

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
1/16							
1/8							
3/16	0.50						
1/4							
5/16	0.75						
3/8	1.00						
7/16							
1/2	1.25						
9/16				5			
5/8							
11/16	1.75						
3/4			2				
13/16							
7/8	2.25	2					
15/16							
1	2.50						
1 1/16	2.75						
1 1/8							
1 3/16	3.00						
1 1/4			4	15			
1 5/16							
1 3/8	3.50	4					
1 7/16							
1 1/2	3.75						
1 9/16	4.00						
1 5/8			6				
1 11/16	4.25						
1 3/4	4.50			25			
1 13/16		6					
1 7/8	4.75						
1 15/16			8				
2							
2 1/16	5.25						
2 1/8							
2 3/16	5.50			35			
2 1/4	5.75	8					
2 5/16			10				
2 3/8	6.00						0.25
2 7/16	6.25					0.25	
2 1/2							
2 9/16	6.50	10	12	45			
2 5/8							
2 11/16							

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
2 3/4	7.00						
2 13/16							
2 7/8	7.25		14				
2 15/16	7.50	12		55			
3							
3 1/16	7.75						
3 1/8	8.00		16				
3 3/16							
3 1/4	8.25	14					
3 5/16				65			
3 3/8			18				
3 7/16	8.75						
3 1/2							
3 9/16	9.00	16					
3 5/8	9.25		20	75			
3 11/16							
3 3/4	9.50						0.5
3 13/16		18				0.5	
3 7/8			22				
3 15/16	10.00			85			
4							
4 1/16							
4 1/8	10.50	20	24				
4 3/16							
4 1/4	10.75			95			
4 5/16	11.00						
4 3/8		22	26				
4 7/16	11.25						
4 1/2							
4 9/16			28	105			
4 5/8	11.75						
4 11/16		24					
4 3/4							
4 13/16	12.25		30	115			
4 7/8							
4 15/16	12.50	26					0.75
5	12.75		32				
5 1/16						0.75	
5 1/8	13.00			125			
5 3/16		28	34				
5 1/4							
5 5/16	13.50						
5 3/8				135			

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
5 7/16	13.75	30	36				
5 1/2	14.00						
5 9/16							
5 5/8	14.25		38	145			
5 11/16	14.50	32					
5 3/4							
5 13/16	14.75		40				
5 7/8		34					
5 15/16				155			
6	15.25		42				1
6 1/16							
6 1/8	15.50	36				1	
6 3/16	15.75		44	165			
6 1/4							
6 5/16	16.00						
6 3/8	16.25	38	46				
6 7/16				175			
6 1/2	16.50						
6 9/16		40	48				
6 5/8							
6 11/16	17.00			185			
6 3/4			50				
6 13/16	17.25	42					
6 7/8	17.50			195			
6 15/16			52				
7	17.75	44					1.25
7 1/16	18.00						
7 1/8			54	205		1.25	
7 3/16	18.25						
7 1/4		46					
7 5/16			56				
7 3/8	18.75			215			
7 7/16		48					
7 1/2	19.00		58				
7 9/16	19.25						
7 5/8		50	60	225			
7 11/16	19.50						
7 3/4							
7 13/16			62	235			
7 7/8	20.00	52					1.5
7 15/16							
8			64				
8 1/16	20.50	54		245		1.5	

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
8 1/8							
8 3/16	20.75		66		0.25		
8 1/4	21.00	56		255			
8 5/16			68				
8 3/8	21.25						
8 7/16		58					
8 1/2			70	265			
8 9/16	21.75						
8 5/8			72				
8 11/16		60		275			
8 3/4	22.25						1.75
8 13/16			74				
8 7/8	22.50	62					
8 15/16	22.75			285		1.75	
9			76				
9 1/16	23.00	64					
9 1/8			78	295			
9 3/16							
9 1/4	23.50	66					
9 5/16			80	305			
9 3/8							
9 7/16	24.00	68	82				
9 1/2							
9 9/16	24.25			315			
9 5/8	24.50	70	84				2
9 11/16							
9 3/4	24.75		86	325			
9 13/16		72				2	
9 7/8							
9 15/16	25.25		88	335			
10		74					
10 1/16	25.50		90				
10 1/8	25.75						
10 3/16		76		345			
10 1/4	26.00		92				
10 5/16	26.25						
10 3/8		78	94	355			
10 7/16	26.50						2.25
10 1/2			96				
10 9/16		80		365			
10 5/8	27.00					2.25	
10 11/16		82	98				
10 3/4	27.25			375			

MPI Chem 500 Dip Chart

Note: The volume will vary ±3% due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
10 13/16	27.50		100				
10 7/8		84					
10 15/16	27.75			385			
11	28.00		102				
11 1/16		86					
11 1/8	28.25		104	395			
11 3/16							2.5
11 1/4		88	106				
11 5/16	28.75			405			
11 3/8							
11 7/16	29.00	90	108			2.5	
11 1/2	29.25			415			
11 9/16		92	110				
11 5/8	29.50						
11 11/16			112	425			
11 3/4		94					
11 13/16	30.00		114				
11 7/8				435			
11 15/16		96					2.75
12	30.50		116				
12 1/16				445			
12 1/8	30.75	98	118				
12 3/16	31.00					2.75	
12 1/4		100	120	455			
12 5/16	31.25						
12 3/8							
12 7/16		102	122	465			
12 1/2	31.75						
12 9/16			124				
12 5/8		104		475			
12 11/16	32.25		126				3
12 3/4		106					
12 13/16	32.50		128	485			
12 7/8	32.75						
12 15/16		108	130			3	
13	33.00			495			
13 1/16							
13 1/8		110	132		0.5		
13 3/16	33.50			505			
13 1/4		112	134				
13 5/16							
13 3/8	34.00		136	515			
13 7/16		114					3.25

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
13 1/2	34.25		138				
13 9/16	34.50			525			
13 5/8		116	140				
13 11/16	34.75					3.25	
13 3/4		118	142	535			
13 13/16							
13 7/8	35.25						
13 15/16		120	144	545			
14	35.50						
14 1/16	35.75	122	146	555			
14 1/8							3.5
14 3/16	36.00		148				
14 1/4	36.25	124		565			
14 5/16			150				
14 3/8	36.50	126				3.5	
14 7/16			152	575			
14 1/2							
14 9/16	37.00	128	154				
14 5/8				585			
14 11/16	37.25		156				
14 3/4	37.50	130					
14 13/16			158	595			3.75
14 7/8	37.75	132					
14 15/16	38.00			605			
15			160				
15 1/16	38.25	134					
15 1/8			162	615		3.75	
15 3/16		136					
15 1/4	38.75		164				
15 5/16				625			
15 3/8	39.00	138	166				
15 7/16	39.25						
15 1/2		140	168	635			4
15 9/16	39.50						
15 5/8	39.75		170	645			
15 11/16		142					
15 3/4	40.00		172				
15 13/16		144		655		4	
15 7/8			174				
15 15/16	40.50	146					
16			176	665			
16 1/16	40.75						
16 1/8	41.00	148	178				

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
16 3/16				675			4.25
16 1/4	41.25	150	180				
16 5/16				685			
16 3/8			182				
16 7/16	41.75	152					
16 1/2			184	695		4.25	
16 9/16		154					
16 5/8	42.25		186				
16 11/16				705			
16 3/4	42.50	156	188				
16 13/16	42.75			715			4.5
16 7/8		158	190				
16 15/16	43.00						
17			192	725			
17 1/16		160					
17 1/8	43.50		194				
17 3/16		162		735		4.5	
17 1/4			196				
17 5/16	44.00	164		745			
17 3/8			198				
17 7/16	44.25				0.75		
17 1/2	44.50	166	200	755			4.75
17 9/16							
17 5/8	44.75	168	202				
17 11/16				765			
17 3/4			204				
17 13/16	45.25	170		775			
17 7/8			206			4.75	
17 15/16	45.50	172					
18	45.75		208	785			
18 1/16		174					
18 1/8	46.00		210	795			5
18 3/16	46.25						
18 1/4		176	212				
18 5/16	46.50			805			
18 3/8		178	214				
18 7/16							
18 1/2	47.00	180	216	815		5	
18 9/16							
18 5/8	47.25		218	825			
18 11/16	47.50	182					
18 3/4			220				
18 13/16	47.75	184		835			5.25

MPI Chem 500 Dip Chart

Note: The volume will vary ±3% due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
18 7/8	48.00		222				
18 15/16				845			
19	48.25	186	224				
19 1/16							
19 1/8		188	226	855			
19 3/16	48.75					5.25	
19 1/4		190	228				
19 5/16	49.00			865			
19 3/8	49.25		230				
19 7/16		192		875			5.5
19 1/2	49.50		232				
19 9/16	49.75	194					
19 5/8			234	885			
19 11/16	50.00	196					
19 3/4			236	895			
19 13/16							
19 7/8	50.50	198	238			5.5	
19 15/16				905			
20	50.75	200	240				
20 1/16	51.00			915			5.75
20 1/8		202	242				
20 3/16	51.25						
20 1/4			244	925			
20 5/16		204					
20 3/8	51.75		246				
20 7/16		206	248	935			
20 1/2						5.75	
20 9/16	52.25	208	250	945			
20 5/8							
20 11/16	52.50		252				6
20 3/4	52.75	210		955			
20 13/16			254				
20 7/8	53.00	212		965			
20 15/16			256				
21		214					
21 1/16	53.50		258	975			
21 1/8		518		2355	2.5	14.5	15
21 3/16		216	260	985		6	
21 1/4	54.00						
21 5/16		218	262				6.25
21 3/8	54.25			995			
21 7/16	54.50	220	264		1		
21 1/2				1005			

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
21 9/16	54.75	222	266				
21 5/8							
21 11/16			268	1015			
21 3/4	55.25	224					
21 13/16			270	1025		6.25	
21 7/8		226					
21 15/16	55.75		272				6.5
22		228	274	1035			
22 1/16	56.00						
22 1/8	56.25		276	1045			
22 3/16		230					
22 1/4	56.50		278				
22 5/16		232		1055			
22 3/8			280				
22 7/16	57.00	234		1065		6.5	
22 1/2			282				
22 9/16	57.25	236					
22 5/8	57.50		284	1075			6.75
22 11/16							
22 3/4	57.75	238	286	1085			
22 13/16	58.00						
22 7/8		240	288				
22 15/16	58.25			1095			
23		242	290				
23 1/16						6.75	
23 1/8	58.75		292	1105			
23 3/16		244					
23 1/4	59.00		294	1115			7
23 5/16	59.25	246	296				
23 3/8							
23 7/16	59.50	248	298	1125			
23 1/2	59.75						
23 9/16		250	300	1135			
23 5/8	60.00						
23 11/16			302				
23 3/4		252		1145		7	
23 13/16	60.50		304				7.25
23 7/8		254		1155			
23 15/16	60.75		306				
24	61.00	256					
24 1/16			308	1165			
24 1/8	61.25						
24 3/16		258	310	1175			

MPI Chem 500 Dip Chart

Note: The volume will vary ±3% due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
24 1/4							
24 5/16	61.75	260	312				
24 3/8				1185		7.25	
24 7/16		262	314				7.5
24 1/2	62.25		316	1195			
24 9/16		264					
24 5/8	62.50		318				
24 11/16	62.75			1205			
24 3/4		266	320				
24 13/16	63.00			1215			
24 7/8		268	322				
24 15/16							
25	63.50	270	324	1225		7.5	
25 1/16							7.75
25 1/8			326	1235			
25 3/16	64.00	272					
25 1/4			328				
25 5/16	64.25	274		1245			
25 3/8	64.50		330		1.25		
25 7/16		276		1255			
25 1/2	64.75		332				
25 9/16		278					
25 5/8			334	1265			
25 11/16	65.25		336			7.75	8
25 3/4		280		1275			
25 13/16			338				
25 7/8	65.75	282					
25 15/16			340	1285			
26	66.00	284					
26 1/16	66.25		342	1295			
26 1/8							
26 3/16	66.50	286	344				
26 1/4				1305			
26 5/16		288	346			8	8.25
26 3/8	67.00			1315			
26 7/16		290	348				
26 1/2	67.25						
26 9/16	67.50	292	350	1325			
26 5/8							
26 11/16	67.75		352	1335			
26 3/4	68.00	294					
26 13/16			354				
26 7/8	68.25	296		1345			

MPI Chem 500 Dip Chart

Note: The volume will vary ±3% due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
26 15/16			356			8.25	
27		298	358	1355			8.5
27 1/16	68.75						
27 1/8			360				
27 3/16	69.00	300		1365			
27 1/4	69.25		362				
27 5/16		302					
27 3/8	69.50		364	1375			
27 7/16	69.75	304					
27 1/2			366	1385			
27 9/16	70.00						
27 5/8		306	368			8.5	8.75
27 11/16				1395			
27 3/4	70.50	308	370				
27 13/16				1405			
27 7/8	70.75	310	372				
27 15/16	71.00						
28			374	1415			
28 1/16	71.25	312					
28 1/8	71.50		376	1425			
28 3/16		314					
28 1/4	71.75		378			8.75	9
28 5/16		316		1435			
28 3/8			380				
28 7/16	72.25			1445			
28 1/2		318	382				
28 9/16	72.50						
28 5/8	72.75	320	384	1455			
28 11/16			386				
28 3/4	73.00	322		1465			
28 13/16			388				
28 7/8							9.25
28 15/16	73.50	324	390	1475		9	
29							
29 1/16		326	392				
29 1/8	74.00			1485			
29 3/16		328	394				
29 1/4	74.25			1495			
29 5/16	74.50		396		1.5		
29 3/8		330					
29 7/16	74.75		398	1505			
29 1/2		332					9.5
29 9/16			400	1515		9.25	

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
29 5/8	75.25	334					
29 11/16			402				
29 3/4				1525			
29 13/16	75.75	336	404				
29 7/8							
29 15/16	76.00	338	406	1535			
30	76.25						
30 1/16		340	408	1545			
30 1/8	76.50						9.75
30 3/16			410				
30 1/4		342		1555		9.5	
30 5/16	77.00		412				
30 3/8		344		1565			
30 7/16	77.25		414				
30 1/2	77.50	346					
30 9/16			416	1575			
30 5/8	77.75						
30 11/16	78.00	348	418				
30 3/4				1585			
30 13/16	78.25	350	420				10
30 7/8				1595		9.75	
30 15/16			422				
31	78.75	352					
31 1/16			424	1605			
31 1/8	79.00	354					
31 3/16	79.25		426				
31 1/4		356		1615			
31 5/16	79.50		428				
31 3/8	79.75			1625			
31 7/16		358	430				10.25
31 1/2	80.00						
31 9/16		360	432	1635		10	
31 5/8							
31 11/16	80.50		434				
31 3/4		362		1645			
31 13/16	80.75		436				
31 7/8	81.00	364		1655			
31 15/16			438				
32	81.25						
32 1/16	81.50	366	440	1665			
32 1/8							10.5
32 3/16	81.75	368	442				
32 1/4				1675		10.25	

MPI Chem 500 Dip Chart

Note: The volume will vary ±3% due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
32 5/16		370	444				
32 3/8	82.25			1685			
32 7/16			446				
32 1/2	82.50	372					
32 9/16	82.75		448	1695			
32 5/8		374					
32 11/16	83.00		450				
32 3/4				1705			
32 13/16		376	452				10.75
32 7/8	83.50			1715			
32 15/16		378	454			10.5	
33							
33 1/16	84.00		456	1725			
33 1/8		380					
33 3/16	84.25						
33 1/4	84.50	382	458	1735			
33 5/16							
33 3/8	84.75		460				
33 7/16		384		1745			
33 1/2			462		1.75		11
33 9/16	85.25	386		1755			
33 5/8			464				
33 11/16						10.75	
33 3/4	85.75	388	466	1765			
33 13/16							
33 7/8	86.00	390	468				
33 15/16	86.25			1775			
34			470				
34 1/16	86.50	392					
34 1/8			472	1785			
34 3/16							11.25
34 1/4	87.00	394	474				
34 5/16				1795			
34 3/8		396				11	
34 7/16	87.50		476	1805			
34 1/2							
34 9/16	87.75	398	478				
34 5/8	88.00			1815			
34 11/16		400	480				
34 3/4	88.25						
34 13/16			482	1825			
34 7/8		402					11.5
34 15/16	88.75		484				

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
35				1835			
35 1/16	89.00	404	486				
35 1/8	89.25					11.25	
35 3/16		406		1845			
35 1/4	89.50		488				
35 5/16	89.75						
35 3/8		408	490	1855			
35 7/16	90.00						
35 1/2		410	492				
35 9/16				1865			
35 5/8	90.50		494				11.75
35 11/16		412					
35 3/4	90.75		496	1875			
35 13/16	91.00						
35 7/8		414				11.5	
35 15/16	91.25		498	1885			
36	91.50	416					
36 1/16			500				
36 1/8	91.75			1895			
36 3/16		418	502				
36 1/4							
36 5/16	92.25		504	1905			12
36 3/8		420					
36 7/16	92.50						
36 1/2	92.75		506	1915			
36 9/16		422					
36 5/8	93.00		508			11.75	
36 11/16		424		1925			
36 3/4			510				
36 13/16	93.50						
36 7/8		426		1935			
36 15/16			512				
37	94.00						
37 1/16		428	514	1945			12.25
37 1/8	94.25						
37 3/16	94.50		516				
37 1/4		430		1955			
37 5/16	94.75						
37 3/8			518				
37 7/16		432		1965		12	
37 1/2	95.25		520				
37 9/16		434					
37 5/8			522	1975			

MPI Chem 500 Dip Chart

Note: The volume will vary ±3% due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
37 11/16	95.75						
37 3/4		436					
37 13/16	96.00		524	1985			
37 7/8	96.25						12.5
37 15/16		438	526				
38	96.50			1995			
38 1/16			528				
38 1/8		440			2		
38 3/16	97.00			2005		12.25	
38 1/4			530				
38 5/16		442					
38 3/8	97.50		532				
38 7/16				2015			
38 1/2	97.75	444					
38 9/16	98.00		534				
38 5/8				2025			
38 11/16	98.25	446	536				12.75
38 3/4							
38 13/16				2035			
38 7/8	98.75	448	538				
38 15/16							
39	99.00		540				
39 1/16	99.25	450		2045		12.5	
39 1/8							
39 3/16	99.50		542				
39 1/4	99.75	452		2055			
39 5/16			544				
39 3/8	100.00						
39 7/16		454		2065			
39 1/2			546				13
39 9/16	100.50						
39 5/8		456					
39 11/16	100.75		548	2075			
39 3/4	101.00						
39 13/16		458	550				
39 7/8	101.25			2085			
39 15/16	101.50					12.75	
40		460	552				
40 1/16	101.75						
40 1/8			554	2095			
40 3/16							
40 1/4	102.25	462					
40 5/16			556	2105			

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
40 3/8	102.50						13.25
40 7/16	102.75	464					
40 1/2			558				
40 9/16	103.00			2115			
40 5/8	103.25	466					
40 11/16			560				
40 3/4	103.50			2125			
40 13/16		468	562			13	
40 7/8							
40 15/16	104.00						
41			564	2135			
41 1/16	104.25	470					
41 1/8	104.50						
41 3/16			566				
41 1/4	104.75	472		2145			13.5
41 5/16							
41 3/8			568				
41 7/16	105.25						
41 1/2		474		2155			
41 9/16			570				
41 5/8	105.75						
41 11/16		476					
41 3/4	106.00		572	2165			
41 13/16	106.25					13.25	
41 7/8							
41 15/16	106.50	478	574	2175			
42							
42 1/16							
42 1/8	107.00	480	576				
42 3/16				2185			
42 1/4							13.75
42 5/16	107.50		578				
42 3/8		482					
42 7/16	107.75						
42 1/2	108.00		580	2195			
42 9/16							
42 5/8	108.25	484					
42 11/16			582				
42 3/4				2205			
42 13/16	108.75						
42 7/8		486	584			13.5	
42 15/16	109.00						
43	109.25			2215			

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
43 1/16			586				
43 1/8	109.50	488					
43 3/16	109.75						
43 1/4				2225			
43 5/16	110.00		588				14
43 3/8		490					
43 7/16							
43 1/2	110.50		590				
43 9/16				2235			
43 5/8	110.75	492					
43 11/16	111.00						
43 3/4			592				
43 13/16	111.25			2245			
43 7/8	111.50	494					
43 15/16			594				
44	111.75				2.25	13.75	
44 1/16							
44 1/8		496		2255			
44 3/16	112.25		596				
44 1/4							
44 5/16	112.50						
44 3/8	112.75						
44 7/16		498	598	2265			14.25
44 1/2	113.00						
44 9/16	113.25						
44 5/8			600				
44 11/16	113.50	500					
44 3/4				2275			
44 13/16							
44 7/8	114.00						
44 15/16							
45	114.25	502					
45 1/16	114.50						
45 1/8				2285			
45 3/16	114.75						
45 1/4							
45 5/16		504				14	
45 3/8	115.25						
45 7/16				2295			
45 1/2							
45 9/16	115.75						
45 5/8		506					
45 11/16	116.00						

MPI Chem 500 Dip Chart

Note: The volume will vary $\pm 3\%$ due to variations in conditions prevalent during manufacture

Height (in)	Height (cm)	Imp Gal	US Gal	Liters	M ³	Imp BB	US BB
45 3/4	116.25						
45 13/16				2305			14.5
45 7/8	116.50						
45 15/16							
46		508					
46 1/16	117.00						
46 1/8							
46 3/16							
46 1/4	117.50			2315			
46 5/16							
46 3/8	117.75	510					
46 7/16	118.00						
46 1/2							
46 9/16	118.25						
46 5/8							
46 11/16				2325			
46 3/4	118.75						
46 13/16		512					
46 7/8							
46 15/16	119.25						
47						14.25	
47 1/16	119.50						
47 1/8	119.75						
47 3/16				2335			
47 1/4	120.00	514					
47 5/16							
47 3/8							
47 7/16	120.50						
47 1/2							
47 9/16	120.75						
47 5/8	121.00						
47 11/16							
47 3/4	121.25						
47 13/16	121.50	516		2345			14.75