

# TIME-SERT®

THREAD REPAIR KITS AND INSERTS



<b>MEGA MASTER SET</b> INCLUDES 10 COMPLETE TOOL KITS WITH TAP GUIDES			
30 INSERTS PER KIT (10 each of the Short, Medium, Long Lengths) FOR A TOTAL OF 300 INSERTS.			
Description	THREAD SIZES	PART NO.	PRICE
<b>METRIC</b>	M5x0.8 M6x1.0, M8x1.25, M10x1.5, M10x1.25 M12x1.5, M12x1.25, M12x1.75, M14x1.5, M18x1.5	2001	\$1,618.10
<b>INCH</b>	10-32, 1/4-20, 1/4-28, 5/16-18, 5/16-24 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13	3771	\$1,618.10

<b>METRIC OIL PAN MASTER SET</b> INCLUDES 5 COMPLETE TOOL KITS WITH TAP GUIDES			
30 INSERTS PER KIT (10 each of the Short, Medium, Long Lengths) FOR A TOTAL OF 150 INSERTS.			
<b>Metric Oil Pan</b>	M12x1.5, M12x1.25, M12x1.75, M14x1.5, M18x1.5	3300	\$721.07

<b>MASTER SETS</b> EACH SET INCLUDES 5 TOOL KITS /no tap guides			
WITH 20 INSERTS (10 EACH OF LONG AND SHORT) FOR A TOTAL OF 100 INSERTS.			
Description	THREAD SIZES	PART NO.	PRICE
<b>Inch Coarse</b>	1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13	0010	\$456.89
<b>Inch Fine</b>	1/4-28, 5/16-24, 3/8-24, 7/16-20, 1/2-20	0020	\$476.19
<b>Metric Coarse</b>	M5x0.8, M6x1.0, M8x1.25, M10x1.5, <b>M12x1.75</b>	1000	\$456.89
<b>Metric Coarse</b>	M5x0.8, M6x1.0, M8x1.25, M10x1.5, <b>M12x1.5</b>	1005	\$456.89
<b>Metric Fine</b>	M5x0.8, M6x1.0, M8x1.25, M10x1.25, <b>M12x1.5</b>	1001	\$476.19
<b>Metric Fine</b>	M5x0.8, M6x1.0, M8x1.25, M10x1.25, <b>M12x1.25</b>	1004	\$476.19

<b>MINI MASTER SETS</b> EACH SET INCLUDES 3 TOOL KITS /no tap guides			
WITH 20 INSERTS (10 EACH OF LONG AND SHORT) FOR A TOTAL OF 60 INSERTS.			
Description	THREAD SIZES	PART NO.	PRICE
<b>Inch Coarse</b>	1/4-20, 5/16-18, 3/8-16	1203	\$273.49
<b>Inch Fine</b>	1/4-28, 5/16-24, 3/8-24	1204	\$273.49
<b>Metric Coarse</b>	M6x1.0, M8x1.25, M10x1.5	1201	\$273.49
<b>Metric Fine</b>	M6x1.0, M8x1.25, M10x1.25	1202	\$273.49

2 additional kits can be added later.

**Time Fastener Co. 5301 unit G Longley Lane Reno Nevada 89511**  
 (800) 423-4070 (775) 829-1026 Fax (775) 829-1989 www.timesert.com MAY 2019

# INCH KITS

# CARBON STEEL INSERTS

INCH KIT SIZE	KIT PART NO.	KIT PRICE	INSERT Length Inches	INSERT PART NO.	INSERTS CARBON STEEL PRICE EACH INSERT FOR QUANTITY INDICATED				
					10-19	20-99	100-499	500-999	1000+
					4-40	0440	\$87.58	.200	04401
6-32	0632	\$78.12	.250	06321	\$1.83	\$1.54	\$1.25	\$1.02	\$0.70
8-32	0832	\$73.39	.250	08321	\$1.52	\$1.31	\$1.08	\$0.85	\$0.61
			.320	08323					
10-24	0024	\$71.03	.240	00240	\$1.52	\$1.31	\$1.08	\$0.85	\$0.61
			.300	00241					
			.370	00243					
10-32	0032	\$66.26	.150	00329	\$2.34	\$2.03	\$1.68	\$1.34	\$0.94
			.187	00325	\$1.52	\$1.31	\$1.08	\$0.85	\$0.61
			.240	00320					
			.300	00321					
			.370	00323					
12-24	0124	\$71.03	.300	01241	\$1.52	\$1.31	\$1.08	\$0.85	\$0.61
			.370	01243					
1/4-20	0140	\$71.03	.280	01400	\$1.52	\$1.31	\$1.08	\$0.85	\$0.61
			.380	01401					
			.500	01403	\$2.60	\$2.21	\$1.83	\$1.47	\$1.08
			.750	01405					
1.000	01407								
1/4-28	0148	\$73.39	.280	01480	\$1.59	\$1.37	\$1.11	\$0.87	\$0.62
			.380	01481					
			.500	01483					
1/4-32	0142	\$100.83	.180	01421	\$3.01	\$2.03	\$1.68	\$1.34	\$0.94
			.250	01423	\$1.89	\$1.61	\$1.34	\$1.07	\$0.74
			.380	01425					
1/4-24 Harley	0144 Davidson	\$95.58	.500	01427	\$1.89	\$1.61	\$1.34	\$1.07	\$0.74
			.280	01441					
			.380	01443					
1/4-26 BSF British	0146	\$176.50	.500	01445	\$2.00	\$1.63	\$1.22	\$1.08	\$0.93
			.380	01461					
5/16-18	0561	\$73.39	.350	01463	\$1.59	\$1.37	\$1.11	\$0.87	\$0.62
			.450	05610					
			.620	05611					
			.750	05613					
5/16-24	0562	\$80.50	.750	05615	\$1.59	\$1.37	\$1.11	\$0.87	\$0.62
			.350	05620					
			.450	05621					
			.620	05623					
3/8-16	0381	\$80.50	.750	05625	\$1.68	\$1.42	\$1.17	\$0.91	\$0.67
			.312	03818					
			.400	03819					
			.520	03811					
			.620	03813					
.750	03815								
3/8-24	0382	\$85.22	.900	03817	\$2.21	\$1.83	\$1.55	\$1.16	\$1.12
			1.000	03810	\$2.53	\$2.04	\$1.68	\$1.49	\$1.22
			1.200	03817	\$3.72	\$3.26	\$1.78	\$1.52	\$1.24
7/16-14	0761	\$94.69	.350	03825	\$1.89	\$1.61	\$1.34	\$1.07	\$0.74
			.520	03821					
			.750	03823					
			.400	07610					
			.600	07611					
.870	07613								
7/16-20	0762	\$101.79	1.000	076135	\$2.00	\$1.63	\$1.22	\$1.08	\$0.93
			1.200	07615	\$3.30	\$2.73	\$2.40	\$1.61	\$1.20
			1.500	07617	\$4.55	\$3.86	\$3.20	\$2.51	\$1.87
			.250	07629	\$3.25	\$2.66	\$2.33	\$0.16	\$1.12
7/16-20	0762	\$101.79	.370	076320	\$1.97	\$1.68	\$1.40	\$1.09	\$0.76
			.480	07627					
			.620	07621					
			.870	07623					
			1.000	076231					
1.370	07625	\$3.65	\$3.09	\$2.55	\$2.01	\$1.42			

# INCH KITS

# CARBON STEEL INSERTS

INCH KIT SIZE	KIT PART NO.	KIT PRICE	INSERT Length Inches	INSERT PART NO.	INSERTS CARBON STEEL PRICE EACH INSERT FOR QUANTITY INDICATED				
					10-19	20-99	100-499	500-999	1000+
7/16-24	0764	\$119.99	.500	07641	\$1.97	\$1.68	\$1.40	\$1.09	\$0.76
			.600	07643					
			.870	07645					
1/2-13	0121	\$113.61	.400	01217	\$2.21	\$1.87	\$1.53	\$1.21	\$0.86
			.650	01211					
			1.000	01213					
			1.250	01219					
			1.500	01215	\$6.22	\$5.29	\$4.35	\$3.41	\$2.41
1/2-20	0122	\$118.38	.400	01225	\$2.53	\$2.14	\$1.77	\$1.40	\$0.98
			.650	01221					
			1.000	01223					
			1.370	01227					
					\$5.25	\$4.47	\$3.68	\$2.90	\$2.04
9/16-12	0961	\$148.75	.500	09610	\$3.65	\$3.09	\$2.55	\$2.01	\$1.42
			.750	09611					
			1.120	09615					
					\$4.33	\$3.68	\$3.02	\$2.36	\$1.69
9/16-18	0968	\$148.75	.350	09687	\$3.65	\$3.09	\$2.55	\$2.01	\$1.42
			.450	09685					
			.750	09681					
			1.120	09683					
					\$4.33	\$3.68	\$3.02	\$2.36	\$1.69
5/8-11	0581	\$220.86	.500	05810	\$4.79	\$4.08	\$3.33	\$2.62	\$1.90
			.850	05811					
			1.250	05813					
			1.500	05815	\$7.00	\$6.01	\$5.17	\$4.27	\$3.75
5/8-18	0588	\$220.86	.320	05881	\$4.79	\$4.08	\$3.33	\$2.62	\$1.90
			.450	05887					
			.850	05883					
			1.250	05885					
					\$5.82	\$4.94	\$4.10	\$3.20	\$2.27
3/4-10	0341	\$276.60	.750	03415	\$7.50	\$6.40	\$5.25	\$4.12	\$2.93
			1.100	03411					
			1.500	03413					
					\$9.34	\$7.93	\$6.52	\$5.15	\$3.64
3/4-16	0346	\$276.60	.650	03460	\$7.50	\$6.40	\$5.25	\$4.12	\$2.93
			1.100	03461					
			1.500	03463					
					\$7.50	\$6.40	\$5.25	\$4.12	\$2.93
					\$9.34	\$7.93	\$6.52	\$5.15	\$3.64

Bold text are insert lengths supplied in kits

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# INCH STAINLESS STEEL INSERTS

INCH INSERT SIZE	INSERT Length Inches	INSERT PART NO.	INSERTS STAINLESS STEEL				
			PRICE EACH INSERT FOR QUANTITY INDICATED				
			10-19	20-99	100-499	500-999	1000+
<b>4-40</b>	<b>.200</b>	04402	\$4.10	\$3.47	\$2.87	\$2.25	\$1.61
<b>6-32</b>	<b>.250</b>	06322	\$3.38	\$2.90	\$2.37	\$1.88	\$1.34
<b>8-32</b>	<b>.250</b>	08322	\$3.18	\$2.70	\$2.24	\$1.74	\$1.23
	<b>.320</b>	08324					
<b>10-24</b>	.240	00246	\$3.38	\$2.90	\$2.37	\$1.88	\$1.34
	<b>.300</b>	00242					
	<b>.370</b>	00244					
<b>10-32</b>	.150	00327	\$3.88	\$3.40	\$2.87	\$2.75	\$2.20
	.187	00328					
	<b>.240</b>	00326					
	<b>.300</b>	00322					
<b>12-24</b>	<b>.300</b>	01242	\$3.65	\$3.11	\$2.57	\$1.98	\$1.38
	<b>.370</b>	01244					
	<b>.472</b>	01246					
<b>1/4-20</b>	.280	01406	\$3.65	\$3.11	\$2.57	\$1.98	\$1.38
	<b>.380</b>	01402					
	.500	01404					
	.750	01408					
<b>1/4-28</b>	1.000	01409	\$6.80	\$5.94	\$5.54	\$4.34	\$2.50
	.280	01486					
	<b>.380</b>	01482					
<b>1/4-32</b>	.500	01484	\$3.65	\$3.11	\$2.57	\$1.98	\$1.38
	.180	01422					
	.250	01424					
<b>1/4-32</b>	<b>.380</b>	01426	\$5.33	\$4.55	\$3.71	\$2.91	\$2.09
	.500	01428					
	.350	05617					
	<b>.450</b>	05612					
<b>5/16-18</b>	.620	05614	\$4.19	\$3.60	\$2.93	\$2.28	\$1.64
	.750	05616					
	<b>.450</b>	05622					
<b>5/16-24</b>	.620	05624	\$4.41	\$3.77	\$3.24	\$2.42	\$1.73
	.312	038182					
<b>3/8-16</b>	.400	038192	\$5.12	\$4.34	\$3.60	\$2.82	\$1.97
	<b>.520</b>	03812					
	.620	03814					
	.750	03816					
	.900	----					
	1.000	038102					
	1.200	----					
<b>3/8-24</b>	.300	03820	\$5.33	\$4.55	\$3.71	\$2.91	\$2.09
	.350	----					
	<b>.520</b>	03822					
	.750	03824					
<b>7/16-14</b>	<b>.600</b>	07612	\$5.49	\$4.65	\$3.80	\$3.03	\$2.15
	.870	07614					
	1.000	07619					
<b>7/16-20</b>	1.200	07618	\$6.26	\$5.30	\$4.47	\$3.50	\$3.02
	.250	----					
	<b>.620</b>	07622					
<b>7/16-24</b>	.870	07624	\$5.75	\$4.86	\$4.04	\$3.26	\$2.27
	.500	07642					
<b>1/2-13</b>	.500	07642	\$5.65	\$4.93	\$4.60	\$3.61	\$3.43
	<b>.650</b>	01212					
	1.000	01214					
<b>1/2-20</b>	1.500	----	\$8.79	\$7.71	\$6.75	\$5.31	\$4.34
	<b>.650</b>	01222					
	1.000	01224					
<b>5/8-11</b>	.650	01222	\$6.80	\$5.94	\$5.54	\$4.34	\$3.36
	1.000	01224					
<b>5/8-11</b>	<b>.850</b>	05812	\$13.74	\$11.81	\$9.87	\$8.70	\$7.71
	1.250	05814					
			\$15.81	\$13.74	\$12.06	\$10.85	\$9.87

Bold text are insert lengths supplied in kits (stainless inserts sold separately)



# METRIC KITS

# CARBON STEEL INSERTS

METRIC KIT SIZE	KIT PART NO.	KIT PRICE	Insert Length Metric	INSERT PART NO.	INSERTS CARBON STEEL									
					PRICE EACH INSERT FOR QUANTITY INDICATED									
					10-19	20-99	100-499	500-999	1000+					
M12x1.25	1212	\$104.18	9.0	12121	\$2.14	\$1.81	\$1.48	\$1.17	\$0.85					
			11.0	12129										
			<b>15.0</b>	12123										
			24.0	12125										
			30.0	12127						\$4.18	\$3.55	\$2.93	\$2.29	\$1.61
M12x1.5	1215	\$104.18	6.7	12157	\$2.14	\$1.81	\$1.48	\$1.17	\$0.85					
			9.2	12151										
			<b>16.2</b>	12153										
			24.0	12155										
			30.0	12159						\$4.18	\$3.55	\$2.93	\$2.29	\$1.61
M12x1.75	1217	\$108.89	10.0	12177	\$2.21	\$1.87	\$1.53	\$1.21	\$0.86					
			12.0	12170										
			<b>16.2</b>	12171										
			20.0	12175										
			24.0	12173						\$2.53	\$2.14	\$1.77	\$1.40	\$0.98
M13x1.5	1315	\$118.95	14.0	13151	\$2.60	\$2.21	\$1.83	\$1.51	\$1.44					
			19.0	13153										
			24.0	13155										
			28.0	13157										
			30.0	12179						\$4.18	\$3.55	\$2.93	\$2.29	\$1.61
M14x1.5	1415	\$127.86	6.6	14151	\$2.53	\$2.14	\$1.77	\$1.40	\$0.98					
			9.4	14153										
			12.7	14155										
			16.0	141552										
			<b>17.8</b>	14157						\$2.80	\$2.38	\$1.97	\$1.53	\$1.10
M14x2.0	1420	\$127.86	12.0	14201	\$3.07	\$2.46	\$2.18	\$2.04	\$1.36					
			<b>18.0</b>	14203										
			24.0	14205										
			30.0	14207						\$3.88	\$3.27	\$2.71	\$2.50	\$2.39
			M16x1.5	1615						\$220.86	7.0	16151	\$3.88	\$3.27
<b>12.7</b>	16153													
16.0	161575													
20.0	16159													
24.0	16155	\$4.41			\$3.72	\$3.08	\$2.41	\$2.15						
M16x2.0	1620	\$220.86	16.0	16200	\$4.41	\$3.72	\$3.08	\$2.41	\$2.15					
			<b>24.0</b>	16201										
			32.0	16203										
			38.0	16205						\$5.01	\$4.25	\$3.51	\$2.77	\$2.68
			M18x1.5	1815						\$235.03	10.0	18151	\$4.10	\$3.50
15.0	18157													
<b>18.3</b>	18153													
27.0	18155													
30.0	20155	\$5.82			\$4.94	\$4.10	\$3.20	\$3.00						
M20x1.5	2015	\$239.08	9.0	20150	\$7.64	\$6.56	\$5.41	\$4.27	\$3.08					
			12.0	20151										
			<b>17.0</b>	20153										
			30.0	20155										
			M22x1.5	2215C						\$479.77	<b>10.0</b>	22151	\$13.93	\$12.63
15.0	22153													
20.0	22155													
7.6	24150													
10.0	24151	\$14.37			\$13.65	\$12.74	\$12.42	\$11.06						
M24x1.5	2415C	\$592.82	15.0	24153	\$17.03	\$15.20	\$14.26	\$13.15	\$12.06					
			20.0	24155										
			30.0	24157										

Bold text are insert lengths supplied in kits

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# METRIC STAINLESS STEEL INSERTS

INSERT SIZE	Insert Length Metric	INSERT PART NO.	INSERTS STAINLESS STEEL				
			PRICE EACH INSERT FOR QUANTITY INDICATED				
			10-19	20-99	100-499	500-999	1000+
M3x0.5	4.3	13052	\$4.10	\$3.47	\$2.87	\$2.25	\$1.61
	6.0	13054					
M4x0.7	6.0	14072	\$4.37	\$3.60	\$2.93	\$2.28	\$1.64
	8.0	14074					
M5x0.8	5.0	150802	\$4.55	\$3.90	\$3.18	\$2.52	\$1.74
	7.6	15082	\$4.10	\$3.47	\$2.87	\$2.25	\$1.61
	10.0	15084					
M6x1.0	5.0	161002	\$4.55	\$3.90	\$3.18	\$2.52	\$1.74
	8.0	16106	\$3.65	\$3.11	\$2.57	\$2.00	\$1.38
	9.4	16102					
	12.0	16104					
M9x1.25	13.0	19122	\$4.10	\$3.47	\$2.87	\$2.25	\$1.61
	18.0	19124					
M8x1.25	8.0	18128	\$4.10	\$3.47	\$2.87	\$2.25	\$1.61
	11.7	18122					
	14.0	18126					
	16.2	18124					
	18.0	181226	\$4.55	\$3.90	\$3.18	\$2.52	\$1.74
20.0	181224						
M10x1.0	6.2	10106	\$4.55	\$3.90	\$3.18	\$2.52	\$1.74
	9.0	10102					
	15.0	10104					
M10x1.25	14.0	10122	\$4.55	\$3.90	\$3.18	\$2.52	\$1.74
	16.2	10124					
	20.0	10126	\$5.19	\$4.47	\$3.65	\$2.90	\$2.00
M10x1.5	9.4	10150	\$4.55	\$3.90	\$3.18	\$2.52	\$1.74
	14.0	10152					
	20.0	10154	\$5.19	\$4.47	\$3.65	\$2.90	\$2.00
	30.0	10158	\$7.37	\$6.27	\$5.16	\$4.07	\$3.39
M12x1.25	15.0	12124	\$6.26	\$5.31	\$4.43	\$3.45	\$2.49
	24.0	12126	\$7.37	\$6.27	\$5.16	\$4.07	\$2.87
M12x1.5	16.2	12152	\$6.26	\$5.31	\$4.43	\$3.45	\$2.49
	24.0	12154	\$7.37	\$6.27	\$5.16	\$4.07	\$2.87
	30.0	12160					
M12x1.75	16.2	12172	\$6.26	\$5.31	\$4.43	\$3.45	\$2.49
	24.0	12174	\$7.37	\$6.27	\$5.16	\$4.07	\$2.87
M14x1.5	9.4	14154	\$6.26	\$5.31	\$4.43	\$3.45	\$3.14
	12.7	14156					
	17.8	141550	\$7.37	\$6.27	\$5.16	\$4.07	\$3.39
	24.0	141551					
	26.0	141554					
28.0	141556						
M14x2.0	18.0	14204	\$7.37	\$6.27	\$5.16	\$4.07	\$3.39
M16x1.5	7.0	16150	\$14.06	\$11.93	\$9.99	\$8.76	\$7.82
	12.7	16152					
	24.0	16154					
M16x2.0	16.0	16202	\$14.06	\$11.93	\$9.99	\$8.76	\$7.82
	24.0	16204					
	32.0	16206					

# SPARK PLUG KITS

KITS		
METRIC KIT SIZE	KIT PART NO.	KIT PRICE
1/4-32 RC engine glow plug	<b>0142SP</b> includes inserts	\$108.02
M10x1.0 standard	<b>4010</b> NO inserts	\$141.15
M10x1.0 standard	<b>4010-103</b> Includes 5 inserts (2) 9mm (5) 15mm	\$150.17
M10x1.0 standard	<b>4010EXT-133</b> Includes 5 inserts (2) 9mm (3) 15mm	\$239.47
M10x1.0 deep hole	<b>4010E</b> NO inserts	\$265.18
M10x1.0 glow plug	<b>4010GP</b> includes inserts	\$315.99
M10x1.25 glow plug Duramax 6.6 liter	<b>5000</b> includes inserts	\$333.97
M12x1.25	<b>4212</b> NO inserts	\$149.27
M12x1.25 Standard	<b>4212-125</b> includes 6 inserts (2)ea 9, 15, 17.5	\$155.87
M12x1.25 Deep hole	<b>4212E</b> NO inserts	\$223.72
M12x1.25 2008 Ford 3 valve kit	<b>4212H</b> includes 5 inserts	\$259.20
M14x1.25 short kit 8mm length	<b>14125F</b> includes 5 inserts	\$137.91
M14x1.25 standard	<b>4412</b> NO inserts	\$178.27
M14x1.25 Standard	<b>4412-321</b> includes 5 inserts (2) 9.4, (3) 16.8	\$189.73
M14x1.25 deep hole	<b>4412E</b> NO inserts	\$223.72
M14x1.25 imports	<b>4412E-111</b> includes 5 inserts	\$239.47
M14x1.25 domestic	<b>4412E-187</b> includes 5 inserts	\$261.08
M14x1.25 deep hole	<b>4490</b> Assorted inserts	\$369.91
M14x1.25	<b>FORD 5553</b>	\$464.21
M18x1.5	<b>4815</b>	\$301.70
7/8-18	<b>4718</b>	\$481.96

WASHER SEAT INSERTS									
INSERT	Insert Length Inch	Insert Length Metric	INSERT PART NO.	Price each insert for quantity indicated					
				5-9	10-19	20-99	100-499	500-999	1000+
1/4-32	.180	4.5	01421	\$3.01	\$2.34	\$2.03	\$1.68	\$1.34	\$0.94
M10x1.0									
	.360 .472 .600	9.0 12.0 15.0	40101 40102 40103	\$3.01	\$2.34	\$2.03	\$1.68	\$1.34	\$0.94
	.905	23.0	40105	\$6.01	\$4.92	\$4.39	\$3.91	\$3.38	\$2.88
M10x1.25	.650	16.2	10123ANF aluminum special	\$6.09	\$5.57	\$5.03	\$4.55	\$4.01	\$3.10
M12x1.25	.360 .600 .690	9.0 15.0 17.5	42121 42123 42125	\$3.63	\$2.84	\$2.34	\$1.81	\$1.38	\$1.07
	.866 .945	22.0 24.0	42127 42129	\$6.01	\$4.92	\$4.39	\$3.91	\$3.38	\$2.88
	.827	21.0	42126 special	\$6.09	\$5.57	\$5.03	\$4.55	\$4.01	\$3.10
M14x1.25									
	.270 .320 .370 .430	7.0 8.0 9.4 11.0	44121 44123 44125 44127	\$3.10	\$2.46	\$2.03	\$1.53	\$1.07	\$0.93
	.530 .600 .660	13.5 15.0 16.8	44113 44129 44111	\$3.69	\$2.93	\$2.40	\$1.85	\$1.22	\$1.08
	.905	23.0	44112	\$6.01	\$4.92	\$4.39	\$3.91	\$3.38	\$2.88
M18x1.5	.400 .720	10.0 18.3	48151 48153	\$4.69	\$4.19	\$3.19	\$2.63	\$2.40	\$2.25
7/8-18	.430 .780	11.0 20.0	47181 47183	\$21.98	\$18.08	\$16.33	\$14.76	\$11.97	\$9.92



SPECIAL SEAT CUTTERS		
SMALLER O.D TAPER SEAT CUTTERS For use on some taper seat sparkplug repairs that have limited access to the sparkplug hole.		
SIZE	P/N	PRICE
M14x1.25	44196	\$35.03
M14x1.25 Extended	44196E	\$41.65
M18x1.5	48196	\$50.29

SEAT CUTTER GUIDE For use when the step tap cannot be threaded deep enough to allow use of the seat cutter.		
SIZE	P/N	PRICE
M14x1.25	44195	\$15.90

TAPER SEAT INSERTS									
INSERT	Insert Length Inch	Insert Length Metric	INSERT PART NO.	Price each insert for quantity indicated. sealer p/n 6020 required for taper seat inserts.					
				5-9	10-19	20-99	100-499	500-999	1000+
M10x1.0	-----			-----					
M12x1.25	.827	21.0	42126	\$5.91	\$5.41	\$4.88	\$4.42	\$3.89	\$3.02
M14x1.25	.270	7.0	44181	\$5.10	\$4.01	\$3.70	\$3.31	\$3.10	\$2.84
	.400	10.0	44183						
	.620	15.7	44185						
	.660	16.8	44186						
	.950	24.0	44187	\$6.09	\$5.57	\$5.03	\$4.55	\$4.01	\$3.10
M18x1.5	.827	21.0	48181	\$6.74	\$6.20	\$5.11	\$4.17	\$3.25	\$2.93
7/8-18	-----			-----					

### M14x1.25 ALUMINUM INSERTS

ALUMINUM WASHER SEAT INSERTS							ALUMINUM TAPER SEAT INSERTS						
Insert Length Inch	Insert Length Metric	INSERT PART NO.	Price each insert for quantity				Insert Length Inch	Insert Length Metric	INSERT PART NO.	Price each insert for quantity			
			5-9	10-19	20-99	100-499				5-9	10-19	20-99	100-499
.270	7.0	44121A	\$6.24	\$4.90	\$4.03	\$2.95	.270	7.0	44181A	\$10.21	\$8.05	\$7.42	\$6.62
.320	8.0	44123A											
.370	9.4	44125A											
.430	11.0	44127A											
.530	13.5	44113A	\$7.39	\$5.84	\$4.79	\$3.70	.620	15.7	44185A				
.600	15.0	44129A											
.660	16.8	44111A											
.905	23.0	44112A	\$12.04	\$9.88	\$8.76	\$7.80	.950	24.0	44187A	\$12.18	\$11.17	\$10.03	\$9.10

SEAT RECONDITION KIT		
Tooling used to recondition washer seat or taper seat sealing surface. THIS IS FOR HOLES THAT DO NOT HAVE AN INSERT.		
SIZE	P/N	PRICE
Washer seat kit	p/n 4412SRW	\$112.06
Taper seat kit	p/n 4412SRT	\$112.06

INDIVIDUAL RECONDITION SEAT CUTTERS		
Used to recondition sealing surface		
SIZE	P/N	PRICE
Washer Seat Cutter	p/n 44197	\$49.69
Taper Seat Cutter	p/n 44198	\$49.69

# MANUFACTURER KITS

## GENERAL MOTORS

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
NORTHSTAR 4.0/4.6 Head Bolt M11x1.5 General Motors	<b>J-42385-500</b>	\$477.02	11155	\$3.92	\$3.32
NORTHSTAR 4.0/4.6 Head Bolt OVERSIZED M11x1.5	<b>J-42385-500BS</b>	\$519.21	J-42385-507BS	\$5.70	\$4.24
NORTHSTAR 4.0/4.6 Main Bearing M10x1.5 General Motors	<b>J-42385-300</b>	\$425.11	101522	\$2.04	\$1.87
NORTHSTAR 2000 Head Bolt M11x1.5 General Motors	<b>J-42385-2000</b>	\$477.02	11155	\$3.92	\$3.32
LL8 Straight 6 M11x2.0 Head Bolt	<b>4001</b>	\$477.02	112030	\$5.18	\$4.55
PV6 M11x1.5 Head Bolt also called LX5 3.5 Liter	<b>6001</b>	\$477.02	11155	\$3.92	\$3.32
NORTHSTAR 2004 PV8 M11x2.0 General Motors	<b>J-42385-2030</b>	\$477.02	112030	\$5.18	\$4.55
GEN3 Engine Head Bolt M11x2.0 General Motors	<b>J-42385-100</b>	\$541.93	112030	\$5.18	\$4.55
GEN3 Engine Main Bearing M10x2.0 General Motors	<b>J-42385-120</b>	\$425.11	102022	\$5.18	\$4.55
M11x2.0 2013 ECOTEC GEN2 2.0 LTG / 2.5 LCV	<b>9530</b>	\$480.63	112030	\$5.18	\$4.55
M11x2.0 High-Feature V6 3.0/3.6 liter	<b>7330</b>	\$480.63	112030	\$5.18	\$4.55

## FORD

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
Ford Spark Plug M14x1.25	<b>5553</b>	\$464.21	51459	see big-sert	
Ford Spark Plug M16x1.5 3 VALVE	<b>3221</b>	\$495.44	32214	\$6.20	\$5.40
Ford Head Bolt 4.6/5.4 M11x1.5	<b>6111</b>	\$502.99	11155	\$3.92	\$3.32
Ford Drain Pan Kit	<b>0765</b>	\$120.02	07629	\$3.25	\$2.90

## BMW

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
M10x1.5 Head bolt With fixture plate	<b>1090</b>	\$477.02	10155	\$2.04	\$1.87
M10x1.5 Head bolt BIG-SERT OVERSIZED	<b>1090BS</b>	\$477.02	50155	\$5.08	\$3.80

## HONDA

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
Honda D16 M10x1.25 Head Bolt	<b>4160</b>	\$477.02	10129	\$2.04	\$1.87
Honda Odyssey M12x1.5 Head Bolt	<b>7220</b>	\$509.78	12159	\$4.18	\$3.55
Honda Civic Hybrid M9x1.25 Head Bolt	<b>9210</b>	\$477.02	19127	\$4.18	\$3.55
Honda & Acura M11x1.5 Head Bolt	<b>7111</b>	\$477.02	11155	\$3.92	\$3.32
Honda & Acura Oversized M11x1.5 Head Bolt	<b>7111BS</b>	\$504.09	J-42385-507BS	\$5.70	\$4.24
Honda Pipe Thread Repair Kit 1/8-28 BSBP	<b>0128</b>	\$201.04	01281	\$9.49	\$8.84
Honda & Acura drain pan "Aluminum" M14x1.5 drain plug	<b>1415C</b>	\$142.04	14153	\$2.53	\$2.14
Honda & Acura drain pan "tin pans"	<b>1485</b> Reduces M14 to M12	\$84.48	12151	\$2.14	\$1.81
Honda & Acura Alternator Bolt M10x1.25	<b>1012C</b>	\$106.28	10125	\$1.77	\$1.48
BIG-SERT Honda & Acura Alternator Bolt M10x1.25	<b>5012C</b>	\$103.06	50123	\$5.08	\$3.80

## VOLKSWAGEN

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
Volkswagen Touareg Drain Pan M24x1.5	<b>2415C</b>	\$592.82	24150	\$14.37	\$13.65
Porsche & V.W Case Studs M10x1.5	<b>1085</b>	\$185.24	10155	\$2.04	\$1.87
Optional Tap Guide Plate	<b>31084</b>	\$28.46			
Solex carb M11x1.0	<b>1181</b>	\$149.59	11811	\$3.09	\$2.57
Solex carb M8x1.0	<b>1881</b>	\$145.67	18811	\$2.77	\$2.31
M8x1.0 Solex recondition Seat kit	<b>1882</b>	\$32.86			

## TOYOTA

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
Universal M11x1.5 Head Bolt	<b>2200</b>	\$480.63	11155	\$3.92	\$3.32

<b>TAPER PIPE THREAD KITS</b>						
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE QTY INDICATED		
				1-19	20-99	100-500
1/8-27	<b>0127</b>	\$107.10	01271	\$3.45	\$2.49	\$1.94
1/8-27 Stainless	<b>0127S</b>	\$124.33	01272	\$6.91	\$4.98	\$3.87
1/8-28 Honda	<b>0128</b>	\$201.04	01281	\$9.49	\$8.84	\$5.93
1/4-18	<b>0118</b>	\$165.51	01181	\$5.19	\$4.03	\$3.14
1/4-18 Stainless	<b>0118S</b>	\$191.49	01182	\$10.40	\$8.08	\$6.28
3/8-18	<b>0318</b>	\$197.95	03181	\$6.37	\$4.58	\$3.56
3/8-18 Stainless	<b>0318S</b>	\$229.79	03182	\$12.73	\$9.15	\$7.12
1/2-14	<b>0214</b>	\$311.52	02141	\$7.91	\$5.69	\$4.43
1/2-14 Stainless	<b>0214S</b>	\$351.07	02142	\$15.81	\$11.40	\$8.86
3/4-14	<b>0414</b>	\$431.60	04141	\$13.92	\$11.05	\$8.60

<b>Special Applications</b>					
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
M18x1.5 O2 SENSOR	<b>1815SENSOR</b>	\$391.37	18152NF	\$9.80	\$6.39
Bendix Aircraft Wheel 1/4-28	<b>01488</b>	\$111.96	014888	\$4.47	\$3.30
Bendix Aircraft Wheel 1/4-28 OVERSIZED	<b>01489</b>	\$209.31	014899	\$4.47	\$3.30
M10x1.5x30mm FLUSH SURFACE KIT	<b>1015D30</b>	\$117.03	10159	\$2.60	\$2.21
Rocker Arm M8x1.25 CORE KIT	<b>1812CORE</b>	\$124.93	18125117N	\$1.59	\$1.37
BIG-SERT Rocker Arm M8x1.25 CORE KIT	<b>1812CORE-BS</b>	\$185.24	58121	\$4.91	\$3.68
M8x1.25 CORE KIT flush repair	<b>1812CORE-FL</b>	\$124.93	18125117N	\$1.59	\$1.37
Rocker Arm M10x1.5 CORE KIT	<b>1015CORE</b>	\$162.25	101511	\$1.77	\$1.48
Extended M8x1.25 5" CORE KIT	<b>1812ECORE</b>	\$183.58	18125162N	\$1.59	\$1.37

<b>DRAIN PAN REPAIR KITS METRIC</b>					
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE QTY INDICATED	
				1-19	20-99
M8x1.25 Drain Pan	<b>1812C</b>	\$87.58	18125	\$1.59	\$1.37
M10x1.5 Drain Pan	<b>1015A</b>	\$104.18	10157	\$1.77	\$1.48
M12x1.25 Drain Pan	<b>1212C</b>	\$115.97	12121	\$2.14	\$1.81
M12x1.5 Drain Pan	<b>1215C</b>	\$115.97	12151	\$2.14	\$1.81
M12x1.75 Drain Pan	<b>1217C</b>	\$122.63	12170	\$2.21	\$1.87
M14x1.5 Aluminum Drain Pan	<b>1415C</b>	\$142.04	14153	\$2.53	\$2.14
M14x1.5 Aluminum Drain Pan	<b>1415A</b>	\$142.04	14155	\$2.53	\$2.14
M14x1.5 S&D drill kit	<b>1415CS&amp;D</b>	\$142.04	14155	\$2.53	\$2.14
Honda & Acura "TIN PANS ONLY"	<b>1485</b>	\$97.05	12151	\$2.14	\$1.81
M14x1.25 Drain Pan	<b>14125A</b>	\$139.65	44127	\$3.10	\$2.46
M16x1.5 Drain Pan	<b>1615C</b>	\$240.88	16153	\$3.88	\$3.27
M18x1.5 Drain Pan	<b>1815C</b>	\$241.53	18151	\$4.10	\$3.50
M20x1.5 Drain Pan	<b>2015A</b>	\$269.20	20151	\$7.64	\$6.56
M22x1.5 Drain Pan	<b>2215C</b>	\$479.77	22151	\$13.93	\$12.63
M24x1.5 Drain Pan	<b>2415C</b>	\$592.82	24150	\$14.37	\$13.65
<b>DRAIN PAN REPAIR KITS INCH</b>					
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE QTY INDICATED	
				1-19	20-99
1/2-20 Drain Pan	<b>0122A</b>	\$123.99	01225	\$2.53	\$2.14
Ford Drain pan "TIN PANS ONLY"	<b>0765</b>	\$98.07	07629	\$3.25	\$2.66
3/4-16 Drain Pan	<b>0346C</b>	\$285.70	03460	\$7.50	\$6.40
3/4-10 Drain Pan	<b>0341C</b>	\$285.70	03415	\$7.50	\$6.40

<b>UNIVERSAL HEAD BOLT KITS</b>					
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE QTY INDICATED	
				1-19	20-99
M10x1.5 Head Bolt	<b>7580</b>	\$477.02	10155	\$2.04	\$1.87
M10x1.25 Head Bolt	<b>6250</b>	\$477.02	10129	\$2.04	\$1.87
M11x1.5 Head Bolt	<b>2200</b>	\$480.63	11155	\$3.92	\$3.32
M11x1.25 Head Bolt	<b>11125</b>	\$480.63	11127	\$3.92	\$3.32
M11x2.0 Head Bolt	<b>3700</b>	\$480.63	112030	\$5.18	\$4.55
M12x1.5 Head Bolt	<b>4800</b>	\$503.03	12159	\$4.18	\$3.55
M12x1.25 Head Bolt	<b>4700</b>	\$503.03	12127	\$4.18	\$3.55
M12x1.75 Head Bolt	<b>4900</b>	\$503.03	12179	\$4.18	\$3.55
7/16-14 Head Bolt	<b>14300</b>	\$503.03	121888	\$4.18	\$3.55
<b>UNIVERSAL BIG-SERT HEAD BOLT KITS</b>					
M10x1.5 Head Bolt	<b>7580BS</b>	\$477.02	50155	\$5.08	\$3.80
M10x1.25 Head Bolt	<b>6250BS</b>	\$477.02	50125	\$5.08	\$3.80
M11x1.5 Head Bolt	<b>2200BS</b>	\$503.03	J-42385-507BS	\$5.70	\$4.24
M11x1.25 Head Bolt	<b>11125BS</b>	\$503.03	51125	\$5.70	\$4.24
M11x2.0 Head Bolt	<b>3700BS</b>	\$503.03	37004	\$5.70	\$4.24
M12x1.25 Head Bolt	<b>4700BS</b>	\$503.03	52125	\$5.70	\$3.66
M12x1.5 Head Bolt	<b>4800BS</b>	\$503.03	52155	\$5.70	\$3.66
M12x1.75 Head Bolt	<b>4900BS</b>	\$503.03	52175	\$5.70	\$3.66
<b>Universal BIG-SERT Head alignment dowels</b>					
Style size M11 kits		Part No.	Price		
Toyota/Honda style .550		<b>31304</b>	\$12.18		
Gm style .617		<b>J-42385-508BS</b>			
Subaru style .579		<b>11126</b>			
Style size M10 kits		Part No.	Price		
BMW style .530		<b>7588BS</b>	\$12.18		
Toyota/Honda style .550		<b>6255BS</b>			

## USEFUL TOOLS

<b>TAP GUIDES</b>					
<b>INCH</b>			<b>METRIC</b>		
SIZE	PART #	PRICE	SIZE	PART #	PRICE
1/4-20	31420	\$8.11	M6x1.0	36105	\$8.11
1/4-28	31420	\$8.11	M8x1.25	38125	\$8.11
5/16-18	35168	\$8.11	M10x1.5	30155	\$8.11
5/16-24	35168	\$8.11	M10x1.25	30125	\$8.11
3/8-16	33816	\$8.11	M12x1.5	32155	\$13.81
3/8-24	33824	\$8.11	M12x1.25	32125	\$13.81
7/16-14	37164	\$13.81	M12x1.75	32175	\$13.81
7/16-20	37162	\$13.81	M14x1.5	34155	\$15.43
1/2-13	31213	\$15.43	M16x1.5	36155	\$17.62
1/2-20	31225	\$15.43	M18x1.5	38155	\$17.62
3/4-10	33415	\$19.47	M20x1.5	30215	\$19.47
3/4-16	33416	\$19.47	M22x1.5	32255	\$20.13
			M24x1.5	32455	\$18.68

<b>TAP WRENCH</b>		
SIZE	PART#	PRICE
00	C67201	\$77.99
5	C67202	\$96.56
6	C67203	\$86.56
7	C67204	\$114.41
8	C67205	\$248.16
<b>T HANDLE WRENCH</b>		
SIZE	PART#	PRICE
T11	C67208	\$41.43
T12	C67209	\$47.89

<b>Recondition cutter Drain pan</b>		
PART #	PRICE	
M12	32176	\$39.69
M14	34156	\$39.69

<b>TAP SOCKETS</b>		
PART #	PRICE	
70500	\$55.06	
70940	\$47.10	

<b>SCREW EXTRACTOR</b>			<b>MISCELLANEOUS</b>		
PART #	PRICE				
73307	\$20.64		Master box	6080	\$58.79
73308	\$32.76		Large box	6082	\$8.51
73406	\$11.28		Small box	6081	\$7.15
73415	\$20.58		Driver Oil	6010	\$5.11
			Sealer	6020	\$21.39

# BIG-SERT®

## Second Repair for OverSized holes

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MAY 2019

	KIT SIZE	PART NO.	PRICE	INSERT LENGTH	PART NO.	PRICE EACH INSERT FOR QUANTITY INDICATED				
						5	10	20	100	500
<b>METRIC</b>	5x0.8	5508	\$79.95	7.6mm	55081	\$4.47	\$3.37	\$2.76	\$1.85	\$1.53
				10.0mm	55083					
	6x1.0	5610	\$81.89	9.4mm	56101	\$4.69	\$3.53	\$2.94	\$2.01	\$1.64
				12.0mm	56103					
	8x1.25	5812	\$90.25	11.7mm	58121	\$4.91	\$3.68	\$3.08	\$2.09	\$1.71
				16.2mm	58123					
				18.0mm	58125					
	10x1.0	5011	\$98.60	9.0mm	50111	\$5.08	\$3.80	\$3.18	\$2.16	\$1.78
				15.0mm	50113					
	10x1.25	5012	\$98.60	14.0mm	50121	\$5.08	\$3.80	\$3.18	\$2.16	\$1.78
				20.0mm	50123					
	10x1.5	5015	\$98.60	14.0mm	50151	\$5.08	\$3.80	\$3.18	\$2.16	\$1.78
				20.0mm	50153					
				24.5mm	50155					
12x1.5	5215	\$122.00	9.0mm	52150	\$5.41	\$4.08	\$3.38	\$2.31	\$1.89	
			16.2mm	52151						
			24.0mm	52153						
12x1.75	5217	\$122.00	12.0mm	52170	\$5.41	\$4.08	\$3.38	\$2.31	\$1.89	
			16.2mm	52171						
			24.0mm	52173						
12x1.25	5212	\$122.00	30.0mm	52175	\$5.70	\$4.34	\$3.66	\$2.59	\$2.17	
			9.0mm	52120						
			15.0mm	52121						
			17.5mm	52122	\$5.41	\$4.08	\$3.38	\$2.31	\$1.89	
			24.0mm	52123						
			30.0mm	52125						

	KIT SIZE	PART NO.	PRICE	INSERT LENGTH	PART NO.	PRICE EACH INSERT FOR QUANTITY INDICATED				
						5	10	20	100	500
<b>INCH</b>	10-32	5032S	\$75.25	.187	50324	\$2.92	\$2.47	\$2.04	\$1.61	\$1.36
	1/4-20	5420	\$81.89	.380	54201	\$4.69	\$3.53	\$2.94	\$2.01	\$1.64
				.500	54203					
	1/4-28	5448	\$81.89	.380	54481	\$6.12	\$4.61	\$3.82	\$2.61	\$2.16
				.500	54483					
	5/16-18	5561	\$90.25	.450	55611	\$4.91	\$3.68	\$3.08	\$2.09	\$1.71
				.620	55613					
	5/16-24	5562	\$90.25	.450	55621	\$6.37	\$4.78	\$3.97	\$2.71	\$2.23
				.620	55623					
	3/8-16	5381	\$98.60	.400	53810	\$5.08	\$3.80	\$3.18	\$2.16	\$1.78
				.520	53811					
				.750	53813					
				1.000	53815					
	3/8-24	5382	\$98.60	.520	53821	\$6.51	\$4.88	\$4.08	\$2.78	\$2.27
				.750	53823					
	7/16-14	5761	\$111.97	.600	57611	\$5.41	\$4.08	\$3.38	\$2.27	\$1.89
.870				57613						
1.000				57615						
1.250				57617						
7/16-20	5762	\$111.97	.600	57621	\$6.87	\$5.15	\$4.30	\$2.93	\$2.40	
			.870	57623						
1/2-13	5121	\$135.37	.650	51211	\$5.78	\$4.33	\$3.63	\$2.47	\$2.03	
			1.000	51213						
1/2-20	5122	\$135.37	.650	51221	\$7.17	\$5.38	\$4.47	\$3.02	\$2.53	
			1.000	51223						

# BIG-SERT®

## Second Repair M14x1.25 Spark Plug Repair Kits & Inserts

Repairs Oversized holes as large as .660 inches or 16.8mm

MAY 2019

### BIG-SERT® M14x1.25 Spark Plug Inserts Carbon Steel

SPARK PLUG	KIT SIZE	PART NO.	PRICE	WASHER INSERTS	PART NO.	PRICE 1-5	PRICE 10	PRICE 20	PRICE 100	PRICE 500+	WASHER SEAT INSERTS
	M14x1.25 SHORT	5141S	\$343.40	9.4mm	51401	\$7.63	\$6.69	\$6.13	\$5.03	\$4.47	
	M14x1.25 EXTENDED	5141E	\$376.85	11.0mm	51403						
"5141S & 5141E KITS DO NOT INCLUDE INSERTS" order separately				15.0mm	51405	\$8.36	\$7.42	\$6.88	\$5.79	\$5.03	
				16.8mm	51407						
				23.0mm	51409	\$10.84	\$10.29	\$9.79	\$9.26	\$8.51	

INCLUDES 8 INSERTS TOTAL ASSORTED LENGTHS	M14x1.25 Short with Inserts	5141S-457	\$383.40	Included Washer Inserts	Qty (1) 51401	Qty (2) 51407	Qty (1) 51409
	M14x1.25 Extended with inserts	5141E-469	\$426.25	Included Taper Inserts	Qty (1) 51453	Qty (2) 51457	Qty (1) 51469

BIG-SERT TAPER SEAT INSERTS FOR FULLY THREADED SPARK PLUGS	TAPER INSERTS	PART NO.	PRICE 1-5	PRICE 10	PRICE 20	PRICE 100	PRICE 500+	TAPER SEAT INSERTS	
	11.0mm	51453	\$10.84	\$10.29	\$9.79	\$9.26	\$8.51		
	15.7mm	51455							
	16.8mm	51457	\$11.95	\$11.42	\$10.90	\$10.37	\$9.62		
	24.5 full	51469	\$13.75	\$12.81	\$12.25	\$11.76	\$10.98		
FORD TRITON	5553	\$464.21	16.8mm	51459	\$12.65	\$11.71	\$11.15	\$10.66	\$9.93
FORD TRITON	5553-8	\$495.12							
FORD Z-tech	5554	\$464.21	24.0mm	51460	\$13.75	\$12.81	\$12.25	\$11.76	\$10.98

Ford Triple oversized	5600	\$507.09	16.8mm	55522	\$6.62	\$5.93	\$5.25	\$4.55	\$4.02	triple insert
Repairs holes up to .730 inches			16.8mm	51457	\$11.95	\$11.42	\$10.90	\$10.37	\$9.62	standard
Ford add-on	5588	\$305.05	16.8mm	55522	\$6.62	\$5.93	\$5.25	\$4.55	\$4.02	triple insert

### BIG-SERT® M14x1.25 Spark Plug Inserts Aluminum

BIG-SERT WASHER SEAT INSERTS FOR FULLY THREADED SPARK PLUGS	WASHER INSERTS	PART NO.	PRICE 1-5	PRICE 10	PRICE 20	PRICE 100	PRICE 500+	WASHER SEAT INSERTS
	9.4	51401A	\$15.26	\$13.38	\$12.57	\$12.05	\$11.44	
	11.0	51403A						
	15.0	51405A	\$16.26	\$15.38	\$14.57	\$13.05	\$12.44	
	16.8	51407A						

BIG-SERT TAPER SEAT INSERTS FOR FULLY THREADED SPARK PLUGS	TAPER INSERTS	PART NO.	PRICE 1-5	PRICE 10	PRICE 20	PRICE 100	PRICE 500+	TAPER SEAT INSERTS	
	9.4	51451A							
	11.0	51453A	\$21.68	\$20.62	\$19.57	\$18.51	\$15.42		
	15.0	51455A							
	16.8	51457A	\$23.89	\$22.84	\$21.80	\$20.74	\$17.67		
	24.5	51458A							
FORD TRITON			16.8	51459A	\$25.28	\$23.41	\$22.30	\$21.34	\$19.21
FORD Z-tech			24.0	51460A	\$25.28	\$23.41	\$22.30	\$21.34	\$19.21