

FORMULIR PEMERIKSAAN PUNCH DAN DIES

Ukuran : 11
 Penandaan : mf
 Tipe Tooling : BB

No. Punch	Ukuran Tip (mm)	Barrel (mm)		Total Length (mm)	Cup Depth (mm)	Working Length (mm)	Go / No-Go Gauge		Keausan Tip Punch	Letter Engraving
	Spesifikasi Standar CoA								0.03	
	10.96-10.98	18.98-18.99		133.55-133.65	1.38-1.40	132.18-132.22				
	T1	A1	A2	H1	C1	Standar	Go	No-Go		
1	10.96	18.99	18.99	133.59	1.35	132.21	√	√	0.00	OK
2	10.97	18.99	18.99	133.58	1.33	132.19	√	√	0.00	OK
3	10.97	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
4	10.97	18.99	18.99	133.58	1.34	132.20	√	√	0.00	OK
5	10.96	18.99	18.99	133.58	1.35	132.19	√	√	0.00	OK
6	10.97	18.99	18.99	133.58	1.35	132.19	√	√	0.00	OK
7	10.97	18.99	18.99	133.59	1.34	132.20	√	√	0.00	OK
8	10.97	18.99	18.99	133.58	1.36	132.20	√	√	0.00	OK
9	10.97	19.98	19.98	133.59	1.39	132.19	√	√	0.00	OK
10	10.97	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
11	10.97	18.99	18.99	133.59	1.36	132.19	√	√	0.00	OK
12	10.97	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
13	10.97	18.99	18.99	133.59	1.35	132.19	√	√	0.00	OK
14	10.95*	18.99	18.99	133.59	1.35	132.21	√	√	0.00	OK
15	10.97	18.99	18.99	133.59	1.36	132.20	√	√	0.00	OK
16	10.97	18.99	18.99	133.59	1.36	132.21	√	√	0.00	OK
17	10.96	18.99	18.99	133.58	1.34	132.19	√	√	0.00	OK
18	10.97	18.99	18.99	133.58	1.35	132.19	√	√	0.00	OK
19	10.97	18.99	18.99	133.58	1.35	132.19	√	√	0.00	OK
20	10.97	18.99	18.99	133.58	1.38	132.19	√	√	0.00	OK
21	10.95*	18.99	18.99	133.58	1.35	132.20	√	√	0.00	OK
22	10.96	18.99	18.99	133.58	1.38	132.20	√	√	0.00	OK
23	10.97	18.99	18.99	133.58	1.36	132.21	√	√	0.00	OK
24	10.97	18.99	18.99	133.59	1.35	132.21	√	√	0.00	OK
25	10.96	18.99	18.99	133.58	1.38	132.20	√	√	0.00	OK
26	10.97	18.99	18.99	133.58	1.38	132.20	√	√	0.00	OK
27	10.93*	18.99	18.99	133.59	1.34	132.19	√	√	0.00	OK
28	10.92*	18.99	18.99	133.59	1.36	132.20	√	√	0.00	OK
29	10.96	18.99	18.99	133.59	1.38	132.21	√	√	0.00	OK
30	10.97	18.99	18.99	133.59	1.38	132.21	√	√	0.00	OK
31	10.95*	18.99	18.99	133.58	1.35	132.20	√	√	0.00	OK
32	10.96	18.99	18.99	133.58	1.33	132.22	√	√	0.00	OK
33	10.91*	18.99	18.99	133.59	1.35	132.21	√	√	0.01	OK
34	10.97	18.99	18.99	133.58	1.35	132.20	√	√	0.00	OK
35	10.94*	18.99	18.99	133.59	1.38	132.20	√	√	0.00	OK
36	10.96	18.99	18.99	133.59	1.35	132.21	√	√	0.00	OK
37	10.97	18.99	18.99	133.58	1.36	132.19	√	√	0.00	OK
38	10.95*	18.99	18.99	133.58	1.33	132.20	√	√	0.00	OK
39	10.92*	18.99	18.99	133.59	1.39	132.20	√	√	0.00	OK
40	10.96	18.99	18.99	133.58	1.4	132.18	√	√	0.00	OK
41	10.91*	18.99	18.99	133.58	1.35	132.21	√	√	0.00	OK
42	10.94*	18.99	18.99	133.58	1.38	132.21	√	√	0.00	OK
43	10.97	18.99	18.99	133.60	1.35	132.20	√	√	0.00	OK
44	10.97	18.99	18.99	133.60	1.35	132.21	√	√	0.00	OK
45	10.97	18.99	18.99	133.59	1.38	132.20	√	√	0.00	OK
46	10.94*	18.99	18.99	133.59	1.38	132.21	√	√	0.00	OK
47	10.92*	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
48	10.97	18.99	18.99	133.59	1.33	132.21	√	√	0.00	OK
49	10.96	18.99	18.99	133.59	1.38	132.20	√	√	0.00	OK
50	10.97	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
51	10.96	18.99	18.99	133.58	1.35	132.19	√	√	0.00	OK
52	10.93*	18.99	18.99	133.58	1.38	132.19	√	√	0.00	OK

53	10.97	18.99	18.99	133.58	1.35	132.20	√	√	0.00	OK
54	10.97	18.99	18.99	133.59	1.39	132.20	√	√	0.00	OK
55	10.91*	18.99	18.99	133.59	1.32	132.20	√	√	0.00	OK
56	10.97	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
57	10.97	18.99	18.99	133.59	1.38	132.21	√	√	0.00	OK
58	10.97	18.99	18.99	133.60	1.38	132.20	√	√	0.00	OK
59	10.93*	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
60	10.97	18.99	18.99	133.59	1.36	132.21	√	√	0.00	OK
61	10.97	18.99	18.99	133.58	1.33	132.21	√	√	0.01	OK
62	10.90*	18.99	18.99	133.59	1.38	132.21	√	√	0.00	OK
63	10.94*	18.99	18.99	133.59	1.38	132.20	√	√	0.00	OK
64	10.95*	18.99	18.99	133.60	1.31	132.21	√	√	0.00	OK
65	10.95*	18.99	18.99	133.59	1.35	132.21	√	√	0.00	OK
66	10.97	18.99	18.99	133.59	1.35	132.21	√	√	0.00	OK
67	10.97	18.99	18.99	133.58	1.39	132.20	√	√	0.00	OK
68	10.97	18.99	18.99	133.59	1.35	132.21	√	√	0.00	OK
69	10.96	18.99	18.99	133.59	1.38	132.21	√	√	0.00	OK
70	10.94*	18.99	18.99	133.58	1.38	132.19	√	√	0.00	OK
71	10.97	18.99	18.99	133.60	1.36	132.20	√	√	0.00	OK
72	10.97	18.99	18.99	133.59	1.35	132.21	√	√	0.00	OK
73	10.97	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
74	10.92*	18.99	18.99	133.59	1.32	132.20	√	√	0.00	OK
75	10.92*	18.99	18.99	133.59	1.35	132.20	√	√	0.00	OK
76	10.92*	18.99	18.99	133.59	1.36	132.20	√	√	0.00	OK
77	10.90*	18.99	18.99	133.58	1.33	132.20	√	√	0.00	OK
78	10.97	18.99	18.99	133.58	1.35	132.21	√	√	0.00	OK
79	10.97	18.99	18.99	133.59	1.38	132.20	√	√	0.00	OK
80	10.97	18.99	18.99	133.59	1.36	132.19	√	√	0.00	OK

Note : *Tidak memenuhi spesifikasi

Dibuat Oleh,



Verifikator Punch

Diperiksa Oleh,



Pengawas Produksi

FORMULIR PEMERIKSAAN PUNCH DAN DIES

Ukuran : 11
 Penandaan : Crossline
 Tipe Tooling : BB

No. Punch	Ukuran Tip (mm)	Barrel (mm)		Tinggi Punch (mm)	Cup Depth (mm)	Working Length (mm)	Go / No-Go Gauge		Keausan Tip Punch	Crossline Engraving
	Spesifikasi Standar CoA								0.03	
	10.96-10.98	18.98-18.99		133.55-133.65	1.24-1.28	132.31-132.36				
	T1	A1	A2	H1	C1	H2	Go	No-Go		
1	10.93*	18.99	18.99	133.58	1.24	132.33	√	√	0.00	OK
2	10.93*	18.99	18.99	133.59	1.25	132.35	√	√	0.00	OK
3	10.95*	18.99	18.99	133.60	1.24	132.34	√	√	0.00	OK
4	10.95*	18.88	18.88	133.58	1.24	132.36	√	√	0.00	OK
5	10.94*	18.99	18.99	133.59	1.26	132.35	√	√	0.00	OK
6	10.93*	18.99	18.99	133.59	1.26	132.33	√	√	0.00	OK
7	10.92*	18.99	18.99	133.59	1.22	132.36	√	√	0.00	OK
8	10.93*	18.99	18.99	133.58	1.24	132.35	√	√	0.00	OK
9	10.95*	18.99	18.99	133.59	1.25	132.35	√	√	0.00	OK
10	10.95*	18.99	18.99	133.60	1.26	132.33	√	√	0.00	OK
11	10.92*	18.99	18.99	133.59	1.24	132.34	√	√	0.00	OK
12	10.96	18.99	18.99	133.59	1.22	132.36	√	√	0.00	OK
13	10.91*	18.99	18.99	133.58	1.24	132.34	√	√	0.00	OK
14	10.91*	18.99	18.99	133.59	1.22	132.36	√	√	0.00	OK
15	10.92*	18.88	18.88	133.60	1.25	132.33	√	√	0.00	OK
16	10.90*	18.99	18.99	133.59	1.24	132.35	√	√	0.00	OK
17	10.95*	18.99	18.99	133.58	1.26	132.32	√	√	0.00	OK
18	10.93*	18.99	18.99	133.59	1.24	132.33	√	√	0.00	OK
19	10.92*	18.99	18.99	133.59	1.24	132.34	√	√	0.00	OK
20	10.95*	18.99	18.99	133.58	1.22	132.34	√	√	0.00	OK
21	10.94*	18.99	18.99	133.59	1.22	132.35	√	√	0.00	OK
22	10.91*	18.99	18.99	133.59	1.25	132.34	√	√	0.00	OK
23	10.93*	18.99	18.99	133.59	1.25	132.33	√	√	0.00	OK
24	10.94*	18.99	18.99	133.59	1.22	132.34	√	√	0.00	OK
25	10.94*	18.99	18.99	133.58	1.24	132.34	√	√	0.01	OK
26	10.97	18.99	18.99	133.58	1.24	132.33	√	√	0.00	OK
27	10.93*	18.99	18.99	133.60	1.22	132.35	√	√	0.00	OK
28	10.90*	18.99	18.99	133.60	1.24	132.36	√	√	0.00	OK
29	10.92*	18.99	18.99	133.58	1.25	132.34	√	√	0.00	OK
30	10.92*	18.99	18.99	133.58	1.22	132.34	√	√	0.00	OK
31	10.92*	18.99	18.99	133.58	1.22	132.34	√	√	0.00	OK
32	10.95*	18.99	18.99	133.60	1.22	132.35	√	√	0.00	OK
33	10.95*	18.99	18.99	133.60	1.24	132.35	√	√	0.00	OK
34	10.92*	18.99	18.99	133.59	1.26	132.32	√	√	0.00	OK
35	10.92*	18.99	18.99	133.59	1.25	132.34	√	√	0.00	OK
36	10.91*	18.99	18.99	133.59	1.22	132.35	√	√	0.00	OK
37	10.91*	18.99	18.99	133.58	1.24	132.34	√	√	0.00	OK
38	10.90*	18.99	18.99	133.59	1.25	132.34	√	√	0.00	OK
39	10.95*	18.99	18.99	133.58	1.24	132.33	√	√	0.00	OK
40	10.93*	18.99	18.99	133.58	1.25	132.33	√	√	0.00	OK
41	10.93*	18.99	18.99	133.58	1.22	132.35	√	√	0.00	OK
42	10.95*	18.99	18.99	133.58	1.20	132.31	√	√	0.00	OK
43	10.91*	18.99	18.99	133.59	1.25	132.34	√	√	0.00	OK
44	10.95*	18.99	18.99	133.59	1.26	132.35	√	√	0.00	OK
45	10.92*	18.99	18.99	133.59	1.24	132.35	√	√	0.01	OK
46	10.97	18.99	18.99	133.60	1.24	132.36	√	√	0.00	OK
47	10.91*	18.99	18.99	133.59	1.22	132.34	√	√	0.00	OK
48	10.92*	18.99	18.99	133.59	1.24	132.33	√	√	0.00	OK
49	10.94*	18.99	18.99	133.58	1.22	132.35	√	√	0.00	OK
50	10.90*	18.99	18.99	133.59	1.25	132.33	√	√	0.00	OK
51	10.95*	18.99	18.99	133.58	1.22	132.35	√	√	0.00	OK
52	10.96	18.99	18.99	133.59	1.24	132.35	√	√	0.00	OK

53	10.95*	18.99	18.99	133.58	1.25	132.32	√	√	0.00	OK
54	10.96	18.99	18.99	133.59	1.24	132.34	√	√	0.00	OK
55	10.92*	18.99	18.99	133.59	1.22	132.36	√	√	0.00	OK
56	10.90*	18.99	18.99	133.60	1.24	132.35	√	√	0.00	OK
57	10.91*	18.99	18.99	133.59	1.25	132.34	√	√	0.00	OK
58	10.95*	18.99	18.99	133.59	1.25	132.33	√	√	0.00	OK
59	10.91*	18.99	18.99	133.58	1.26	132.33	√	√	0.00	OK
60	10.90*	18.99	18.99	133.59	1.26	132.33	√	√	0.00	OK
61	10.92*	18.99	18.99	133.60	1.24	132.36	√	√	0.00	OK
62	10.96	18.99	18.99	133.59	1.25	132.33	√	√	0.00	OK
63	10.97	18.99	18.99	133.59	1.25	132.34	√	√	0.00	OK
64	10.92*	18.99	18.99	133.59	1.26	132.33	√	√	0.00	OK
65	10.90*	18.99	18.99	133.59	1.24	132.33	√	√	0.00	OK
66	10.90*	18.99	18.99	133.59	1.25	132.34	√	√	0.00	OK
67	10.97	18.99	18.99	133.59	1.24	132.32	√	√	0.00	OK
68	10.90*	18.99	18.99	133.59	1.22	132.34	√	√	0.00	OK
69	10.96	18.99	18.99	133.60	1.24	132.35	√	√	0.00	OK
70	10.90*	18.99	18.99	133.59	1.25	132.35	√	√	0.00	OK
71	10.96	18.99	18.99	133.59	1.26	132.34	√	√	0.00	OK
72	10.97	18.99	18.99	133.59	1.24	132.32	√	√	0.00	OK
73	10.96	18.99	18.99	133.59	1.22	132.35	√	√	0.00	OK
74	10.90*	18.99	18.99	133.58	1.24	132.34	√	√	0.00	OK
75	10.90*	18.99	18.99	133.59	1.24	132.35	√	√	0.00	OK
76	10.92*	18.99	18.99	133.59	1.24	132.35	√	√	0.00	OK
77	10.95*	18.99	18.99	133.59	1.22	132.36	√	√	0.00	OK
78	10.90*	18.99	18.99	133.59	1.26	132.33	√	√	0.00	OK
79	10.91*	18.88	18.88	133.59	1.24	132.35	√	√	0.00	OK
80	10.93*	18.99	18.99	133.60	1.26	132.35	√	√	0.00	OK

Note : *Tidak memenuhi spesifikasi

Dibuat Oleh,



Verifikator Punch

Diperiksa Oleh,



Pengawas Produksi

FORMULIR PEMERIKSAAN
PUNCH DAN DIES

Ukuran Dies : 11 mm
Tipe Tooling : BB

No. Dies	Diameter Lubang Die (mm)		Outer Diameter (mm)		Total Length (mm)	
	T1		A1	A2	H1	H2
1	11.00		23.99	23.99	22.20	22.20
2	11.00		23.99	23.99	22.21	22.21
3	11.00		24.00	24.00	22.21	22.21
4	11.00		23.99	23.99	22.21	22.21
5	11.00		24.00	24.00	22.22	22.22
6	11.00		24.00	24.00	22.21	22.21
7	11.00		24.00	24.00	22.21	22.21
8	11.00		24.00	24.00	22.21	22.21
9	11.00		24.00	24.00	22.21	22.21
10	11.00		23.99	23.99	22.21	22.21
11	11.00		23.99	23.99	22.20	22.20
12	11.00		23.99	23.99	22.21	22.21
13	11.00		23.99	23.99	22.21	22.21
14	11.00		23.99	23.99	22.21	22.21
15	11.00		23.99	23.99	22.21	22.21
16	11.00		24.00	24.00	22.21	22.21
17	11.00		24.00	24.00	22.21	22.21
18	11.00		23.99	23.99	22.21	22.21
19	11.00		24.00	24.00	22.21	22.21
20	11.00		24.00	24.00	22.21	22.21
21	11.00		23.99	23.99	22.21	22.21
22	11.00		24.00	24.00	22.20	22.21
23	11.00		23.99	23.99	22.21	22.20
24	11.00		24.00	24.00	22.21	22.21
25	11.00		23.99	23.99	22.21	22.21
26	11.00		23.99	23.99	22.21	22.21
27	11.00		23.99	23.99	22.21	22.21
28	11.00		24.00	24.00	22.21	22.21
29	11.00		23.99	23.99	22.21	22.21
30	11.00		23.99	23.99	22.22	22.22
31	11.00		23.99	24.00	22.21	22.21
32	11.00		23.99	23.99	22.21	22.21
33	11.00		23.99	23.99	22.21	22.21
34	11.00		23.99	23.99	22.21	22.21
35	11.00		23.99	23.99	22.21	22.21
36	11.00		23.99	23.99	22.21	22.21
37	11.00		23.99	23.99	22.21	22.21
38	11.00		23.99	23.99	22.21	22.21
39	11.00		24.00	24.00	22.21	22.21
40	11.00		24.00	24.00	22.21	22.21
41	11.00		23.99	23.99	22.21	22.21
42	11.00		23.99	23.99	22.21	22.21
43	11.00		23.99	23.99	22.21	22.21
44	11.00		23.99	23.99	22.21	22.21
45	11.00		24.00	24.00	22.21	22.21
46	11.00		24.00	24.00	22.21	22.21
47	11.00		24.00	24.00	22.21	22.21
48	11.00		24.00	24.00	22.21	22.21
49	11.00		24.00	24.00	22.21	22.21

50	11.00	24.00	24.00	22.21	22.21
51	11.00	24.00	24.00	22.21	22.21
52	11.00	23.99	23.99	22.21	22.21
53	11.00	24.00	24.00	22.21	22.21
54	11.00	24.00	24.00	22.21	22.21
55	11.00	24.00	24.00	22.21	22.21
56	11.00	24.00	24.00	22.21	22.21
57	11.00	23.99	23.99	22.21	22.21
58	11.00	23.99	23.99	22.21	22.21
59	11.00	23.99	23.99	22.21	22.21
60	11.00	24.00	24.00	22.21	22.21
61	11.00	24.00	24.00	22.21	22.21
62	11.00	24.00	24.00	22.21	22.21
63	11.00	23.99	23.99	22.21	22.21
64	11.00	23.99	23.99	22.21	22.21
65	11.00	24.00	24.00	22.21	22.21
66	11.00	24.00	24.00	22.21	22.21
67	11.00	23.99	23.99	22.21	22.21
68	11.00	24.00	24.00	22.21	22.21
69	11.00	24.00	24.00	22.21	22.21
70	11.00	23.99	23.99	22.21	22.21
71	11.00	23.99	23.99	22.21	22.21
72	11.00	23.99	23.99	22.21	22.21
73	11.00	23.99	23.99	22.21	22.21
74	11.00	24.00	24.00	22.21	22.21
75	11.00	23.99	23.99	22.21	22.21
76	11.00	23.99	23.99	22.21	22.21
77	11.00	24.00	24.00	22.21	22.21
78	11.00	24.00	24.00	22.21	22.21
79	11.00	24.00	24.00	22.21	22.21
80	11.00	24.00	24.00	22.21	22.21

Note : *Tidak memenuhi spesifikasi

Dibuat Oleh,



Verifikator Punch

Diperiksa Oleh,



Pengawas Produksi