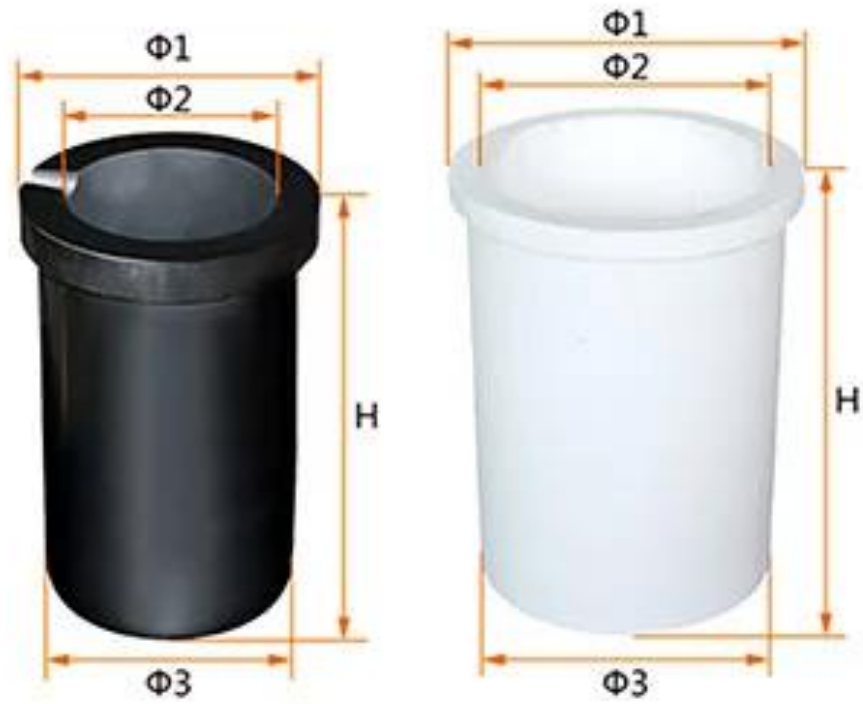


# GRAPHITE CRUCIBLE



# Details



# Parameter

# Graphite Crucible

Description		Size(mm)		
Capacity	Name	Ø1	Ø2	H
1kg	Graphite crucible	55	34	89
	Quartz sleeve	69	50	86
2kg	Graphite crucible	65	44	110
	Quartz sleeve	80	60	106
3kg	Graphite crucible	85	60	105
	Quartz sleeve	99	78	103
4kg	Graphite crucible	85	60	136.5
	Quartz sleeve	100	80	136
5kg	Graphite crucible	100	70	135
	Quartz sleeve	120	90	135

# Parameter

# Graphite Crucible

Description		Size(mm)		
Capacity	Name	Ø1	Ø2	H
6kg	Graphite crucible	105	70	155
	Quartz sleeve	120	94	153
8kg	Graphite crucible	115	78	183
	Quartz sleeve	132	106	180
10kg	Graphite crucible	125	90	183
	Quartz sleeve	143	112	182
20kg	Graphite crucible	155	115	200
	Quartz sleeve	186	162	232
30kg	Graphite crucible	212	162	250
	Quartz sleeve	238	215	218

# Parameter

# Quartz Crucible

Description	Size(mm)			
	Ø1(external)	Ø2(internal)	H1(height)	H2(depth)
Capacity				
500g	48	35	87	72
1kg	60	45	96	76
3kg	86	61	120	100
5kg	90	63	150	130
8kg	140	90	175	145

**\*more sizes can be customized**



# SILICON CARBIDE GRAPHITE CRUCIBLE



# Parameter

# Silicon Carbide Graphite Crucible

Description	Size(mm) ± 5mm			
Capacity	Upper Outer Diameter	Upper Inner Diameter	Bottom Outer Diameter	Total Height
30kg	205	162	130	265
60kg	270	210	180	335
100kg	310	240	220	350
150kg	375	310	200	400
200kg	400	349	215	510
300kg	450	390	250	500
370Kg	530	460	310	570
500kg	525	433	255	740

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\*60Kg, 100kg, 150Kg silicon carbide graphite crucible are common sizes, more sizes can be customized