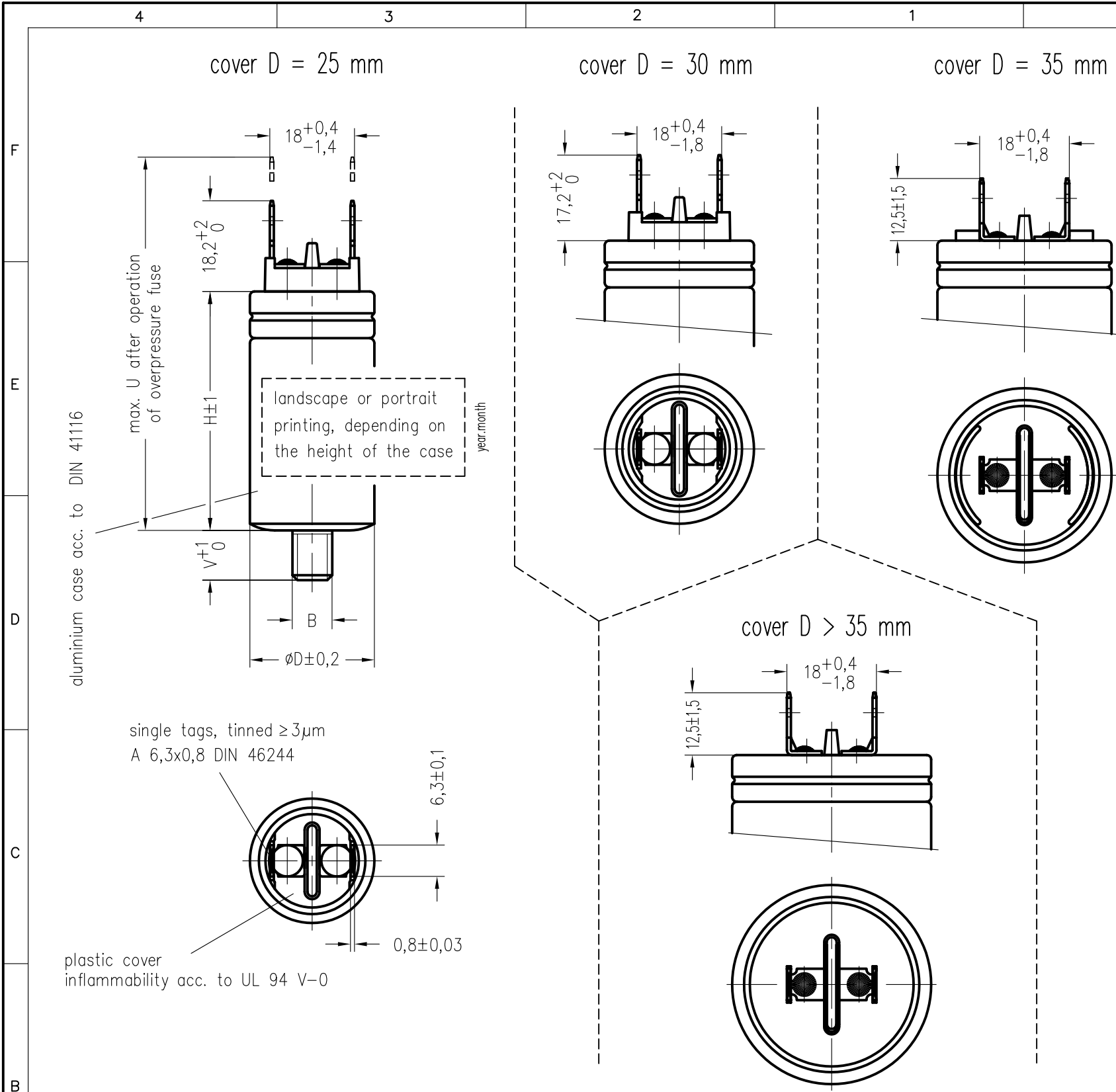




Hydra ID	Hydra description	Cn [µF]	D	H	U	B	V
4208 502	MAB MKP 1/500/42	1	25	48	75	8	10
4208 503	MAB MKP 1,5/500/42	1,5	25	48	75	8	10
4208 504	MAB MKP 2/500/42	2	25	48	75	8	10
4208 505	MAB MKP 2,5/500II/42	2,5	25	48	75	8	10
4208 506	MAB MKP 3/500I/42	3	30	48	74	8	10
4208 507	MAB MKP 4/500III/42	4	30	48	74	8	10
4208 508	MAB MKP 5/500II/42	5	30	58	84	8	10
4208 509	MAB MKP 6/500II/42	6	30	58	84	8	10
4208 510	MAB MKP 7/500/42	7	30	78	104	8	10
4208 511	MAB MKP 8/500/42	8	30	78	104	8	10
4208 512	MAB MKP 9/500/42	9	35	78	100	8	10
4208 513	MAB MKP 10/500/42	10	35	78	100	8	10
4208 514	MAB MKP 11/500/42	11	35	78	100	8	10
4208 515	MAB MKP 12/500/42	12	35	78	100	8	10
4208 516	MAB MKP 14/500II/42	14	35	78	100	8	10
4208 517	MAB MKP 15/500I/42	15	35	98	120	8	10
4208 518	MAB MKP 16/500/42	16	35	98	120	8	10
4208 519	MAB MKP 18/500/42	18	35	98	120	8	10
4208 520	MAB MKP 20/500/42	20	40	98	120	8	10
4208 521	MAB MKP 25/500/42	25	40	98	120	8	10
4208 522	MAB MKP 30/500/42	30	45	103	125	8	10
4208 523	MAB MKP 35/500/42	35	45	143	165	8	10
4208 524	MAB MKP 40/500/42	40	50	143	165	12	12
4208 525	MAB MKP 45/500/42	45	50	143	165	12	12
4208 526	MAB MKP 50/500/42	50	50	143	165	12	12
4208 527	MAB MKP 55/500/42	55	50	143	165	12	12
4208 528	MAB MKP 60/500/42	60	55	143	165	12	12
4208 529	MAB MKP 70/500/42	70	60	143	165	12	12
4208 530	MAB MKP 80/500/42	80	65	143	165	12	12
4208 531	MAB MKP 90/500/42	90	65	143	165	12	12
4208 532	MAB MKP 100/500/42	100	65	143	165	12	12

example printing – marking in black colour

HYDRA
MAB MKP 1/500/42
MKP 1 µF ± 5%
470V AC 30000h/KI A
500V AC 1000h/KI D
-25/85/21 50/60Hz
UK CA CE
D'E S2 1
EN 60252-1
vegetable oil
450VAC 60Hz -25/+85°C
PROTECTED 10.000 AFC
No.190

HYDRA
MAB MKP 5/500II/42
MKP 5 µF ± 5%
470V AC 30000h/KI A
500V AC 1000h/KI D
-25/85/21 50/60Hz
UK CA CE
D'E S2 5
EN 60252-1
vegetable oil
450VAC 60Hz -25/+85°C
PROTECTED 10.000 AFC
No.190

HYDRA
MAB MKP 10/500/42
MKP 10 µF ± 5%
470V AC 30000h/KI A
500V AC 1000h/KI D
-25/85/21 50/60Hz
UK CA CE
D'E S2 10
EN 60252-1
vegetable oil
450VAC 60Hz -25/+85°C
PROTECTED 10.000 AFC
No.190

HYDRA
MAB MKP 30/500/42
MKP 30 µF ± 5%
470V AC 30000h/KI A
500V AC 1000h/KI D
-25/85/21 50/60Hz
UK CA CE
D'E S2 30
EN 60252-1
vegetable oil
450VAC 60Hz -25/+85°C
PROTECTED 10.000 AFC
No.190

HYDRA
MAB MKP 35/500/42
MKP 35 µF ± 5%
420V AC 10000h/KI B
470V AC 3000h/KI C
-25/85/21 50/60Hz
UK CA CE
D'E S2 35
EN 60252-1
vegetable oil
450VAC 60Hz -25/+85°C
PROTECTED 10.000 AFC
No.190

HYDRA
MAB MKP 100/500/42
MKP 100 µF ± 5%
420V AC 10000h/KI B
470V AC 3000h/KI C
-25/85/21 50/60Hz
UK CA CE
D'E S2 100
EN 60252-1
vegetable oil
450VAC 60Hz -25/+85°C
PROTECTED 10.000 AFC
No.190

Freimasstoleranzen		Oberflächen		Masstab: 1:1 (for type 25x48)			
				Werkstoff:			
		Datum	Name	MKP-SI-Motorcapacitor MAB MKP Cn/500xx/42			
		Bearb. 6.10.2025	Chrtk				
		Gepr.					
		Norm.		464.302 333.TD			
		HYDRA		Blatt			
Zust.	Aenderung	Datum	Name	Norm.	Urspr.:	Ers. f.:	Ers. d.: