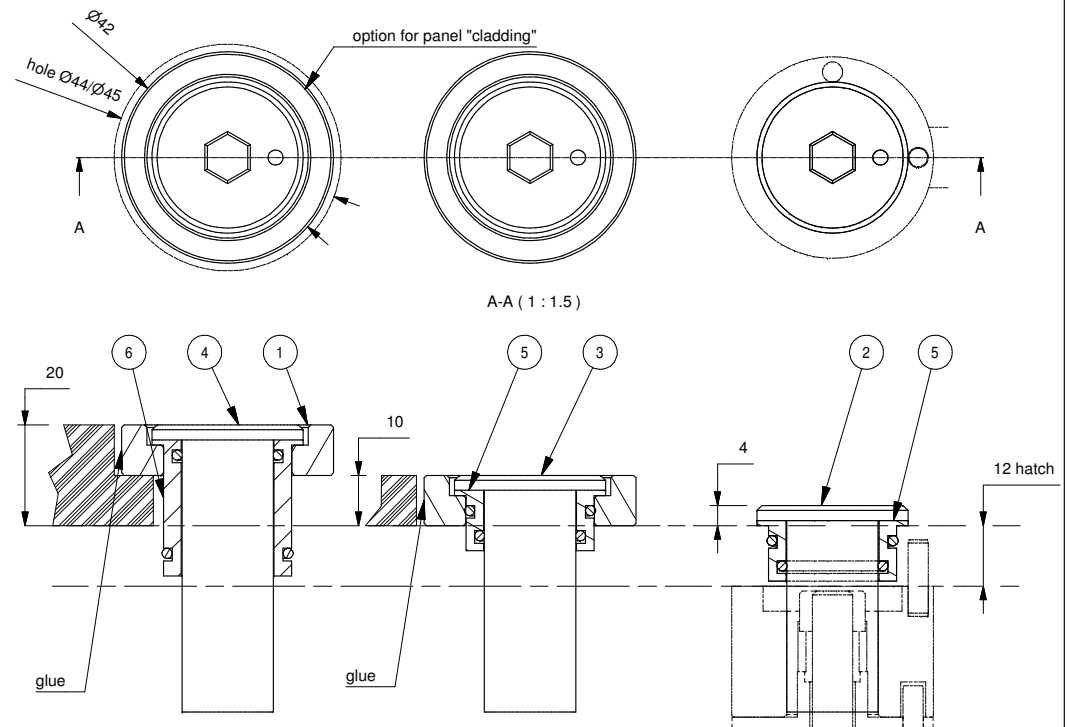
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Dog variations

Lifting key



Hex (standard) key



Lifting key variations			
Item	Part number	Description	Size
7	88-17_28	Controle-Shaft Lift Dog	oD 18,1 x L 65
6	88-17_15	Controle-Shaft Lift Dog	oD 18,1 x L 52
5	88-17	Controle-Shaft Lift Dog	oD 18,1 x L 41
4	88-10_28	Flanged Seal Bushing with O-ring	oD 25,4 x iD 18,4 x L 40
3	88-10_15	Flanged Seal Bushing with O-ring	oD 25,4 x iD 18,4 x L 27
2	88-02	Flanged Seal Bushing with O-ring	oD 25,4 x iD 18,4 x L 12
1	38-022_10	Teak Ring 10	oD 42 x iD 25,5 x t 10

Hexagon key variations			
Item	Part number	Description	Size
6	88-10_15	Flanged Seal Bushing with O-ring	oD 25,4 x iD 18,4 x L 27
5	88-02	Flanged Seal Bushing with O-ring	oD 25,4 x iD 18,4 x L 12
4	38-036_20	Flanged Controle-Shaft Expansion type	oD 18,1 x L 57
3	38-036_10	Flanged Controle-Shaft Expansion type	oD 18,1 x L 47
2	38-036	Flanged Controle-Shaft Expansion type	oD 18,1 x L 41
1	38-022_10	Teak Ring 10	oD 42 x iD 25,5 x t 10

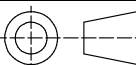


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Plate Hatch Dog (Hex Key) Assembly

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