

Grip Length Algorithm

Measures on aircraft

TRIVIERE Guillaume
23/05/2025

Agenda

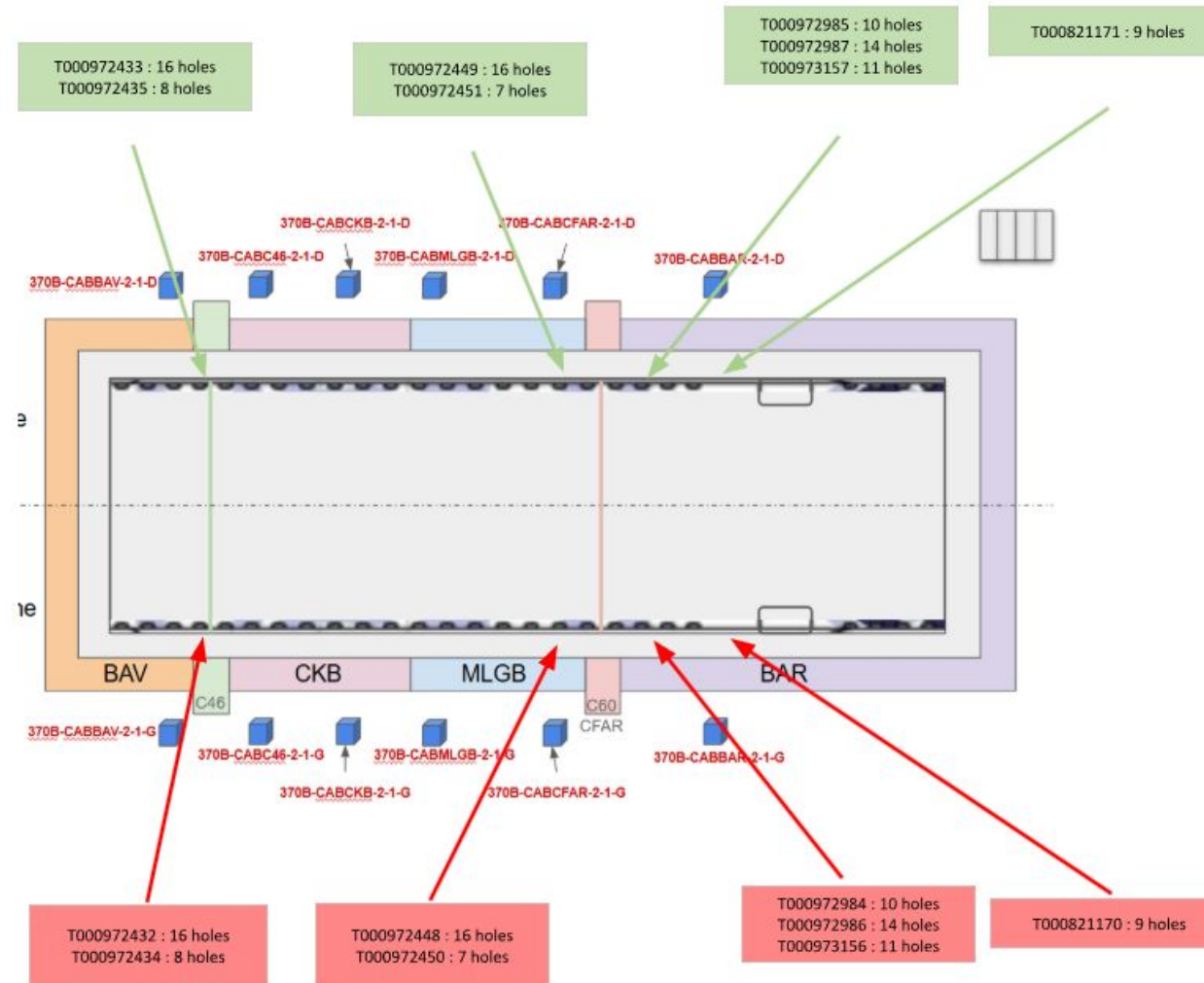
- Drilling templates
- Right Side - Fr46
- Right Side - Fr54
- Right Side - Fr60 - 63
- Left Side - Fr46
- Left Side - Fr54
- Left Side - Fr60 - 63

Drilling templates location

A350-1000

MSN 772

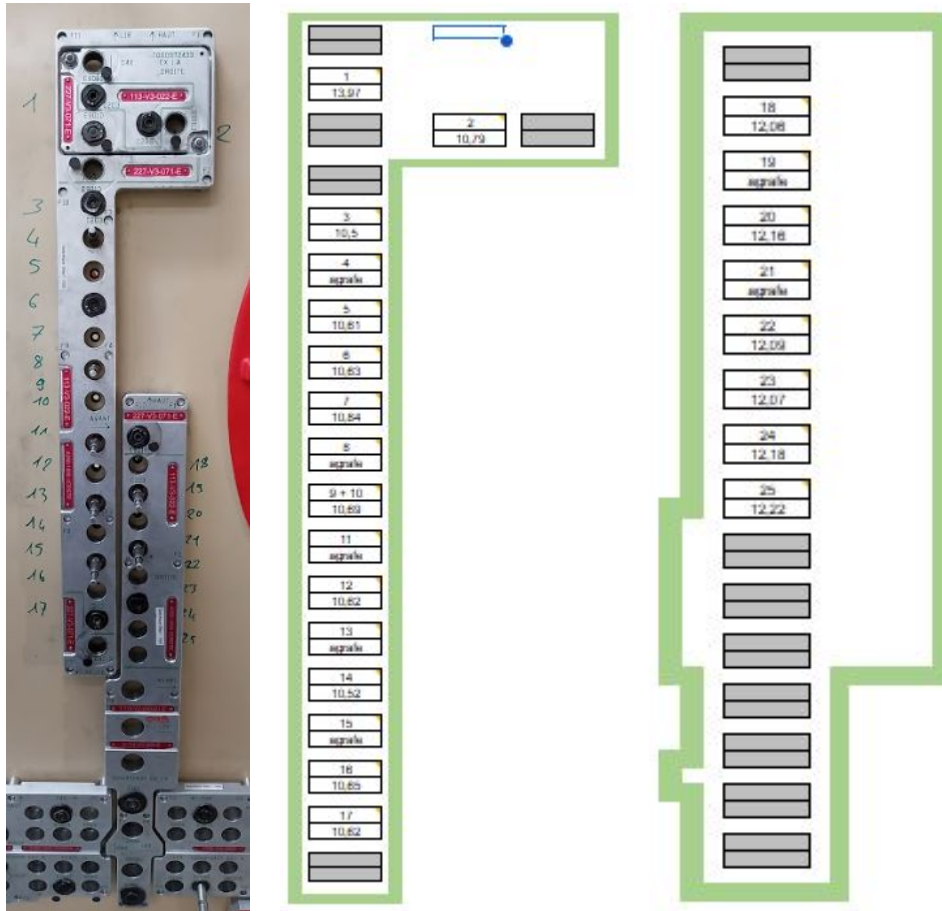
Family : 113-V3-022-MQ



Right Side - Fr46 (T000972433 + T000972435)

Box : 370B-CAB-BAV-2-1-D

TAG EDU : E00401009F4583D6

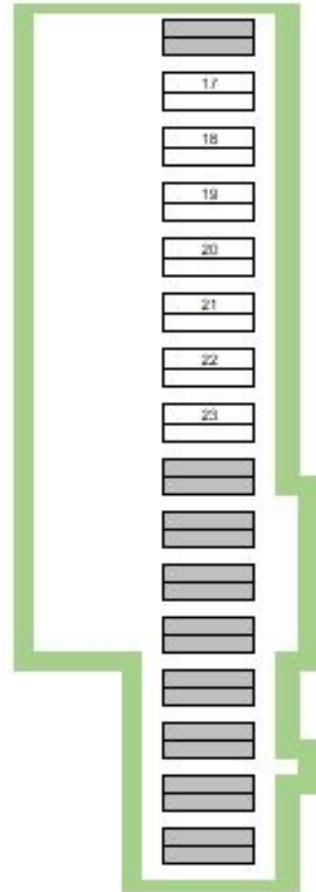
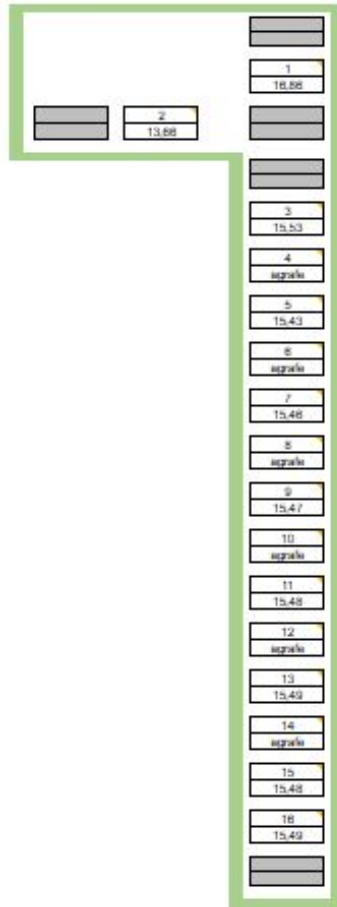


Hole Number	Thickness (mm)	Curve
1	13,97	E00401009F4583D6_113-V3-022-MQ_ST_5350_21.xls
2	10,79	E00401009F4583D6_113-V3-022-MQ_ST_5351_22.xls
3	10,50	E00401009F4583D6_113-V3-022-MQ_ST_5352_23.xls
4	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5353_24.xls
5	10,61	E00401009F4583D6_113-V3-022-MQ_ST_5354_25.xls
6	10,63	E00401009F4583D6_113-V3-022-MQ_ST_5355_26.xls
7	10,84	E00401009F4583D6_113-V3-022-MQ_ST_5356_27.xls
8	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5357_28.xls
9+10	10,69	E00401009F4583D6_113-V3-022-MQ_ST_5358_29.xls
11	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5359_30.xls
12	10,62	E00401009F4583D6_113-V3-022-MQ_ST_5360_31.xls
13	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5361_32.xls
14	10,52	E00401009F4583D6_113-V3-022-MQ_ST_5362_33.xls
15	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5363_34.xls
16	10,65	E00401009F4583D6_113-V3-022-MQ_ST_5364_35.xls
17	10,62	E00401009F4583D6_113-V3-022-MQ_ST_5365_36.xls
18	12,06	E00401009F4583D6_113-V3-022-MQ_ST_5366_37.xls
19	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5367_38.xls
20	12,16	E00401009F4583D6_113-V3-022-MQ_ST_5368_39.xls
21	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5369_40.xls
22	12,09	E00401009F4583D6_113-V3-022-MQ_ST_5370_41.xls
23	12,07	E00401009F4583D6_113-V3-022-MQ_ST_5371_42.xls
24	12,18	E00401009F4583D6_113-V3-022-MQ_ST_5372_43.xls
25	12,22	E00401009F4583D6_113-V3-022-MQ_ST_5373_44.xls

Right Side - Fr54 (T000972449 + T000972451)

Box : 370B-CAB-MLGB-2-1-D

TAG EDU : E00401006B6B4D68



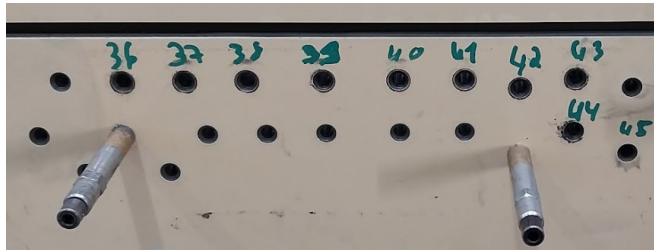
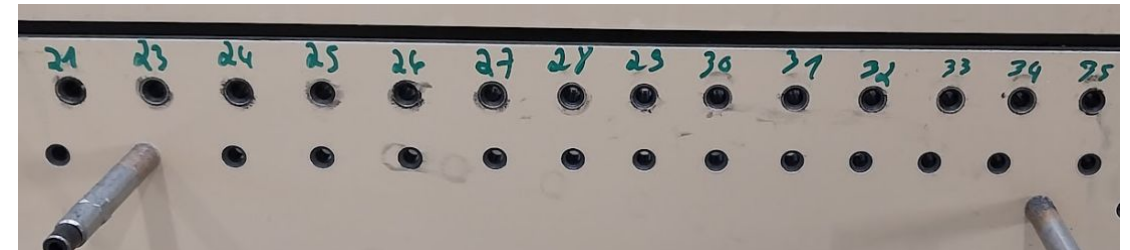
Hole Number	Thickness (mm)	Curve
1	16,86	E00401006B6B4D68_113-V3-022-MQ_ST_3272_3.xls
2	13,66	E00401006B6B4D68_113-V3-022-MQ_ST_3273_4.xls
3	15,53	E00401006B6B4D68_113-V3-022-MQ_ST_3274_5.xls
4	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3275_6.xls
5	15,43	E00401006B6B4D68_113-V3-022-MQ_ST_3276_7.xls
6	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3277_8.xls
7	15,46	E00401006B6B4D68_113-V3-022-MQ_ST_3278_9.xls
8	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3279_10.xls
9	15,47	E00401006B6B4D68_113-V3-022-MQ_ST_3280_11.xls
10	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3281_12.xls
11	15,48	E00401006B6B4D68_113-V3-022-MQ_ST_3282_13.xls
12	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3283_14.xls
13	15,49	E00401006B6B4D68_113-V3-022-MQ_ST_3284_15.xls
14	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3285_16.xls
15	15,48	E00401006B6B4D68_113-V3-022-MQ_ST_3286_17.xls
16	15,49	E00401006B6B4D68_113-V3-022-MQ_ST_3287_18.xls
17	n/a	n/a
18	n/a	n/a
19	n/a	n/a
20	n/a	n/a
21	n/a	n/a
22	n/a	n/a
23	n/a	n/a

Right Side - Fr60 - 63

(T000972985 + T000972987 + T000973157 + T000821171)

Box : 370B-CAB-BAR-2-1-D

TAG EDU : E00401006B6B29A9 + E00401009F4583D6 + E00401006B6B4D68

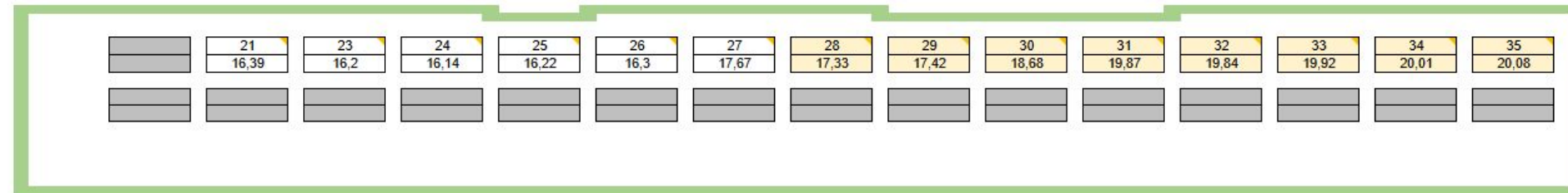
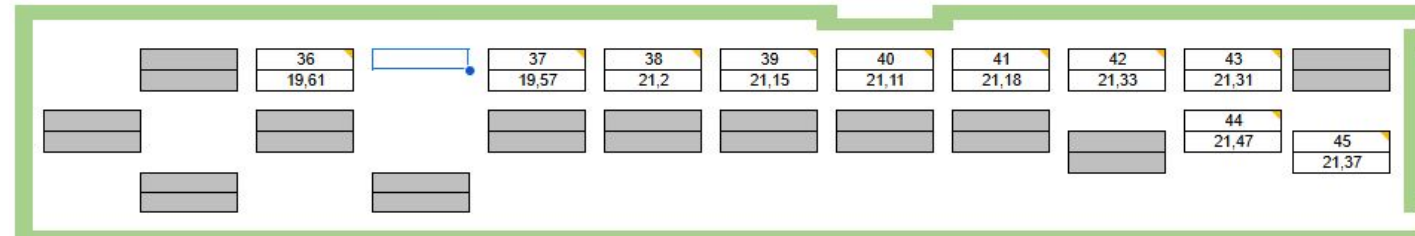
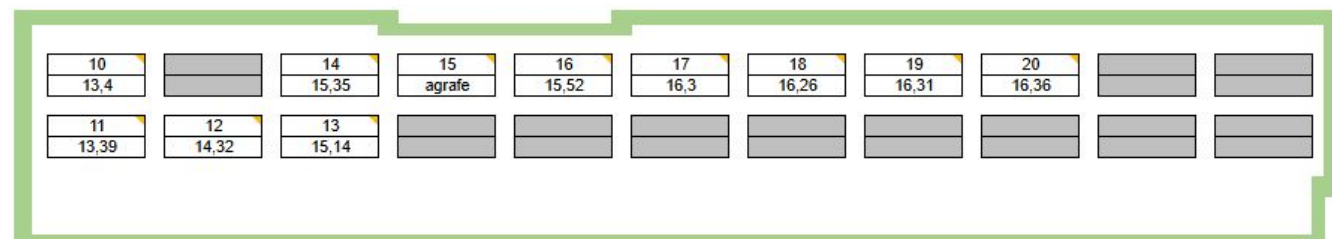
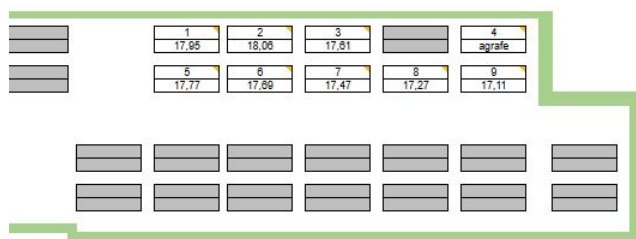


Right Side - Fr60 - 63

(T000972985 + T000972987 + T000973157 + T000821171)

Box : 370B-CAB-BAR-2-1-D

TAG EDU : E00401006B6B29A9 + E00401009F4583D6 + E00401006B6B4D68



Right Side - Fr60 - 63

(T000972985 + T000972987 + T000973157 + T000821171)

Box : 370B-CAB-BAR-2-1-D

TAG EDU : E00401006B6B29A9 + E00401009F4583D6 + E00401006B6B4D68

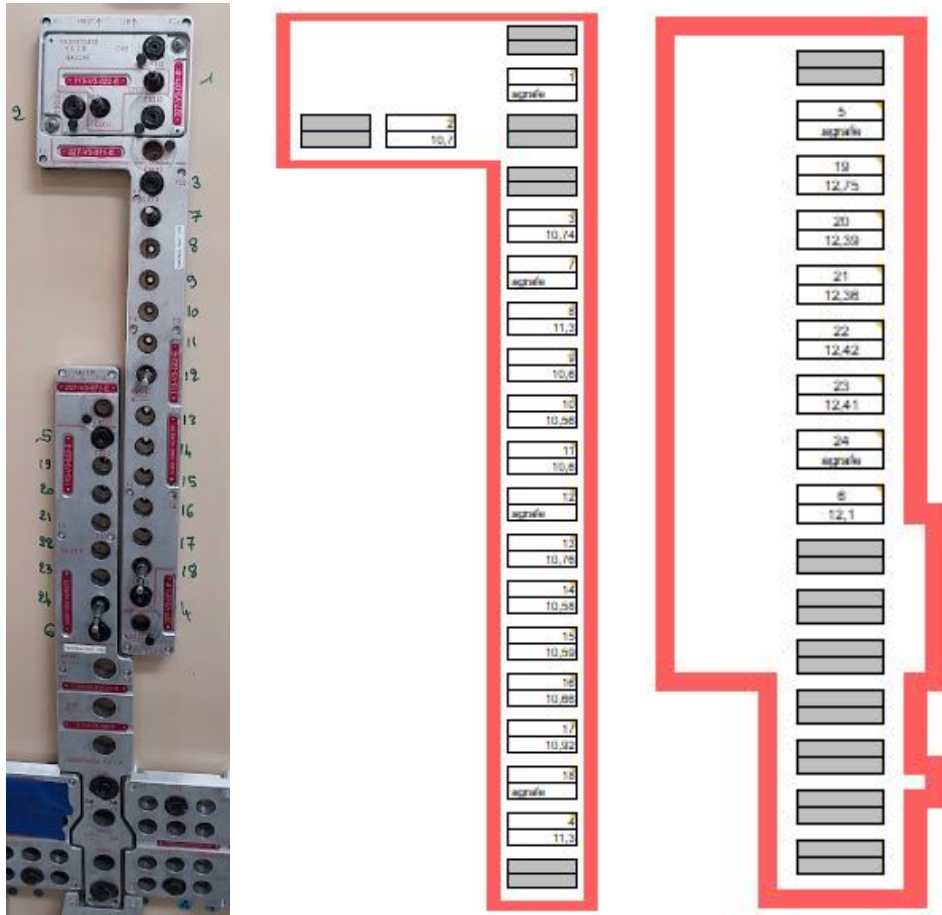
Hole Number	Thickness (mm)	Curve
1	17,95	E00401006B6B4D68_113-V3-022-MQ_ST_3288_19.xls
2	18,06	E00401006B6B4D68_113-V3-022-MQ_ST_3289_20.xls
3	17,61	E00401006B6B4D68_113-V3-022-MQ_ST_3290_21.xls
4	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3291_22.xls
5	17,77	E00401006B6B4D68_113-V3-022-MQ_ST_3292_23.xls
6	17,69	E00401006B6B4D68_113-V3-022-MQ_ST_3293_24.xls
7	17,47	E00401006B6B4D68_113-V3-022-MQ_ST_3294_25.xls
8	17,27	E00401006B6B4D68_113-V3-022-MQ_ST_3295_26.xls
9	17,11	E00401006B6B4D68_113-V3-022-MQ_ST_3296_27.xls
10	13,40	E00401006B6B29A9_113-V3-022-MQ_ST_5158_44.xls
11	13,39	E00401006B6B29A9_113-V3-022-MQ_ST_5159_45.xls
12	14,32	E00401006B6B29A9_113-V3-022-MQ_ST_5160_46.xls
13	15,14	E00401006B6B29A9_113-V3-022-MQ_ST_5161_47.xls
14	15,35	E00401006B6B29A9_113-V3-022-MQ_ST_5162_48.xls
15	Temp. fast.	E00401006B6B29A9_113-V3-022-MQ_ST_5163_49.xls
16	15,52	E00401006B6B29A9_113-V3-022-MQ_ST_5164_50.xls
17	16,30	E00401006B6B29A9_113-V3-022-MQ_ST_5165_51.xls
18	16,26	E00401006B6B29A9_113-V3-022-MQ_ST_5166_52.xls
19	16,31	E00401006B6B29A9_113-V3-022-MQ_ST_5167_53.xls
20	16,36	E00401006B6B29A9_113-V3-022-MQ_ST_5168_54.xls
21	16,39	E00401006B6B29A9_113-V3-022-MQ_ST_5169_55.xls
23	16,20	E00401006B6B29A9_113-V3-022-MQ_ST_5170_56.xls
24	16,14	E00401006B6B29A9_113-V3-022-MQ_ST_5171_57.xls

Hole Number	Thickness (mm)	Curve
25	16,22	E00401006B6B29A9_113-V3-022-MQ_ST_5172_58.xls
26	16,30	E00401006B6B29A9_113-V3-022-MQ_ST_5173_59.xls
27	17,67	E00401006B6B29A9_113-V3-022-MQ_ST_5174_60.xls
28	17,33	E00401009F4583D6_113-V3-022-MQ_ST_5391_1.xls
29	17,42	E00401009F4583D6_113-V3-022-MQ_ST_5392_2.xls
30	18,68	E00401009F4583D6_113-V3-022-MQ_ST_5393_3.xls
31	19,87	E00401009F4583D6_113-V3-022-MQ_ST_5394_4.xls
32	19,84	E00401009F4583D6_113-V3-022-MQ_ST_5395_5.xls
33	19,92	E00401009F4583D6_113-V3-022-MQ_ST_5396_6.xls
34	20,01	E00401009F4583D6_113-V3-022-MQ_ST_5397_7.xls
35	20,08	E00401009F4583D6_113-V3-022-MQ_ST_5398_8.xls
36	19,61	E00401009F4583D6_113-V3-022-MQ_ST_5399_9.xls
37	19,57	E00401009F4583D6_113-V3-022-MQ_ST_5400_10.xls
38	21,20	E00401009F4583D6_113-V3-022-MQ_ST_5401_11.xls
39	21,15	E00401009F4583D6_113-V3-022-MQ_ST_5402_12.xls
40	21,11	E00401009F4583D6_113-V3-022-MQ_ST_5403_13.xls
41	21,18	E00401009F4583D6_113-V3-022-MQ_ST_5404_14.xls
42	21,33	E00401009F4583D6_113-V3-022-MQ_ST_5405_15.xls
43	21,31	E00401009F4583D6_113-V3-022-MQ_ST_5406_16.xls
44	21,47	E00401009F4583D6_113-V3-022-MQ_ST_5407_17.xls
45	21,37	E00401009F4583D6_113-V3-022-MQ_ST_5408_18.xls

Left Side - Fr46 (T000972432 + T000972434)

Box : 370B-CAB-BAV-2-1-G

TAG EDU : E00401006B6B4D68

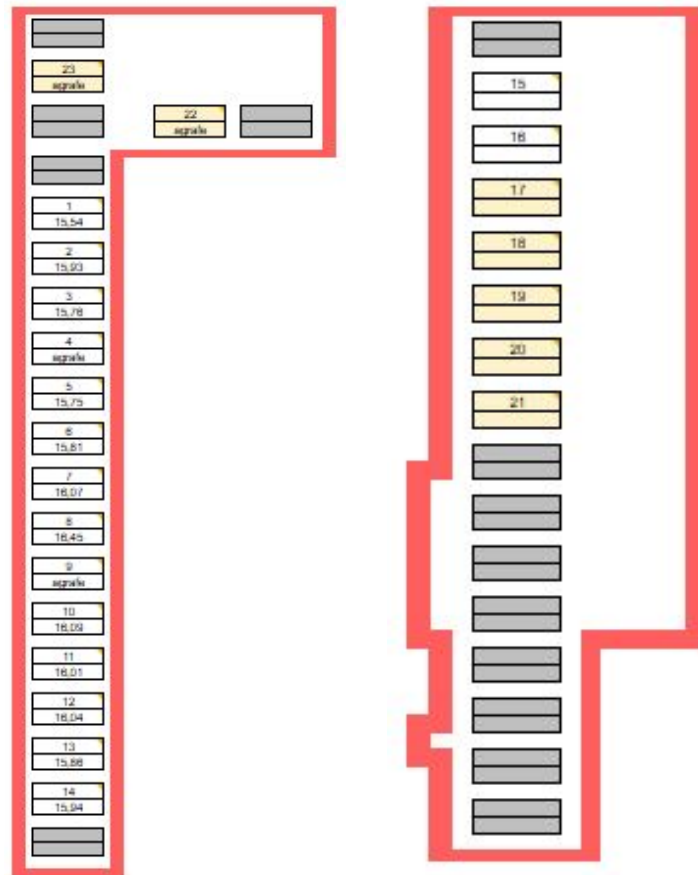
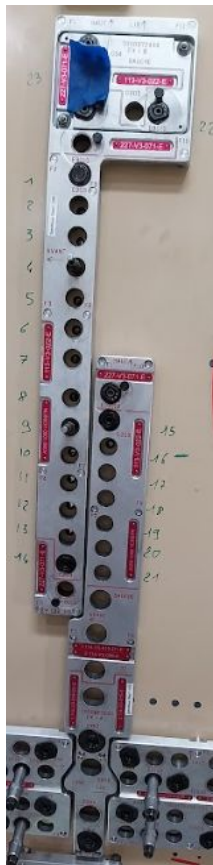


Hole Number	Thickness (mm)	Curve
1	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3298_28.xls
2	10,70	E00401006B6B4D68_113-V3-022-MQ_ST_3299_29.xls
3	10,74	E00401006B6B4D68_113-V3-022-MQ_ST_3300_30.xls
4	11,30	E00401006B6B4D68_113-V3-022-MQ_ST_3301_31.xls
5	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3302_32.xls
6	12,10	E00401006B6B4D68_113-V3-022-MQ_ST_3303_33.xls
7	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3304_34.xls
8	11,30	E00401006B6B4D68_113-V3-022-MQ_ST_3305_35.xls
9	10,60	E00401006B6B4D68_113-V3-022-MQ_ST_3306_36.xls
10	10,56	E00401006B6B4D68_113-V3-022-MQ_ST_3307_37.xls
11	10,60	E00401006B6B4D68_113-V3-022-MQ_ST_3308_38.xls
12	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3309_39.xls
13	10,76	E00401006B6B4D68_113-V3-022-MQ_ST_3310_40.xls
14	10,58	E00401006B6B4D68_113-V3-022-MQ_ST_3311_41.xls
15	10,59	E00401006B6B4D68_113-V3-022-MQ_ST_3312_42.xls
16	10,66	E00401006B6B4D68_113-V3-022-MQ_ST_3313_43.xls
17	10,92	E00401006B6B4D68_113-V3-022-MQ_ST_3314_44.xls
18	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3315_45.xls
19	12,75	E00401006B6B4D68_113-V3-022-MQ_ST_3316_46.xls
20	12,39	E00401006B6B4D68_113-V3-022-MQ_ST_3317_47.xls
21	12,36	E00401006B6B4D68_113-V3-022-MQ_ST_3318_48.xls
22	12,42	E00401006B6B4D68_113-V3-022-MQ_ST_3319_49.xls
23	12,41	E00401006B6B4D68_113-V3-022-MQ_ST_3320_50.xls
24	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3321_51.xls

Left Side - Fr54 (T000972448 + T000972450)

Box : 370B-CAB-CFAR-2-1-G

TAG EDU : E00401009F4583D6 + E00401006B6B4D68



Hole Number	Thickness (mm)	Curve
1	15,54	E00401009F4583D6_113-V3-022-MQ_ST_5374_45.xls
2	15,93	E00401009F4583D6_113-V3-022-MQ_ST_5375_46.xls
3	15,76	E00401009F4583D6_113-V3-022-MQ_ST_5376_47.xls
4	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5377_48.xls
5	15,75	E00401009F4583D6_113-V3-022-MQ_ST_5378_49.xls
6	15,81	E00401009F4583D6_113-V3-022-MQ_ST_5379_50.xls
7	16,07	E00401009F4583D6_113-V3-022-MQ_ST_5380_51.xls
8	16,45	E00401009F4583D6_113-V3-022-MQ_ST_5381_52.xls
9	Temp. fast.	E00401009F4583D6_113-V3-022-MQ_ST_5382_53.xls
10	16,09	E00401009F4583D6_113-V3-022-MQ_ST_5383_54.xls
11	16,01	E00401009F4583D6_113-V3-022-MQ_ST_5384_55.xls
12	16,04	E00401009F4583D6_113-V3-022-MQ_ST_5385_56.xls
13	15,86	E00401009F4583D6_113-V3-022-MQ_ST_5386_57.xls
14	15,94	E00401009F4583D6_113-V3-022-MQ_ST_5387_58.xls
15	n/a	E00401009F4583D6_113-V3-022-MQ_ST_5388_59.xls
16	n/a	E00401009F4583D6_113-V3-022-MQ_ST_5389_60.xls
17	n/a	E00401006B6B4D68_113-V3-022-MQ_ST_3322_52.xls
18	n/a	E00401006B6B4D68_113-V3-022-MQ_ST_3323_53.xls
19	n/a	E00401006B6B4D68_113-V3-022-MQ_ST_3324_54.xls
20	n/a	E00401006B6B4D68_113-V3-022-MQ_ST_3325_55.xls
21	n/a	E00401006B6B4D68_113-V3-022-MQ_ST_3326_56.xls
22	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3327_57.xls
23	Temp. fast.	E00401006B6B4D68_113-V3-022-MQ_ST_3328_58.xls

Left Side - Fr60 - 63

(T000972984 + T000972986 + T000973156 + T000821170)

NO DATA

Thank you

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