

PRICE LIST

Stock Gundrills

Same Day Shipment

Kidney Coolant Hole

0.0781" Dia. To 0.1890" Dia.



Dia.	OAL	Item#	1	2-5	6-11	12-24	Driver
0.0781	6	112758	96.00	86.00	78.00	70.00	↑
5/64"	10	112759	131.00	119.00	107.00	97.00	
0.0810	6	100534	105.00	95.00	85.00	77.00	
#46	10	100535	131.00	119.00	107.00	97.00	
0.0820	6	100006	105.00	95.00	85.00	77.00	
#45	10	112475	131.00	119.00	107.00	97.00	
0.0860	6	100007	105.00	95.00	85.00	77.00	
#44	10	104708	131.00	119.00	107.00	97.00	
0.0890	6	100008	105.00	95.00	85.00	77.00	
#43	10	112476	131.00	119.00	107.00	97.00	
0.0937	6	112764	110.00	100.00	90.00	82.00	1/2" Dia. x 1 1/2" L O N G T A P E R E D U N D E R C U T
3/32"	10	112765	139.00	125.00	113.00	103.00	
	12	111110	144.00	130.00	118.00	106.00	
	16	112766	144.00	130.00	118.00	106.00	
0.0960	6	100536	110.00	100.00	90.00	82.00	
#41	10	100537	139.00	125.00	113.00	103.00	
0.0980	6	100538	110.00	100.00	90.00	82.00	
#40	10	100539	139.00	125.00	113.00	103.00	
0.0995	6	100540	110.00	100.00	90.00	82.00	
#39	10	100541	139.00	125.00	113.00	103.00	
0.1015	6	100017	110.00	100.00	90.00	82.00	
#38	10	100542	139.00	125.00	113.00	103.00	
0.1040	6	100019	110.00	100.00	90.00	82.00	
#37	10	100020	139.00	125.00	113.00	103.00	
0.1065	6	100021	110.00	100.00	90.00	82.00	
#36	10	100543	139.00	125.00	113.00	103.00	
0.1094	6	112767	110.00	100.00	90.00	82.00	
7/64"	10	112768	139.00	125.00	113.00	103.00	
	12	111520	144.00	130.00	118.00	106.00	
	16	112769	144.00	130.00	118.00	106.00	
0.1110	6	100025	110.00	100.00	90.00	82.00	
#34	10	100026	139.00	125.00	113.00	103.00	
0.1130	6	100027	110.00	100.00	90.00	82.00	
#33	10	100028	139.00	125.00	113.00	103.00	
0.1160	6	100029	110.00	100.00	90.00	82.00	
#32	10	100030	139.00	125.00	113.00	103.00	
0.1181	6	100031	132.00	120.00	108.00	98.00	
3mm	10	100544	110.00	100.00	90.00	82.00	
	16	112477	139.00	125.00	113.00	103.00	
0.1200	6	100033	110.00	100.00	90.00	82.00	
#31	10	100034	139.00	125.00	113.00	103.00	
0.1250	10	112773	93.00	77.00	71.00	66.00	↑
1/8"	12	111112	100.00	84.00	76.00	69.00	
	16	112774	101.00	84.00	77.00	70.00	
	22	112775	111.00	90.00	84.00	77.00	
	28	112776	116.00	93.00	87.00	79.00	
	36	100666	119.00	96.00	89.00	83.00	
0.1285	10	100545	93.00	79.00	74.00	66.00	
#30	16	100546	89.00	86.00	78.00	70.00	
	22	100547	111.00	93.00	86.00	77.00	
	28	111776	116.00	96.00	89.00	79.00	
0.1360	10	100548	96.00	83.00	75.00	67.00	↓
#29	16	100549	105.00	87.00	79.00	71.00	
	22	100550	112.00	95.00	87.00	78.00	
0.1406	10	112778	96.00	83.00	75.00	67.00	
9/64"	12	111530	103.00	86.00	78.00	70.00	
	16	112779	105.00	87.00	79.00	71.00	
	22	112780	112.00	95.00	87.00	78.00	

Dia.	OAL	Item#	1	2-5	6-11	12-24	Driver
0.1440	10	100047	93.00	79.00	72.00	66.00	↑
#27	16	100048	100.00	85.00	77.00	69.00	
	22	100049	108.00	90.00	84.00	74.00	
0.1470	10	100551	93.00	79.00	72.00	66.00	
#26	16	100552	100.00	85.00	77.00	69.00	
	22	100052	108.00	90.00	84.00	74.00	
0.1495	10	100553	93.00	79.00	72.00	66.00	
#25	16	100554	101.00	86.00	78.00	70.00	
	22	100555	108.00	90.00	84.00	74.00	
0.1520	10	100056	93.00	79.00	72.00	66.00	
#24	16	100057	101.00	86.00	78.00	70.00	
	22	100058	108.00	90.00	84.00	74.00	
0.1562	10	112781	90.00	77.00	70.00	62.00	3/4" Dia. x 2 3/4" L O N G T A P E R E D U N D E R C U T
5/32"	12	111114	93.00	78.00	72.00	64.00	
	16	112782	95.00	79.00	74.00	66.00	
	22	112783	102.00	87.00	79.00	71.00	
	28	112784	108.00	91.00	84.00	75.00	
	36	114079	114.00	96.00	88.00	78.00	
0.1575	10	112785	91.00	77.00	71.00	64.00	
4mm	16	112786	96.00	83.00	75.00	67.00	
	22	112787	105.00	88.00	80.00	71.00	
0.1590	10	100068	91.00	77.00	71.00	64.00	
#21	16	100069	96.00	83.00	75.00	67.00	
	22	100070	105.00	88.00	80.00	71.00	
0.1610	10	100071	91.00	77.00	71.00	64.00	
#20	16	100072	96.00	83.00	75.00	67.00	
	22	100073	105.00	88.00	80.00	71.00	
0.1660	10	100074	91.00	77.00	71.00	64.00	
#19	16	100075	96.00	83.00	75.00	67.00	
	22	100076	105.00	88.00	80.00	71.00	
0.1719	10	112788	91.00	77.00	71.00	64.00	
11/64"	12	111540	95.00	80.00	74.00	66.00	
	16	112789	96.00	83.00	75.00	67.00	
	22	112790	105.00	88.00	80.00	71.00	
0.1730	10	100556	91.00	77.00	71.00	62.00	
#17	16	100557	96.00	82.00	75.00	67.00	
	22	100085	103.00	87.00	79.00	71.00	
0.1770	10	100558	91.00	77.00	71.00	62.00	
#16	16	100559	96.00	82.00	75.00	67.00	
	22	100088	103.00	87.00	79.00	71.00	
0.1800	10	100089	91.00	77.00	71.00	62.00	
#15	16	100090	96.00	82.00	75.00	67.00	
	22	100091	103.00	87.00	79.00	71.00	
0.1820	10	100092	91.00	77.00	71.00	62.00	
#14	16	100093	96.00	82.00	75.00	67.00	
	22	100094	103.00	87.00	79.00	71.00	
0.1850	10	100095	91.00	77.00	71.00	62.00	
#13	16	100096	96.00	82.00	75.00	67.00	
	22	100097	103.00	87.00	79.00	71.00	
0.1875	10	112791	85.00	72.00	66.00	59.00	
3/16"	12	111116	89.00	75.00	69.00	61.00	
	16	112792	90.00	76.00	70.00	62.00	
	22	112793	92.00	78.00	106.00	64.00	
	28	112794	105.00	88.00	80.00	71.00	
	36	112795	112.00	95.00	87.00	78.00	
	48	112796	135.00	118.00	109.00	100.00	
0.1890	10	100103	87.00	74.00	68.00	60.00	↓
#12	16	100104	91.00	77.00	71.00	62.00	
	22	100105	93.00	79.00	74.00	66.00	

0.1910" Dia. To 0.3160" Dia.



Dia.	OAL	Item#	1	2-5	6-11	12-24	Driver
0.1910	10	100106	87.00	74.00	68.00	60.00	↑
#11	16	100107	91.00	77.00	71.00	62.00	
	22	100108	93.00	79.00	74.00	66.00	
0.1935	10	100109	87.00	74.00	68.00	60.00	↑
#10	16	100110	91.00	77.00	71.00	62.00	
	22	100111	93.00	79.00	74.00	66.00	
0.1968	10	100560	87.00	74.00	68.00	60.00	↑
5mm	16	100561	91.00	77.00	71.00	62.00	
	22	100114	93.00	79.00	74.00	66.00	
0.1990	10	100115	87.00	74.00	68.00	60.00	3/4" Dia. x 2 3/4"
#8	16	100116	91.00	77.00	71.00	62.00	
	22	100117	93.00	79.00	74.00	66.00	
0.2010	10	100118	87.00	74.00	68.00	60.00	L O N G
#7	16	100119	91.00	77.00	71.00	62.00	
	22	100120	93.00	79.00	74.00	66.00	
0.2031	10	112802	85.00	71.00	66.00	57.00	T A P E R E D
13/64"	12	111550	87.00	72.00	67.00	59.00	
	16	112803	88.00	74.00	68.00	60.00	
	22	112804	93.00	79.00	72.00	62.00	
	28	112805	102.00	87.00	79.00	71.00	
	36	112806	111.00	93.00	86.00	77.00	
0.2090	10	100132	85.00	71.00	66.00	57.00	U N D E R C U T
#4	16	100133	89.00	76.00	69.00	61.00	
	22	100134	98.00	83.00	75.00	68.00	
0.2130	10	100562	85.00	71.00	66.00	57.00	U N D E R C U T
#3	16	100563	89.00	76.00	69.00	61.00	
	22	100564	98.00	83.00	75.00	68.00	
0.2187	10	112807	84.00	70.00	64.00	57.00	U N D E R C U T
7/32"	12	111778	86.00	72.00	66.00	57.00	
	16	112808	87.00	74.00	67.00	59.00	
	22	112809	91.00	77.00	71.00	64.00	
	28	112810	99.00	85.00	77.00	69.00	
	36	112811	108.00	90.00	84.00	75.00	
0.2210	10	100565	86.00	72.00	67.00	59.00	↑
#2	16	100566	88.00	75.00	69.00	61.00	
	22	100567	93.00	79.00	72.00	66.00	
0.2280	10	100146	86.00	72.00	67.00	59.00	↑
#1	16	100147	88.00	75.00	69.00	61.00	
	22	100148	93.00	79.00	72.00	66.00	
0.2344	10	112812	83.00	70.00	64.00	56.00	↑
15/64"	12	111560	85.00	71.00	66.00	57.00	
	16	112813	86.00	72.00	67.00	59.00	
	22	112814	90.00	76.00	70.00	62.00	
	28	100568	98.00	83.00	75.00	68.00	
	36	100569	107.00	89.00	83.00	74.00	
0.2362	10	112817	85.00	71.00	66.00	57.00	↑
6mm	16	112818	87.00	74.00	68.00	60.00	
	22	112819	92.00	78.00	71.00	64.00	
0.2380	10	100157	85.00	71.00	66.00	57.00	↑
Let. B	16	100158	87.00	74.00	68.00	60.00	
	22	100159	92.00	78.00	71.00	64.00	
0.2420	10	100160	85.00	71.00	66.00	57.00	↑
Let. C	16	100161	87.00	74.00	68.00	60.00	
	22	100162	92.00	78.00	71.00	64.00	
0.2460	10	100163	85.00	71.00	66.00	57.00	↑
Let. D	16	112821	87.00	74.00	68.00	60.00	
	22	100165	92.00	78.00	71.00	64.00	
0.2500	10	112823	83.00	69.00	62.00	56.00	↑
1/4" &	12	111118	84.00	70.00	64.00	56.00	
Let. E	16	112824	85.00	71.00	66.00	57.00	
	22	112825	89.00	75.00	69.00	61.00	
	28	112826	96.00	83.00	75.00	67.00	
	36	100570	105.00	88.00	80.00	72.00	
	48	100571	120.00	100.00	91.00	83.00	

Dia.	OAL	Item#	1	2-5	6-11	12-24	Driver
0.2570	10	100572	84.00	70.00	64.00	57.00	↑
Let. F	16	100573	87.00	74.00	67.00	59.00	
	22	100574	90.00	77.00	70.00	62.00	
0.2610	10	100175	84.00	70.00	64.00	57.00	↑
Let. G	16	100176	87.00	74.00	67.00	59.00	
	22	100177	90.00	77.00	70.00	62.00	
	28	112478	98.00	84.00	76.00	68.00	↑
	36	114080	106.00	88.00	80.00	72.00	
0.2656	10	100575	84.00	70.00	64.00	56.00	
17/64"	12	111570	86.00	72.00	66.00	58.00	
	16	100576	87.00	74.00	67.00	59.00	
	22	100577	90.00	77.00	70.00	62.00	
	28	100181	98.00	84.00	76.00	68.00	
	36	100578	106.00	88.00	80.00	72.00	
	48	114081	120.00	100.00	91.00	83.00	
0.2720	10	100183	85.00	71.00	66.00	57.00	L O N G
Let. I	16	100184	88.00	74.00	68.00	60.00	
	22	100185	90.00	77.00	70.00	62.00	
0.2756	10	100186	85.00	71.00	66.00	57.00	T A P E R E D
7mm	16	100187	88.00	74.00	68.00	60.00	
	22	100188	90.00	77.00	70.00	62.00	
0.2770	10	100189	85.00	71.00	66.00	57.00	U N D E R E D
Let. J	16	100190	88.00	74.00	68.00	60.00	
	22	100191	90.00	77.00	70.00	62.00	
0.2812	10	100192	85.00	71.00	66.00	59.00	U N D E R C U T
9/32"	12	111580	87.00	72.00	67.00	59.00	
	16	100579	88.00	74.00	68.00	60.00	
	22	100580	90.00	77.00	70.00	62.00	
	28	100195	99.00	84.00	76.00	69.00	
	36	100581	107.00	89.00	83.00	74.00	
	48	100582	121.00	102.00	93.00	84.00	
0.2900	10	100198	86.00	72.00	67.00	59.00	U N D E R C U T
Let. L	16	100199	88.00	75.00	69.00	61.00	
	22	100583	92.00	78.00	71.00	64.00	
0.2969	10	112846	87.00	72.00	66.00	60.00	↑
19/64"	12	111590	88.00	74.00	67.00	61.00	
	16	112847	92.00	78.00	71.00	64.00	
	22	112848	99.00	84.00	76.00	69.00	
	28	112849	106.00	88.00	80.00	72.00	
	36	112850	107.00	89.00	81.00	74.00	
0.3020	10	100209	88.00	75.00	69.00	60.00	↑
Let. N	16	100210	92.00	78.00	71.00	64.00	
	22	100211	99.00	84.00	76.00	69.00	
0.3125	10	112851	88.00	75.00	68.00	60.00	↑
5/16"	12	111121	89.00	75.00	69.00	61.00	
	16	112852	90.00	76.00	70.00	62.00	
	22	112853	93.00	79.00	72.00	67.00	
	28	112854	100.00	85.00	77.00	69.00	
	36	112855	107.00	90.00	83.00	74.00	
	48	112856	122.00	102.00	93.00	85.00	
0.3150	10	100218	88.00	75.00	68.00	60.00	↑
8mm	16	100219	90.00	76.00	70.00	62.00	
	22	100220	93.00	79.00	72.00	67.00	
	36	114082	107.00	90.00	83.00	74.00	
0.3160	10	100221	89.00	76.00	69.00	61.00	↓
Let. O	16	100222	92.00	78.00	71.00	64.00	
	22	100223	96.00	80.00	74.00	67.00	

0.3230" Dia. To 0.5000" Dia.



Dia.	OAL	Item#	1	2-5	6-11	12-24	Driver
0.3230	10	100225	92.00	78.00	71.00	64.00	↑
Let. P	16	100226	96.00	80.00	74.00	67.00	
	22	100646	98.00	82.00	75.00	70.00	
0.3281	10	100227	93.00	79.00	72.00	66.00	↑
21/64"	12	111610	96.00	80.00	74.00	67.00	
	16	100228	96.00	80.00	74.00	67.00	
	22	100229	98.00	82.00	75.00	70.00	
	28	100230	101.00	86.00	78.00	71.00	
	36	100231	109.00	91.00	84.00	75.00	
0.3320	10	100232	93.00	79.00	72.00	66.00	3/4" Dia. x 2 3/4"
Let. Q	16	100233	96.00	80.00	74.00	67.00	
	22	100234	98.00	82.00	75.00	70.00	
0.3390	10	100235	93.00	79.00	72.00	66.00	L O N G T A P E R E D
Let. R	16	100236	96.00	80.00	74.00	67.00	
	22	100237	98.00	82.00	75.00	70.00	
	10	100238	93.00	79.00	72.00	66.00	
11/32"	12	111620	96.00	80.00	74.00	67.00	
	16	100239	96.00	80.00	74.00	67.00	
	22	100240	100.00	85.00	77.00	70.00	U N D E R C U T
	28	100241	101.00	86.00	78.00	71.00	
	36	100242	109.00	91.00	84.00	75.00	
	48	100243	122.00	105.00	95.00	85.00	
0.3480	10	100244	93.00	79.00	72.00	66.00	
Let. S	16	100245	96.00	80.00	74.00	67.00	
	22	100246	100.00	85.00	77.00	70.00	U N D E R C U T
0.3543	10	100438	93.00	79.00	72.00	66.00	
9mm	16	100439	96.00	80.00	74.00	67.00	
	22	100440	100.00	85.00	77.00	70.00	
0.3594	10	100253	93.00	79.00	72.00	66.00	
23/64"	12	111630	96.00	80.00	74.00	67.00	
	16	100254	96.00	80.00	74.00	67.00	↑
	22	100255	101.00	86.00	78.00	70.00	
	28	100256	102.00	87.00	78.00	71.00	
	36	100257	109.00	91.00	84.00	75.00	
0.3680	10	100258	93.00	79.00	72.00	66.00	
Let. U	16	100259	98.00	82.00	74.00	67.00	
	22	100260	101.00	86.00	78.00	70.00	↑
0.3750	10	100261	93.00	79.00	72.00	66.00	
3/8"	12	111122	98.00	82.00	74.00	67.00	
	16	100262	98.00	82.00	74.00	67.00	
	22	100263	101.00	86.00	78.00	70.00	
	28	100264	105.00	87.00	79.00	71.00	
	36	100265	109.00	91.00	85.00	75.00	↑
	48	100266	125.00	106.00	96.00	86.00	
0.3770	10	100668	93.00	79.00	72.00	66.00	
Let. V	16	100267	98.00	82.00	74.00	67.00	
	22	100268	101.00	86.00	78.00	71.00	
	36	100269	109.00	91.00	85.00	75.00	
0.3860	16	100270	98.00	82.00	74.00	67.00	↑
Let. W	22	100271	101.00	86.00	78.00	71.00	
	36	100272	110.00	92.00	85.00	76.00	
0.3906	10	100647	93.00	79.00	72.00	66.00	↑
25/64"	12	111640	98.00	82.00	74.00	67.00	
	16	100274	98.00	82.00	74.00	67.00	
	22	100275	101.00	86.00	78.00	70.00	
	28	100276	105.00	88.00	80.00	72.00	
	36	100277	110.00	92.00	85.00	76.00	

Dia.	OAL	Item#	1	2-5	6-11	12-24	Driver	
0.3937	10	114083	93.00	79.00	72.00	66.00	↑	
10mm	16	100278	98.00	83.00	75.00	67.00		
	22	100279	102.00	87.00	79.00	71.00		
	36	100280	111.00	92.00	86.00	76.00	↑	
	48	114084	126.00	107.00	96.00	87.00		
0.3970	16	100281	98.00	83.00	75.00	67.00		
Let. X	22	100282	102.00	87.00	79.00	71.00		
	36	100283	111.00	92.00	86.00	76.00		
	10	100287	93.00	79.00	72.00	66.00		3/4" Dia. x 2 3/4"
13/32"	12	111650	98.00	83.00	75.00	67.00		
	16	100288	98.00	83.00	75.00	67.00		
	22	100289	102.00	87.00	79.00	71.00		
	28	100290	106.00	88.00	80.00	72.00		
	36	100291	111.00	92.00	86.00	76.00		
	48	100292	126.00	107.00	96.00	87.00	L O N G	
0.4219	10	100296	96.00	80.00	74.00	66.00		
27/64"	12	111660	99.00	80.00	74.00	67.00		
	16	100297	100.00	83.00	75.00	68.00		
	22	100298	105.00	87.00	79.00	71.00		
	28	100299	106.00	89.00	80.00	72.00		
	36	100300	111.00	93.00	86.00	77.00	T A P E R E D	
	48	112479	128.00	108.00	98.00	87.00		
0.4331	16	100301	100.00	84.00	76.00	68.00		U N D E R C U T
11mm	22	100302	105.00	88.00	80.00	72.00		
	36	100303	111.00	93.00	86.00	77.00		
0.4375	10	100304	96.00	80.00	74.00	67.00		U N D E R C U T
7/16"	12	111123	99.00	84.00	75.00	67.00		
	16	100305	100.00	84.00	76.00	68.00		
	22	100306	105.00	88.00	80.00	72.00		
	28	100307	107.00	89.00	83.00	74.00		
	36	100308	112.00	93.00	87.00	78.00		
	48	100309	128.00	108.00	98.00	88.00	T	
0.4531	10	100310	96.00	80.00	75.00	67.00		
29/64"	12	111670	99.00	84.00	75.00	67.00		
	16	100311	100.00	84.00	76.00	68.00		
	22	100312	106.00	88.00	80.00	72.00		
	28	100313	107.00	90.00	83.00	74.00		
	36	100314	112.00	95.00	87.00	78.00	↑	
	48	112480	130.00	109.00	99.00	88.00		
0.4687	10	100315	99.00	80.00	75.00	67.00		
15/32"	12	111680	100.00	84.00	76.00	68.00		
	16	100316	100.00	84.00	77.00	69.00		
	22	100317	106.00	89.00	80.00	72.00		
	28	100318	108.00	90.00	84.00	75.00	↑	
	36	100319	114.00	95.00	88.00	78.00		
	48	100320	130.00	109.00	99.00	88.00		
0.4724	16	100321	100.00	84.00	77.00	69.00		↑
12mm	22	100322	106.00	89.00	80.00	72.00		
	36	100323	114.00	95.00	88.00	78.00		
0.4844	10	114085	98.00	83.00	75.00	67.00	↑	
31/64"	12	111690	99.00	84.00	76.00	68.00		
	16	100325	100.00	85.00	77.00	69.00		
	22	100326	107.00	89.00	83.00	74.00		
	28	100327	109.00	91.00	85.00	76.00		
	36	100328	116.00	96.00	88.00	78.00		
0.5000	10	100329	99.00	84.00	76.00	68.00	↑	
1/2"	12	111720	100.00	85.00	77.00	69.00		
	16	100330	101.00	86.00	78.00	70.00		
	22	100331	107.00	89.00	83.00	74.00		
	28	100332	109.00	91.00	86.00	76.00		
	36	100333	116.00	98.00	89.00	79.00		
	48	100334	132.00	110.00	100.00	90.00		

0.5156" Dia. To 1.5000" Dia.



Dia.	OAL	Item#	1	2-5	6-11	12-24	Driver
0.5156	16	100335	105.00	87.00	79.00	71.00	↑
33/64"	22	100336	108.00	90.00	83.00	74.00	
	36	100337	118.00	99.00	90.00	80.00	
0.5312	16	100338	105.00	88.00	80.00	72.00	
17/32"	22	100339	108.00	91.00	84.00	75.00	
	36	100340	119.00	100.00	91.00	83.00	
	48	114086	135.00	114.00	105.00	92.00	
0.5469	16	100341	107.00	89.00	83.00	74.00	
35/64"	22	100342	110.00	92.00	85.00	76.00	
	36	100343	120.00	101.00	92.00	84.00	
0.5625	16	100344	112.00	95.00	87.00	77.00	
9/16"	22	100345	116.00	98.00	89.00	79.00	
	28	119839	121.00	101.00	92.00	84.00	
	36	100346	126.00	107.00	98.00	87.00	
	48	100347	146.00	123.00	112.00	100.00	
0.5781	16	100348	120.00	101.00	91.00	83.00	
37/64"	22	100349	122.00	105.00	93.00	85.00	
	36	100350	133.00	143.00	102.00	91.00	
0.5937	16	100351	121.00	102.00	93.00	84.00	
19/32"	22	100352	125.00	106.00	95.00	95.00	
	36	100353	134.00	114.00	102.00	91.00	
	48	112481	153.00	131.00	119.00	107.00	
0.6094	16	100354	128.00	108.00	98.00	88.00	
39/64"	22	100355	132.00	110.00	100.00	90.00	
	36	100356	139.00	118.00	108.00	96.00	1"
0.6250	16	100357	130.00	109.00	99.00	89.00	Dia.
5/8"	22	100358	133.00	111.00	101.00	90.00	x
	28	114087	137.00	116.00	106.00	93.00	2 3/4"
	36	100359	140.00	119.00	109.00	96.00	
	48	100360	160.00	137.00	123.00	111.00	
0.6406	16	100361	132.00	110.00	100.00	90.00	
41/64"	22	100362	134.00	144.00	102.00	91.00	O
	36	100363	141.00	120.00	110.00	98.00	N
0.6562	16	100364	133.00	111.00	101.00	90.00	G
21/32"	22	100365	135.00	114.00	105.00	92.00	
	36	100366	142.00	121.00	110.00	99.00	
0.6719	16	100367	134.00	144.00	102.00	91.00	
43/64"	22	100368	137.00	116.00	106.00	93.00	L
	36	100369	144.00	122.00	111.00	99.00	A
0.6875	16	100370	135.00	114.00	105.00	92.00	T
11/16"	22	100371	139.00	117.00	107.00	95.00	
	28	119840	141.00	120.00	110.00	98.00	
	36	100372	146.00	123.00	112.00	100.00	
	48	100373	166.00	139.00	128.00	114.00	
0.7031	16	100656	138.00	116.00	106.00	93.00	
45/64"	22	114088	139.00	118.00	108.00	96.00	
	36	100376	147.00	123.00	112.00	101.00	
	48	114089	167.00	140.00	130.00	116.00	
0.7187	16	100377	138.00	116.00	106.00	93.00	
23/32"	22	100378	139.00	119.00	108.00	96.00	
	36	100379	148.00	125.00	114.00	101.00	
	48	100669	170.00	147.00	137.00	123.00	
0.7344	16	100380	139.00	117.00	107.00	95.00	
47/64"	22	100381	140.00	120.00	109.00	98.00	
	36	100382	149.00	126.00	116.00	102.00	
0.7500	16	100383	144.00	122.00	111.00	99.00	
3/4"	22	100384	147.00	125.00	114.00	101.00	
	28	112482	151.00	128.00	117.00	105.00	
	36	100385	153.00	131.00	119.00	107.00	
	48	100386	175.00	148.00	137.00	131.00	
0.7656	22	100441	152.00	130.00	118.00	106.00	1 1/4"
49/64"	36	100442	159.00	135.00	123.00	110.00	Dia.
	48	100443	182.00	156.00	146.00	133.00	x
0.7812	22	100389	154.00	138.00	132.00	116.00	2 3/4"
25/32"	36	100390	163.00	144.00	139.00	122.00	Long
	48	100648	183.00	162.00	153.00	135.00	Flat

Dia.	OAL	Item#	1	2-5	6-11	12-24	Driver
0.7969	22	100391	156.00	139.00	133.00	117.00	↑
51/64"	36	100392	164.00	146.00	139.00	123.00	
	48	100649	185.00	163.00	154.00	137.00	
0.8125	22	100393	159.00	139.00	134.00	118.00	
13/16"	36	100394	166.00	147.00	140.00	124.00	
	48	100395	186.00	165.00	156.00	138.00	
0.8281	22	100444	163.00	131.00	135.00	119.00	
53/64"	36	100445	170.00	148.00	141.00	125.00	
	48	100446	192.00	167.00	154.00	140.00	
0.8437	22	100398	165.00	142.00	135.00	119.00	
27/32"	36	100399	174.00	148.00	141.00	125.00	
	48	100650	196.00	169.00	155.00	140.00	
0.8594	22	100400	171.00	149.00	137.00	120.00	1 1/4"
55/64"	36	100401	181.00	152.00	142.00	128.00	
	48	100651	202.00	171.00	147.00	141.00	
0.8750	22	100402	176.00	149.00	137.00	122.00	Dia.
7/8"	36	100403	187.00	156.00	142.00	130.00	x
	48	100404	210.00	174.00	159.00	141.00	2 3/4"
0.8906	22	100447	183.00	154.00	146.00	126.00	L
57/64"	36	100448	191.00	159.00	148.00	132.00	O
	48	100449	216.00	192.00	170.00	160.00	N
0.9062	22	100407	183.00	154.00	146.00	126.00	G
29/32"	36	100408	191.00	152.00	148.00	133.00	
	48	100652	213.00	184.00	170.00	154.00	
0.9219	22	100409	187.00	156.00	146.00	130.00	
59/64"	36	100410	194.00	164.00	151.00	135.00	F
	48	100653	216.00	187.00	172.00	156.00	L
0.9375	16	114090	180.00	146.00	139.00	123.00	A
15/16"	22	100411	189.00	159.00	148.00	132.00	T
	36	100412	197.00	167.00	153.00	138.00	
	48	100654	218.00	190.00	175.00	159.00	
0.9531	22	100450	197.00	174.00	167.00	147.00	
61/64"	36	100451	206.00	184.00	176.00	154.00	
	48	100452	232.00	208.00	200.00	176.00	
0.9687	22	100655	197.00	174.00	167.00	147.00	
31/32"	36	100417	206.00	184.00	176.00	154.00	
	48	100670	232.00	208.00	200.00	176.00	
0.9844	22	100418	203.00	173.00	167.00	147.00	
63/64"	36	100419	207.00	184.00	179.00	156.00	
	48	100657	246.00	217.00	208.00	187.00	
1.0000	16	100690	198.00	175.00	165.00	146.00	
1"	22	100420	207.00	176.00	167.00	147.00	
	28	100689	210.00	180.00	169.00	148.00	
	36	100421	215.00	183.00	171.00	159.00	
	48	100422	246.00	217.00	208.00	187.00	
1.0625	22	100453	239.00	215.00	210.00	184.00	
1 1/16"	36	100454	255.00	229.00	213.00	189.00	
	48	100455	279.00	252.00	245.00	214.00	
1.1250	22	100658	263.00	223.00	218.00	197.00	
1 1/8"	36	100425	265.00	236.00	225.00	201.00	
	48	100426	303.00	269.00	258.00	215.00	
1.1875	22	100659	319.00	271.00	249.00	207.00	
1 3/16"	36	100660	322.00	274.00	250.00	210.00	
	48	100428	355.00	300.00	276.00	232.00	
1.2500	22	100661	279.00	271.00	249.00	222.00	1 1/2"
1 1/4"	36	100429	322.00	274.00	250.00	224.00	
	48	100430	355.00	301.00	276.00	247.00	
1.3125	22	100662	364.00	310.00	282.00	253.00	Dia.
1 5/16"	36	100431	366.00	313.00	285.00	255.00	
	48	100432	400.00	342.00	311.00	279.00	
1.3750	22	100663	413.00	350.00	319.00	285.00	x
1 3/8"	36	100433	414.00	352.00	322.00	288.00	
	48	100434	445.00	378.00	347.00	311.00	
1.4375	36	100664	467.00	396.00	362.00	324.00	2 3/4"
7/16"	48	100436	489.00	417.00	384.00	347.00	
	36	100437	490.00	416.00	382.00	342.00	
1 1/2"	48	100667	524.00	444.00	408.00	364.00	↓