



Masse TPP Zellkulturtestplatten /

Measurements TPP Tissue Culture Test Plates

Masse	Measurements	92096 96 wells F	92097 96 wells U	92006 6 wells F	92012 12 wells F	92024 24 wells F
		mm	mm	mm	mm	mm
Länge	Length					
Länge	Length	127.8	127.8	127.8	127.8	127.8
Pos Linke Kalotte	Left well position	14.4	14.4	24.4	26.55	15.4
Pos oberste Kalotte	Upper well position	11.24	11.24	24.0	17.9	14.85
Horizontaler Kalottenabstand	Horizontal well distance	9.0	9.0	37.5	24.9	18.6
Vertikaler Kalottenabstand	Vertical well distance	9.0	9.0	37.5	24.9	18.6
Breite	Width					
Breite	Width	85.5	85.5	85.5	85.5	85.5
Pos Rechte Kalotte	Right well position	113.4	113.4	99.5	101.25	108.4
Pos unterste Kalotte	Lower well position	74.24	74.24	61.5	67.65	70.65
Plattenhöhe	Heights					
Platte Einzel	Plate height	14.4	14.4	20.2	20.2	20.2
Platte mit Deckel	Height with cover	16.7	16.7	22.4	22.4	22.4
Toleranz	Height tolerance	±0.1	±0.1	±0.1	±0.1	±0.1
Stapelhöhe ohne Deckel		13.4	13.4	19.2	19.2	19.2
Stapelhöhe mit Deckel	Stack height	15.7	15.7	21.4	21.4	21.4
Randhöhe	Skirt height	3.0	3.0	8.8	8.8	8.8
Bodendicke	Thickness bottom	1.2	1.2	1.35	1.5	1.35
Kalottengeometrie	Well geometry					
Kalottenform	Well form	Round	Round	Round	Round	Round
Kalottendurchmesser oben	Well diameter top	Ø 6.9	Ø 6.7	Ø 34.5	Ø 22.2	Ø 16.2
Kalottentiefe	Well depth	11.1	11.1	17.2	16.95	17.1
Kalottenboden ab Plattenauflage		3.3	3.3	3.1	3.25	3.1
Unterseite Kalottenboden ab Plattenauflage		2.1	2.1	1.75	1.75	1.75
Bodenform	Bottom form:	Flat	Round	Flat	Flat	Flat
Arbeitsvolumen	Working volume	-	-	-	-	-
Max. Volumen	Max volume	401.4 µl	339.4 µl	15.7 ml	6.33 ml	3.34 ml