SELEE® Advanced Ceramics™ Ladle Liner List

CP#	Description	CAT.	NO. MOLDS	Top Outside Diameter (in.)	Top Outside Diameter (mm)	Bottom Outside Diameter (in.)	Bottom Outside Diameter (mm)	Overall Height (in.)	Overall Height (mm)	Wall Thickness (in.)	Wall Thickness (mm)	Bottom Thickness (in.)	Bottom Thickness (mm)	Nominal Capacity (in^3)	Nominal Capacity (liters)	lbs of Steel (485 lbs/ft3)	kg of steel at 7.76 g/cc	lbs of Steel (3/4 full)	kg of Steel (75% full)
BOTTOM POUR LADLES																			
3176	30# BPLL W/Lip	6	2	7	177.8	6	152.4	7	177.8	5/8	15.9	5/8	15.9	128	2.1	35	16.1	27	12.1
2033	60# BPLL W/Lip	6	6	8	203.2	6 3/4	171.5	8 1/4	209.6	5/8	15.9	5/8	15.9	212	3.5	59	26.8	44	20.1
3482	60# BPLL W/O Lip	6	1	8	203.2	6 3/4	171.5	8 1/4	209.6	5/8	15.9	5/8	15.9	212	3.5	59	26.8	44	20.1
5152	60# BPLL W/Lip			8	203.2	6 3/4	171.5	8 1/4	209.6	5/8	15.9	5/8	15.9	212	3.5	59	26.8	44	20.1
5914	95# BPLL W/Lip		1	8 1/2	215.9	8 1/4	209.6	11 1/2	292.1	1/2	12.7	1/2	12.7	437	7.2	122	55.5	92	41.6
6787	85# BPLL W/Lip			9 5/8	244.5	8 3/8	212.7	9 5/8	244.5	1/2	12.7	1/2	12.7	408	6.7	114	51.8	86	38.9
1958	100# BPLL W/O Lip	6	1	9 1/2	241.3	8 1/4	209.6	9 1/2	241.3	5/8	15.9	3/4	19.1	382	6.3	107	48.5	80	36.3
2034	100# BPLL W/Lip	6	6	9 1/2	241.3	8 1/4	209.6	9 1/2	241.3	5/8	15.9	3/4	19.1	382	6.3	107	48.5	80	36.3
3498	100# BPLL W/Lip	4	6	9 1/2	241.3	8 1/4	209.6	9 1/2	241.3	5/8	15.9	3/4	19.1	382	6.3	107	48.5	80	36.3
4821	100# BPLL			9 1/2	241.3	8 1/4	209.6	9 1/2	241.3	5/8	15.9	3/4	19.1	382	6.3	107	48.5	80	36.3
5582	100# BPLL W/Spout			9 1/2	241.3	8 1/4	209.6	9 1/2	241.3	1/2	12.7	5/8	15.9	418	6.9	117	53.1	88	39.8
5817	100# BPLL W/Spout			9 1/2	241.3	8 1/2	215.9	11 1/2	292.1	1/2	12.7	5/8	15.9	529	8.7	148	67.3	111	50.5
4700	100# BPLL W/Lip			9 5/8	244.5	8 1/4	209.6	9 5/8	244.5	5/8	15.9	7/8	22.2	388	6.4	108	49.3	81	36.9
5562	100# BPLL W/Lip			9 5/8	244.5	8 3/8	212.7	9 3/4	247.7	7/16	11.1	5/8	15.9	460	7.5	129	58.5	97	43.9
6217	100# BPLL W/Lip			9 5/8	244.5	8 5/8	219.1	10 1/2	266.7	1/2	12.7	5/8	15.9	496	8.1	139	63.0	104	47.3
5052	110# BPLL W/O Lip			9 3/4	247.7	8 3/4	222.3	10 1/2	266.7	1/2	12.7	1/2	12.7	518	8.5	145	65.9	109	49.4
4647	100# BPLL W/LIP			9 7/8	250.8	8	203.2	9 1/4	235.0	1/2	12.7	1/2	12.7	420	6.9	117	53.3	88	40.0
2035	150# BPLL W/Lip	7		11 1/4	285.8	9 1/2	241.3	11	279.4	3/4	19.1	3/4	19.1	605	9.9	169	77.0	127	57.7
3801	150# BPLL W/Lip	7	5	11 1/4	285.8	9 1/2	241.3	11	279.4	3/4	19.1	3/4	19.1	605	9.9	169	77.0	127	57.7
4359	150# BPLL W/Lip	7	1	11 1/4	285.8	9 1/2	241.3	11	279.4	3/4	19.1	3/4	19.1	605	9.9	169	77.0	127	57.7
5419	150# BPLL W/Lip			11 1/4	285.8	9 1/2	241.3	11	279.4	3/4	19.1	3/4	19.1	605	9.9	169	77.0	127	57.7
5485	150# BPLL W/Lip			11 1/4	285.8	9 1/2	241.3	11	279.4	1/2	12.7	1/2	12.7	706	11.6	198	89.9	148	67.4
2036	200# BPLL W/Lip	7	3	12	304.8	10 1/2	266.7	11 1/2	292.1	7/8	22.2	7/8	22.2	714	11.7	200	90.9	150	68.2
BOTTOM POUR LADLES																			
3230	200# BPLL W/Lip	7	1	12 1/2	317.5	11	279.4	12 1/4	311.2	7/8	22.2	7/8	22.2	850	13.9	238	108.3	179	81.2
2037	300# BPLL W/Lip	7	1	13 1/2	342.9	12	304.8	13 1/2	342.9	7/8	22.2	7/8	22.2	1148	18.8	322	146.3	241	109.7
2967	350# BPLL W/O Lip	8	2	13 1/2	342.9	11 3/4	298.5	15 1/2	393.7	7/8	22.2	7/8	22.2	1300	21.3	364	165.7	273	124.3
3499	300# BPLL W/Lip	7	1	13 1/2	342.9	12	304.8	15 1/4	387.4	7/8	22.2	7/8	22.2	1308	21.4	367	166.7	275	125.0
3486	375# BPLL W/Lip	8	1	14 3/4	374.7	13	330.2	15	381.0	7/8	22.2	1	25.4	1555	25.5	436	198.1	327	148.6
6032	410# BPLL W/Spout			15 1/4	387.4	13 3/4	349.3	17	431.8	1	25.4	1	25.4	1879	30.8	527	239.5	395	179.7
2523	400# BPLL W/Lip	8	3	15 1/2	393.7	14	355.6	13	330.2	7/8	22.2	15/16	23.8	1544	25.3	433	196.8	325	147.6
2334	600# BPLL W/Lip	8	2	16 3/8	415.9	14	355.6	17 1/8	435.0	7/8	22.2	1	25.4	2211	36.2	620	281.8	465	211.4
5534	300# BPLL W/Lip			16 1/2	419.1	12	304.8	15 1/4	387.4	7/8	22.2	7/8	22.2	1710	28.0	479	217.9	360	163.4
5945	650# BPLL W/Spout			18	457.2	16	406.4	19 1/2	495.3	1	25.4	1 1/4	31.8	3113	51.0	873	396.9	655	297.7
6415	700# BPLL W/Lip			18	457.2	16 1/2	419.1	19 1/2	495.3	7/8	22.2	1	25.4	3391	55.6	951	432.4	713	324.3
4233	850# BPLL W/Lip	8	1	20	508.0	18	457.2	21	533.4	1	25.4	1 1/8	28.6	4376	71.7	1228	558.1	921	418.6
5923	1200# BPLL W/Lip	21		21	533.4	19	482.6	26	660.4	1 1/8	28.6	1 1/4	31.8	5926	97.1	1663	755.8	1247	566.9
LADLES WITHOUT BOTTOM POUR																			
3872	30# Ladle Liner	4	8	6 3/4	171.5	3 1/2	88.9	10	254.0	1/2	12.7	1/2	12.7	134	2.2	37	16.8	28	12.6
4378	40# Ladle Liner W/Lip	6	1	6 3/4	171.5	4	101.6	8 1/4	209.6	3/8	9.5	3/8	9.5	136	2.2	38	17.1	28	12.9
1990	60# LL Double Lip	6	2	8	203.2	6 3/4	171.5	8 1/4	209.6	5/8	15.9	5/8	15.9	225	3.7	63	28.5	47	21.4
6772	108# Open Ladle W/Lip			10	254.0	9	228.6	10	254.0	1/2	12.7	1/2	12.7	513	8.4	143	65.2	108	48.9
6054	150# BPLL W/Spout			11	279.4	9 1/2	241.3	13	330.2	1/2	12.7	5/8	15.9	732	12.0	154	70.0	116	52.7
1992	150# LL Double Lip	7	1	11 1/4	285.8	9 1/2	241.3	11	279.4	3/4	19.1	3/4	19.1	636	10.4	178	80.9	134	60.7
1993	200# Double Lip LL	7	1	12	304.8	10 1/2	266.7	11 1/2	292.1	7/8	22.2	7/8	22.2	755	12.4	211	96.1	158	72.0
5355	200# Double Lip LL			13 1/2	342.9	10 1/2	266.7	12 1/2	317.5	7/8	22.2	7/8	22.2	966	15.8	271	123.0	203	92.3
1994	300# Double Lip LL			15 1/8	384.2	12	304.8	13 1/2	342.9	7/8	22.2	7/8	22.2	1392	22.8	390	177.3	293	133.0
5156	480# LL W/Lip No Skimmer			17 3/8	441.3	14	355.6	17 1/8	435.0	7/8	22.2	1	25.4	2292	37.6	643	292.2	482	219.1
	Steel capacity based on 485 lbs/ft^3																		