Custom Machined And Molded Ptfe Teflon Parts Manufacturer With Ptfe Crucible And Lid

Item Number: PTFE-29

Introduction

PTFE crucibles, made from pure Teflon, offer chemical inertness and resistance from -196°C to 280°C, ensuring compatibility with a wide range of temperatures and chemicals. These crucibles feature machine-finished surfaces for easy cleaning and prevention of contamination, making them ideal for precise laboratory applications.

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Model	Cup outer diameter(mm)	Inner diameter of cup mouth(mm)	Bottom outer diameter(mm)	Height(mm)	Height cover(mm)	Wall thickness(mm)
20ml	37	33	29	39	52	2
30ml	48	44	31	45	61	2
50ml	58	54	38	42	58	2
100ml	62	58	43	59	80	2
250ml	78	72	50	88	105	2

Model	Cover outer diameter(mm)	Cover inner ring outer diameter(mm)	The widest diameter of the handle(mm)	Cover thickness(mm)
Applicable to 20ml crucible	42	31	12	2
Applicable to 30ml crucible	53	41	11	3
Applicable to 50ml crucible	64	47	11	3
Applicable to 100ml crucible	68	54	11	3.5
Applicable to 250ml ordinary crucible	93	70	11	3.5
Applicable to 250ml thick crucible	92	73	11	4

Model	Cup outer diameter(mm)	Inner diameter of cup mouth(mm)	Bottom outer diameter(mm)	Height(mm)	Height cover(mm)	Wall thickness(mm)
30ml	49	43	32	46	61	3~4
50ml	58	52	38	42	59	3~4
100ml	61	55	42	58	79	3
250ml	82	74	45	77	96	4~5