

**SELEE® Advanced Ceramics™ Crucible List (Metric Dimensions)**

CP#	Description	Outside Diameter (mm)	Height (mm)	Wall Thickness (mm)	Bottom Thickness (mm)	Brimful Capacities		
						Liters	kg of Steel (at 7.76 g/cm <sup>3</sup> )	kg Nominal Cap. (3/4 Full)
2074	1# Crucible	47.6	98.4	8.7	9.5	0.1	0.5	0.4
4838	1# Crucible	50.8	127.0	9.5	9.5	0.1	0.6	0.5
3171	4# Crucible	68.3	133.4	7.9	9.5	0.3	1.9	1.5
6554	2# Crucible W/Lip	73.0	117.5	11.1	11.1	0.2	1.2	0.9
2382	5# Crucible	85.7	101.6	7.1	9.5	0.4	2.8	2.1
1662	5# Crucible	85.7	152.4	7.9	9.5	0.5	4.2	3.2
2030	8# Crucible	85.7	203.2	7.9	9.5	0.8	6.0	4.5
2979	5# Crucible W/Lip	88.9	152.4	7.9	9.5	0.6	4.4	3.3
3573	5# Crucible	93.7	101.6	7.9	9.5	0.4	3.3	2.4
4279	8# Crucible	93.7	177.8	7.9	9.5	0.8	5.9	4.4
3896	7# Crucible	106.4	127.0	7.9	9.5	0.7	5.6	4.2
6405	10# Crucible	106.4	163.5	11.1	12.7	0.8	6.3	4.7
1731	12# Crucible W/Notch	108.0	177.8	11.1	11.1	0.9	7.2	5.4
4901	15# Crucible	112.7	203.2	9.5	8.7	1.3	10.1	7.6
1260	17# Crucible	114.3	203.2	9.5	12.7	1.3	10.2	7.6
2990	17# Crucible W/Slot	114.3	203.2	9.5	12.7	1.3	10.1	7.5
4357	17# Crucible W/1x3/4"Slot	114.3	203.2	9.5	12.7	1.3	9.9	7.4
5615	17# Crucible	114.3	203.2	8.7	9.5	1.4	10.9	8.2
1661	22# Crucible	114.3	254.0	9.5	12.7	1.7	12.9	9.7
2375	25# Crucible	114.3	279.4	7.9	12.7	2.0	15.3	11.4
5623	25# Crucible	114.3	279.4	7.9	12.7	2.0	15.3	11.4
4503	22# Crucible	114.3	368.3	9.5	12.7	2.4	19.0	14.2
1794	20# Crucible	115.9	228.6	9.5	12.7	1.5	11.6	8.7
6500	15# Crucible	117.5	203.2	12.7	12.7	1.2	9.4	7.0
4540	20# Crucible	120.7	215.9	9.5	9.5	1.6	12.6	9.5
820	12# Crucible	122.2	171.5	13.5	12.7	1.1	8.8	6.6
5936	16# Crucible	122.2	171.5	8.7	9.5	1.4	10.5	7.9
5705	18# Crucible W/3/8" Hole	123.8	254.0	12.7	25.4	1.7	13.1	9.8
5266	20# Crucible	125.4	196.9	9.5	9.5	1.6	12.5	9.4
6094	25# Crucible	127.0	241.3	9.5	11.1	2.0	15.9	11.9
6601	25# Crucible W/ Hole	127.0	241.3	9.5	11.1	2.0	15.9	11.9
5226	20# Crucible	131.8	161.9	9.5	9.5	1.4	11.2	8.4
4035	30# Crucible	131.8	320.7	11.1	27.0	2.7	20.6	15.4
6579	30# Crucible W/Hole	133.4	292.1	12.7	15.9	2.5	19.1	14.3
3853	25# Crucible	138.1	254.0	12.7	15.9	2.3	17.8	13.4
4902	30# Crucible	142.9	247.7	11.1	12.7	2.7	20.8	15.6
5125	35# Crucible	142.9	273.1	11.1	12.7	2.8	21.9	16.4
5495	40# Crucible	142.9	317.5	9.5	15.9	3.5	27.4	20.5
1202	30# Crucible	144.5	247.7	10.3	12.7	2.7	20.8	15.6
5652	30# Crucible W/Hole	144.5	247.7	11.1	12.7	2.7	20.9	15.6
6407	30# Crucible W/ Radiused Lip	144.5	247.7	11.1	12.7	2.6	20.0	15.0
6178	50# Crucible	145.3	292.1	12.7	14.3	3.1	23.9	17.9
4745	30# Crucible (Modified 1202)	146.1	247.7	11.1	12.7	2.7	21.1	15.8
5614	30# Crucible	146.1	247.7	11.1	12.7	2.7	21.1	15.9
6533	40# Crucible W/ Hole	146.1	288.9	12.7	15.9	3.1	23.8	17.9
4818	35# Crucible	149.2	276.2	12.7	12.7	2.9	22.6	17.0
6491	25# Crucible	150.0	200.0	15.1	18.3	2.0	15.5	11.6
3842	35# Crucible	150.8	260.4	12.7	15.9	3.0	22.9	17.2
2537	40# Crucible	150.8	295.3	11.1	15.9	3.5	27.4	20.6
2014	25# Crucible	152.4	177.8	11.1	12.7	2.1	16.6	12.5
5465	30# Crucible	152.4	177.8	12.7	12.7	2.0	15.8	11.9
5706	33# Crucible W/3/8" Hole	152.4	254.0	15.9	25.4	2.5	19.8	14.8
6026	40# Crucible	165.1	215.9	9.5	9.5	3.4	26.2	19.7
4776	50# Crucible	165.1	266.7	9.5	9.5	4.0	31.3	23.5
1351	50# Crucible	165.1	279.4	12.7	19.1	3.9	30.3	22.7
3849	50# Crucible W/3/4" Dia. Hole	165.1	279.4	9.5	12.7	4.4	33.8	25.4
6555	50# Crucible W/Hole	165.1	279.4	12.7	19.1	3.9	30.3	22.7
6422	50# Crucible	165.1	285.8	12.7	25.4	3.9	30.3	22.7
1726	70# Crucible	165.1	304.8	12.7	15.9	4.3	33.6	25.2
1394	65# Crucible	165.1	336.6	12.7	15.9	4.8	37.3	28.0
4282	65# Crucible W/Notch	165.1	336.6	12.7	15.9	4.8	37.3	28.0
6560	65# Crucible	165.1	336.6	12.7	15.9	4.8	37.3	28.0
4679	80# Crucible	165.1	390.5	12.7	15.9	5.6	43.5	32.7
5231	80# Crucible	165.1	390.5	12.7	15.9	5.6	43.5	32.7
5095	110# Crucible W/Spout, Rnd Inside	165.1	463.6	12.7	25.4	6.7	52.2	39.1
6225	60# Crucible	169.9	307.2	10.3	17.5	4.8	37.0	27.8
6580	50# Crucible W/ Notch	171.5	247.7	12.7	15.9	3.7	28.9	21.7
2908	65# Crucible	171.5	355.6	17.5	17.5	4.8	37.6	28.2
6229	75# Crucible	171.5	362.0	12.7	15.9	5.5	43.1	32.3
6499	75# Crucible W/ Notch	171.5	362.0	12.7	15.9	5.5	43.1	32.3
6327	50# Crucible	172.0	216.9	10.2	10.2	3.6	28.0	21.0
6147	45# Crucible	174.6	233.4	12.7	15.9	3.5	27.2	20.4
5707	60# Crucible W/ 3/8" Hole	174.6	320.7	14.3	31.8	4.7	36.8	27.6
3959	65# Crucible	176.2	298.5	12.7	15.9	4.9	38.3	28.7
5653	65# Crucible W/Hole	176.2	298.5	12.7	15.9	4.9	38.3	28.7
5971	80# Crucible	176.2	349.3	12.7	15.9	5.8	45.3	34.0
3772	30# Crucible	188.9	152.4	11.1	12.7	3.0	23.0	17.2
4203	85# Crucible	188.9	330.2	12.7	15.9	6.4	49.7	37.3
3925	50# Crucible	190.5	215.9	12.7	19.1	4.1	32.1	24.1
5473	70# Crucible	190.5	266.7	11.1	19.1	5.3	41.1	30.8
4064	100# Crucible	190.5	362.0	12.7	19.1	7.0	54.7	41.0
2479	110# Crucible	190.5	385.8	12.7	19.1	7.9	61.0	45.7
5683	130# Crucible	190.5	487.4	11.1	19.1	9.9	77.2	57.9
6091	120# Crucible	192.1	457.2	12.7	19.1	9.1	70.8	53.1
6179	110# Crucible	200.0	381.0	12.7	15.9	8.6	66.6	49.9
6214	250# Crucible	200.0	914.4	12.7	15.9	20.0	155.2	116.4
4218	100# Crucible	203.2	369.9	12.7	15.9	8.5	65.7	49.3
3664	100# Crucible	204.8	308.0	12.7	15.9	7.2	56.3	42.2
4223	100# Crucible	208.0	355.6	12.7	15.9	8.6	67.1	50.3
5254	125# Crucible	209.6	406.4	12.7	15.9	10.1	78.7	59.0
2726	100# Crucible	211.1	314.3	12.7	14.3	7.8	60.9	45.7
5469	110# Crucible	219.1	292.1	11.1	12.7	8.2	63.9	47.9
2355	100# Crucible	219.1	308.0	13.5	15.9	8.3	64.7	48.5
4314	100# Crucible W/Thick Walls	219.1	308.0	15.1	19.1	8.1	62.9	47.2
1352	100# Crucible	222.3	320.7	12.7	15.9	9.0	69.6	52.2
5835	140# Crucible W/Round Bottom	223.8	325.4	15.9	22.2	8.2	63.7	47.8
1660	150# Crucible	228.6	368.3	15.9	19.1	10.4	81.2	60.9
2695	180# Crucible	228.6	419.1	15.9	19.1	12.0	93.0	69.8
3417	100# Crucible	231.8	279.4	17.5	25.4	7.5	58.5	43.8
4229	200# Crucible	241.3	463.6	19.1	22.2	13.9	107.7	80.8
6275	200# Crucible	241.3	463.6	19.1	22.2	13.9	107.7	80.8
6005	140# Crucible	246.1	330.2	14.3	30.2	10.6	82.7	62.0
5283	200# Crucible	247.7	428.6	12.7	19.1	15.2	118.1	88.5
6472	200# Crucible W/Hole	247.7	428.6	12.7	19.1	15.2	118.1	88.5
2928	100# Crucible	250.8	203.2	11.1	15.9	7.6	58.9	44.2
3432	130# Crucible	250.8	279.4	15.9	19.1	9.7	75.2	56.4
3199	180# Crucible	250.8	355.6	15.9	19.1	12.5	97.0	72.8
2592	250# Crucible	263.5	533.4	23.8	31.8	17.2	133.8	100.4
4213	270# Crucible	263.5	533.4	15.9	19.1	21.1	163.9	122.9
1555	200# Crucible	266.7	381.0	15.9	19.1	15.4	119.4	89.5
5390	200# Crucible	266.7	381.0	15.9	19.1	14.4	111.7	83.7
6441	200# Crucible	266.7	381.0	15.9	19.1	15.4	119.4	89.5
6447	200# Crucible W/Hole	266.7	381.0	15.9	19.1	15.4	119.4	89.5
4468	200# Crucible	266.7	406.4	15.9	19.1	16.5	127.8	95.9
6365	200# Crucible w/Cutout	266.7	431.8	15.9	19.1	17.5	136.2	102.2
1440A	230# Crucible	266.7	457.2	15.9	19.1	18.5	143.4	107.5
1560	240# Crucible	266.7	482.6	15.9	19.1	19.6	151.9	113.9
4366	200# Crucible	269.9	387.4	19.1	19.1	15.2	118.1	88.6
5957	230# Crucible	271.5	482.6	20.6	38.1	17.8	138.4	103.8
6540	65# Crucible W/ Hole	279.4	152.4	25.4	25.4	5.1	39.3	29.5
5718	90# Crucible	279.4	203.2	25.4	25.4	7.1	55.1	41.3
3418	250# Crucible	288.9	368.3	17.5	25.4	17.1	132.5	99.4
4706	315# Crucible	292.1	419.1	12.7	25.4	21.6	167.5	125.7
3818	330# Crucible	301.6	508.0	22.2	28.6	24.3	188.7	141.5
5421	400# Crucible	301.6	609.6	16.7	25.4	31.3	242.8	182.1
2466	400# Crucible	303.2	587.4	20.6	28.6	29.4	228.1	171.1
3463	300# Crucible	304.8	457.2	15.9	19.1	25.1	194.7	146.0
6131	300# Crucible w/Hole	304.8	457.2	15.9	19.1	25.1	194.7	146.0
6565	290# Crucible	304.8	457.2	22.2	25.4	22.4	174.2	130.6
6541	100# Crucible W/Hole	308.0	152.4	14.3	25.4	7.6	59.1	44.3
3173	200# Crucible	308.0	254.0	14.3	25.4	13.7	106.4	79.8
5452	200# Crucible	308.0	292.1	14.3	25.4	15.9	123.9	92.9
4733	300# Crucible	308.0	457.2	12.7	25.4	26.5	205.5	154.1
6293	170# Crucible	309.9	285.8	16.0	25.4	13.1	101.5	76.2
1559	300# Crucible	311.2	419.1	15.9	19.1	23.9	186.0	139.5
6181	300# Crucible	311.2	419.1	19.1	25.4	22.5	174.8	131.1
6364								