

TIME-SERT®

THREAD REPAIR KITS AND INSERTS

Authorized TIME-SERT Dealer

DenLorsTools.com

WiseAutoTools.com

800-524-9783



MEGA MASTER SET 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
METRIC	M5x0.8 M6x1.0, M8x1.25, M10x1.5, M10x1.25 M12x1.5, M12x1.25, M12x1.75, M14x1.5, M18x1.5	2001	\$1,570.97

Metric Oil Pan	M12x1.5, M12x1.25, M12x1.75, M14x1.5, M18x1.5	3300	\$690.35
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MASTER SETS 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
Inch Coarse	1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13	0010	\$430.66
Inch Fine	1/4-28, 5/16-24, 3/8-24, 7/16-20, 1/2-20	0020	\$448.85
Metric Coarse	M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.75	1000	\$430.66
Metric Coarse	M5x0.8, M6x1.0, M8x1.25, M10x1.5, M12x1.5	1005	\$430.66
Metric Fine	M5x0.8, M6x1.0, M8x1.25, M10x1.25, M12x1.5	1001	\$448.85
Metric Fine	M5x0.8, M6x1.0, M8x1.25, M10x1.25, M12x1.25	1004	\$448.85

MINI MASTER SETS 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
Inch Coarse	1/4-20, 5/16-18, 3/8-16	1203	\$257.79
Inch Fine	1/4-28, 5/16-24, 3/8-24	1204	\$257.79
Metric Coarse	M6x1.0, M8x1.25, M10x1.5	1201	\$257.79
Metric Fine	M6x1.0, M8x1.25, M10x1.25	1202	\$257.79

2 additional kits can be added later.

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	\$80.37	.200	04401	\$1.91	\$1.65	\$1.49	\$1.04	\$0.72
6-32	0632	\$72.79	.250	06321	\$1.71	\$1.44	\$1.17	\$0.95	\$0.65					
8-32	0832	\$68.25	.250	08321	\$1.42	\$1.22	\$1.01	\$0.79	\$0.57					
			.320	08323										
10-24	0024	\$65.20	.240	00240	\$1.42	\$1.22	\$1.01	\$0.79	\$0.57					
			.300	00241										
			.370	00243										
10-32	0032	\$65.20	.150	00329	\$1.42	\$1.22	\$1.01	\$0.79	\$0.57					
			.187	00325										
			.240	00320										
			.300	00321										
			.370	00323										
12-24	0124	\$66.71	.300	01241	\$1.42	\$1.22	\$1.01	\$0.79	\$0.57					
			.370	01243										
			.472	01245										
1/4-20	0140	\$66.71	.280	01400	\$1.42	\$1.22	\$1.01	\$0.79	\$0.57					
			.380	01401										
			.500	01403										
			.750	01405										
1.000	01407	\$2.43	\$2.07	\$1.71	\$1.37	\$1.01								
1/4-28	0148	\$66.71	.280	01480	\$1.49	\$1.28	\$1.04	\$0.81	\$0.58					
			.380	01481										
			.500	01483										
1/4-32	0142	\$95.78	.180	01421	\$2.81	\$1.90	\$1.57	\$1.25	\$0.88					
			.250	01423	\$1.77	\$1.50	\$1.25	\$1.00	\$0.69					
			.380	01425										
			.500	01427										
5/16-18	0561	\$68.25	.350	05610	\$1.49	\$1.28	\$1.04	\$0.81	\$0.58					
			.450	05611										
			.620	05613										
			.750	05615						\$1.57	\$1.33	\$1.09	\$0.85	\$0.63
5/16-24	0562	\$74.30	.350	05620	\$1.49	\$1.28	\$1.04	\$0.81	\$0.58					
			.450	05621										
			.620	05623										
			.750	05625						\$1.57	\$1.33	\$1.09	\$0.85	\$0.63
3/8-16	0381	\$74.30	.312	03818	\$1.57	\$1.33	\$1.09	\$0.85	\$0.63					
			.400	03819										
			.520	03811										
			.620	03813										
			.750	03815										
			.900	038190						\$2.07	\$1.71	\$1.45	\$1.08	\$1.05
1.000	03810	\$2.36	\$1.91	\$1.57	\$1.39	\$1.14								
1.200	03817	\$3.48	\$3.05	\$1.66	\$1.42	\$1.16								
3/8-24	0382	\$78.86	.350	03825	\$1.77	\$1.50	\$1.25	\$1.00	\$0.69					
			.520	03821										
			.750	03823										
7/16-14	0761	\$90.99	.400	07610	\$1.77	\$1.50	\$1.25	\$1.00	\$0.69					
			.600	07611										
			.870	07613										
			1.000	076135						\$1.87	\$1.52	\$1.14	\$1.01	\$0.87
			1.200	07615						\$3.08	\$2.55	\$2.24	\$1.50	\$1.12
1.500	07617	\$4.25	\$3.61	\$2.99	\$2.35	\$1.75								
7/16-20	0762	\$92.50	.250	07629	\$3.04	\$2.49	\$2.18	\$0.15	\$1.05					
			.370	076320	\$1.84	\$1.57	\$1.31	\$1.02	\$0.71					
			.480	07627										
			.620	07621										
			.870	07623										
			1.000	076231	\$1.87	\$1.52	\$1.14	\$1.01	\$0.87					
1.370	07625	\$3.41	\$2.89	\$2.38	\$1.88	\$1.33								
7/16-24	0764	\$92.50	.500	07641	\$1.84	\$1.57	\$1.31	\$1.02	\$0.71					
			.600	07643										
			.870	07645										

Bold text are insert lengths supplied in kits

January 2016

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+
1/2-13	0121	\$104.64	.400	01217	\$2.07	\$1.75	\$1.43	\$1.13	\$0.80
			.650	01211					
			1.000	01213					
			1.250	01219	\$5.81	\$4.94	\$4.07	\$3.19	\$2.25
			1.500	01215					
1/2-20	0122	\$109.18	.400	01225	\$2.36	\$2.00	\$1.65	\$1.31	\$0.92
			.650	01221					
			1.000	01223					
			1.370	01227	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91
9/16-12	0961	\$128.89	.500	09610	\$3.41	\$2.89	\$2.38	\$1.88	\$1.33
			.750	09611					
			1.120	09615	\$4.05	\$3.44	\$2.82	\$2.21	\$1.58
9/16-18	0968	\$128.89	.350	09687	\$3.41	\$2.89	\$2.38	\$1.88	\$1.33
			.450	09685					
			.750	09681					
			1.120	09683	\$4.05	\$3.44	\$2.82	\$2.21	\$1.58
5/8-11	0581	\$198.26	.500	05810	\$4.48	\$3.81	\$3.11	\$2.45	\$1.78
			.850	05811					
			1.250	05813	\$5.44	\$4.62	\$3.83	\$2.99	\$2.12
5/8-18	0588	\$198.26	.320	05881	\$4.48	\$3.81	\$3.11	\$2.45	\$1.78
			.450	05887					
			.850	05883					
			1.250	05885	\$5.44	\$4.62	\$3.83	\$2.99	\$2.12
3/4-10	0341	\$237.69	.750	03415	\$7.01	\$5.98	\$4.91	\$3.85	\$2.74
			1.100	03411	\$7.01	\$5.98	\$4.91	\$3.85	\$2.74
			1.500	03413	\$8.73	\$7.41	\$6.09	\$4.81	\$3.40
3/4-16	0346	\$237.69	.650	03460	\$7.01	\$5.98	\$4.91	\$3.85	\$2.74
			1.100	03461	\$7.01	\$5.98	\$4.91	\$3.85	\$2.74
			1.500	03463	\$8.73	\$7.41	\$6.09	\$4.81	\$3.40

Bold text are insert lengths supplied in kits

January 2016

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+
4-40	.200	04402	\$2.73	\$2.31	\$1.91	\$1.50	\$1.07
6-32	.250	06322	\$2.25	\$1.93	\$1.58	\$1.25	\$0.89
8-32	.250 .320	08322 08324	\$2.12	\$1.80	\$1.49	\$1.16	\$0.82
10-24	.240 .300 .370	00246 00242 00244	\$2.25	\$1.93	\$1.58	\$1.25	\$0.89
10-32	.150 .240 .300 .370	00327 00326 00322 00324	\$2.25	\$1.93	\$1.58	\$1.25	\$0.89
12-24	.300 .370 .472	01242 01244 01246	\$2.43	\$2.07	\$1.71	\$1.32	\$0.92
1/4-20	.280 .380 .500	01406 01402 01404	\$2.43	\$2.07	\$1.71	\$1.32	\$0.92
	1.000	01409	\$4.53	\$3.96	\$3.69	\$2.89	\$2.24
1/4-28	.280 .380 .500	01486 01482 01484	\$2.43	\$2.07	\$1.71	\$1.32	\$0.92
1/4-32	.180 .250 .380 .500	01422 01424 01426 01428	\$3.55	\$3.03	\$2.47	\$1.94	\$1.39
5/16-18	.350 .450 .620 .750	05617 05612 05614 05616	\$2.79	\$2.40	\$1.95	\$1.52	\$1.09
5/16-24	.450 .620	05622 05624	\$2.94	\$2.51	\$2.16	\$1.61	\$1.15
3/8-16	.312 .400 .520 .620 .750	038182 038192 03812 03814 03816	\$3.41	\$2.89	\$2.40	\$1.88	\$1.31
	.900	----	----	----	----	----	----
	1.000	038102	\$4.53	\$3.96	\$3.69	\$2.89	\$2.24
	1.200	----	----	----	----	----	----
	3/8-24	.300 .350 .520 .750	03820 ----- 03822 03824	\$3.55	\$3.03	\$2.47	\$1.94
7/16-14	.600 .870	07612 07614	\$3.66	\$3.10	\$2.53	\$2.02	\$1.43
	1.000	07619	\$3.83	\$3.21	\$2.63	\$2.07	\$1.66
	1.200	07618	\$4.17	\$3.53	\$2.98	\$2.33	\$2.01
7/16-20	.250	----	----	----	----	----	----
	.620 .870	07622 07624	\$3.83	\$3.24	\$2.69	\$2.17	\$1.51
1/2-13	.650	01212	\$4.53	\$3.96	\$3.69	\$2.89	\$2.24
	1.000	01214	\$5.86	\$5.14	\$4.50	\$3.54	\$2.89
	1.500	----	----	----	----	----	----
1/2-20	.650	01222	\$4.53	\$3.96	\$3.69	\$2.89	\$2.24
	1.000	01224	\$5.86	\$5.14	\$4.50	\$3.54	\$2.89
5/8-11	.850	05812	\$9.16	\$7.87	\$6.58	\$5.80	\$5.14
	1.250	05814	\$10.54	\$9.16	\$8.04	\$7.23	\$6.58

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+	
M12x1.5	1215	\$95.54	6.7	12157	\$2.00	\$1.69	\$1.38	\$1.09	\$0.79	
			9.2	12151						
			16.2	12153						
			24.0	12155						
			30.0	12159	\$3.91	\$3.32	\$2.74	\$2.14	\$1.50	
M12x1.75	1217	\$106.68	10.0	12177	\$2.07	\$1.75	\$1.43	\$1.13	\$0.80	
			12.0	12170						
			16.2	12171						
			24.0	12173	\$2.36	\$2.00	\$1.65	\$1.31	\$0.92	
			30.0	12179	\$3.91	\$3.32	\$2.74	\$2.14	\$1.50	
M13x1.5	1315	\$119.58	14.0	13151	\$2.43	\$2.07	\$1.71	\$1.41	\$1.35	
			19.0	13153						
			24.0	13155	\$2.71	\$2.33	\$2.00	\$1.78	\$1.52	
			28.0	13157						
M14x1.5	1415	\$116.76	6.6	14151	\$2.36	\$2.00	\$1.65	\$1.31	\$0.92	
			9.4	14153						
			12.7	14155						
			17.8	14157	\$2.62	\$2.22	\$1.84	\$1.43	\$1.03	
			24.5	14158						
28.0	14159									
M14x2.0	1420	\$116.76	12.0	14201	\$2.87	\$2.30	\$2.04	\$1.91	\$1.27	
			18.0	14203						
			24.0	14205						
			30.0	14207	\$3.15	\$2.65	\$2.31	\$2.01	\$1.72	
M16x1.5	1615	\$196.75	7.0	16151	\$3.63	\$3.06	\$2.53	\$2.00	\$1.69	
			12.7	16153						
			24.0	16155	\$4.12	\$3.48	\$2.88	\$2.25	\$2.01	
			32.0	16157	\$4.68	\$3.97	\$3.28	\$2.59	\$2.50	
M16x2.0	1620	\$196.75	16.0	16200	\$4.12	\$3.48	\$2.88	\$2.25	\$2.01	
			24.0	16201						
			32.0	16203	\$4.68	\$3.97	\$3.28	\$2.59	\$2.50	
			38.0	16205	\$5.44	\$4.62	\$3.83	\$2.99	\$2.80	
M18x1.5	1815	\$214.94	10.0	18151	\$3.83	\$3.27	\$2.69	\$2.10	\$1.49	
			15.0	18157						
			18.3	18153						
			27.0	18155	\$4.32	\$3.67	\$3.04	\$2.38	\$1.68	
M20x1.5	2015	\$252.85	9.0	20150	\$7.14	\$6.13	\$5.06	\$3.99	\$2.88	
			12.0	20151						
			17.0	20153						
			30.0	20155	\$8.67	\$7.34	\$6.02	\$4.75	\$3.33	
M22x1.5	2215C	\$446.15	10.0	22151	\$13.02	\$11.80	\$9.16	\$7.91	\$6.13	
			15.0	22153						
			20.0	22155						
M24x1.5	2415C	\$527.32	7.6	24150	\$13.43	\$12.76	\$11.91	\$11.61	\$10.34	
			10.0	24151						
			15.0	24153						
			20.0	24155						
			30.0	24157	\$15.92	\$14.21	\$13.33	\$12.29	\$11.27	

Bold text are insert lengths supplied in kits

January 2016

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	\$2.73	\$2.31	\$1.91	\$1.50	\$1.07																																																																																																																																																																																																																							
	6.0	13054						M4x0.7	6.0	14072	\$2.91	\$2.40	\$1.95	\$1.52	\$1.09	8.0	14074	M5x0.8	5.0	150802	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	7.6	15082	\$2.73	\$2.31	\$1.91	\$1.50	\$1.07	10.0	15084	M6x1.0	5.0	161002	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	8.0	16106	\$2.43	\$2.07	\$1.71	\$1.33	\$0.92	9.4	16102	12.0	16104	M8x1.25	8.0	18128	\$2.73	\$2.31	\$1.91	\$1.50	\$1.07	11.7	18122	16.2	18124	18.0	181226	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16		20.0	181224						M10x1.0	6.2	10106	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	9.0	10102	15.0	10104	M10x1.25	14.0	10122	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	16.2	10124	20.0	10126	\$3.46	\$2.98	\$2.43	\$1.93	\$1.33	M10x1.5	9.4	10150	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	14.0	10152	20.0	10154	\$3.46	\$2.98	\$2.43	\$1.93	\$1.33	M12x1.25	15.0	12124	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66	24.0	12126	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	M12x1.5	16.2	12152	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66	24.0	12154	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	30.0	12160	M12x1.75	16.2	12172	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66	24.0	12174	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	M14x1.5	9.4	14154	\$4.17	\$3.54	\$2.95	\$2.30	\$2.09	12.7	14156	17.8	141550	\$4.91	\$4.18	\$3.44	\$2.71	\$2.26	24.0	141551	26.0	141554	28.0	141556	M14x2.0	18.0	14204	\$4.91	\$4.18	\$3.44	\$2.71	\$2.26	M16x1.5	7.0	16150	\$9.37	\$7.95	\$6.66	\$5.84	\$5.21	12.7	16152	24.0	16154	M16x2.0	16.0	16202	\$9.37	\$7.95	\$6.66
M4x0.7	6.0	14072	\$2.91	\$2.40	\$1.95	\$1.52	\$1.09																																																																																																																																																																																																																							
	8.0	14074						M5x0.8	5.0	150802	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	7.6	15082		\$2.73	\$2.31	\$1.91	\$1.50	\$1.07	10.0	15084	M6x1.0	5.0	161002	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	8.0		16106	\$2.43	\$2.07	\$1.71	\$1.33	\$0.92	9.4	16102	12.0						16104	M8x1.25	8.0	18128		\$2.73	\$2.31						\$1.91	\$1.50	\$1.07	11.7	18122	16.2	18124	18.0	181226	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16		20.0	181224												M10x1.0	6.2	10106		\$3.03	\$2.60						\$2.12	\$1.68	\$1.16	9.0	10102	15.0	10104	M10x1.25	14.0		10122	\$3.03						\$2.60	\$2.12	\$1.68	\$1.16	16.2	10124	20.0	10126	\$3.46	\$2.98	\$2.43	\$1.93	\$1.33	M10x1.5	9.4	10150	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	14.0	10152	20.0		10154	\$3.46	\$2.98	\$2.43	\$1.93	\$1.33	M12x1.25	15.0	12124	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66	24.0	12126	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	M12x1.5	16.2	12152	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66	24.0	12154		\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	30.0	12160	M12x1.75	16.2	12172	\$4.17						\$3.54	\$2.95	\$2.30	\$1.66	24.0	12174	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	M14x1.5	9.4	14154		\$4.17	\$3.54						\$2.95	\$2.30	\$2.09	12.7		14156	17.8			
M5x0.8	5.0	150802	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16																																																																																																																																																																																																																							
	7.6	15082	\$2.73	\$2.31	\$1.91	\$1.50	\$1.07																																																																																																																																																																																																																							
	10.0	15084						M6x1.0	5.0	161002	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	8.0	16106	\$2.43	\$2.07	\$1.71	\$1.33	\$0.92	9.4	16102	12.0		16104	M8x1.25	8.0	18128	\$2.73	\$2.31	\$1.91	\$1.50	\$1.07	11.7	18122	16.2	18124	18.0	181226	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16		20.0	181224							M10x1.0	6.2	10106	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	9.0	10102	15.0	10104	M10x1.25	14.0	10122	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	16.2	10124	20.0	10126	\$3.46	\$2.98	\$2.43	\$1.93	\$1.33	M10x1.5	9.4	10150	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16	14.0	10152	20.0	10154	\$3.46	\$2.98	\$2.43	\$1.93	\$1.33	M12x1.25	15.0	12124	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66	24.0	12126	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	M12x1.5	16.2	12152	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66	24.0	12154	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	30.0	12160	M12x1.75	16.2	12172	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66	24.0	12174	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91	M14x1.5	9.4	14154	\$4.17	\$3.54	\$2.95	\$2.30	\$2.09	12.7	14156	17.8	141550	\$4.91	\$4.18	\$3.44	\$2.71	\$2.26	24.0	141551	26.0	141554	28.0	141556	M14x2.0	18.0	14204	\$4.91	\$4.18	\$3.44	\$2.71	\$2.26	M16x1.5	7.0	16150	\$9.37	\$7.95	\$6.66	\$5.84	\$5.21	12.7	16152	24.0	16154	M16x2.0	16.0	16202	\$9.37	\$7.95	\$6.66	\$5.84	\$5.21	24.0	16204		32.0	16206																		
M6x1.0	5.0	161002	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16																																																																																																																																																																																																																							
	8.0	16106	\$2.43	\$2.07	\$1.71	\$1.33	\$0.92																																																																																																																																																																																																																							
	9.4	16102																																																																																																																																																																																																																												
	12.0	16104																																																																																																																																																																																																																												
M8x1.25	8.0	18128	\$2.73	\$2.31	\$1.91	\$1.50	\$1.07																																																																																																																																																																																																																							
	11.7	18122																																																																																																																																																																																																																												
	16.2	18124																																																																																																																																																																																																																												
	18.0	181226	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16																																																																																																																																																																																																																							
	20.0	181224																																																																																																																																																																																																																												
M10x1.0	6.2	10106	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16																																																																																																																																																																																																																							
	9.0	10102																																																																																																																																																																																																																												
	15.0	10104																																																																																																																																																																																																																												
M10x1.25	14.0	10122	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16																																																																																																																																																																																																																							
	16.2	10124																																																																																																																																																																																																																												
	20.0	10126						\$3.46	\$2.98	\$2.43	\$1.93	\$1.33																																																																																																																																																																																																																		
M10x1.5	9.4	10150	\$3.03	\$2.60	\$2.12	\$1.68	\$1.16																																																																																																																																																																																																																							
	14.0	10152																																																																																																																																																																																																																												
	20.0	10154						\$3.46	\$2.98	\$2.43	\$1.93	\$1.33																																																																																																																																																																																																																		
M12x1.25	15.0	12124	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66																																																																																																																																																																																																																							
	24.0	12126	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91																																																																																																																																																																																																																							
M12x1.5	16.2	12152	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66																																																																																																																																																																																																																							
	24.0	12154	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91																																																																																																																																																																																																																							
	30.0	12160																																																																																																																																																																																																																												
M12x1.75	16.2	12172	\$4.17	\$3.54	\$2.95	\$2.30	\$1.66																																																																																																																																																																																																																							
	24.0	12174	\$4.91	\$4.18	\$3.44	\$2.71	\$1.91																																																																																																																																																																																																																							
M14x1.5	9.4	14154	\$4.17	\$3.54	\$2.95	\$2.30	\$2.09																																																																																																																																																																																																																							
	12.7	14156																																																																																																																																																																																																																												
	17.8	141550	\$4.91	\$4.18	\$3.44	\$2.71	\$2.26																																																																																																																																																																																																																							
	24.0	141551																																																																																																																																																																																																																												
	26.0	141554																																																																																																																																																																																																																												
28.0	141556																																																																																																																																																																																																																													
M14x2.0	18.0	14204	\$4.91	\$4.18	\$3.44	\$2.71	\$2.26																																																																																																																																																																																																																							
M16x1.5	7.0	16150	\$9.37	\$7.95	\$6.66	\$5.84	\$5.21																																																																																																																																																																																																																							
	12.7	16152																																																																																																																																																																																																																												
	24.0	16154																																																																																																																																																																																																																												
M16x2.0	16.0	16202	\$9.37	\$7.95	\$6.66	\$5.84	\$5.21																																																																																																																																																																																																																							
	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	0142SP includes inserts	\$100.95
M10x1.0 standard	4010	\$131.92
M10x1.0 deep hole	4010E	\$247.83
M10x1.0 glow plug	4010GP includes inserts	\$295.32
M10x1.25 glow plug Duramax 6.6 liter	5000 includes inserts	\$312.12
M12x1.25	4212	\$139.50
M12x1.25 Deep hole	4212E	\$209.08
M12x1.25 2008 Ford 3 valve kit	4212H includes inserts	\$242.24
M14x1.25 short kit 7mm length	14125D includes inserts	\$128.89
M14x1.25 standard	4412	\$166.61
M14x1.25 deep hole	4412E	\$209.08
imports	4412E-111	\$223.80
domestic	4412E-185	\$244.00
M18x1.5	4815	\$281.96
7/8-18	4718	\$450.43

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	\$2.81	\$2.19	\$1.90	\$1.57	\$1.25	\$0.88
M10x1.0	.360	9.0	40101	\$2.81	\$2.19	\$1.90	\$1.57	\$1.25	\$0.88
	.472	12.0	40102						
	.600	15.0	40103						
M10x1.0	.905	23.0	40105	\$5.62	\$4.60	\$4.10	\$3.65	\$3.16	\$2.69
	.472	12.0	40102	\$2.81	\$2.19	\$1.90	\$1.57	\$1.25	\$0.88
M10x1.25	.650	16.2	10123ANF aluminum special	\$5.69	\$5.21	\$4.70	\$4.25	\$3.75	\$2.90
M12x1.25	.360	9.0	42121	\$3.39	\$2.65	\$2.19	\$1.69	\$1.29	\$1.00
	.600	15.0	42123						
	.690	17.5	42125						
M12x1.25	.866	22.0	42127	\$5.62	\$4.60	\$4.10	\$3.65	\$3.16	\$2.69
	.827	21.0	42126 special	\$5.69	\$5.21	\$4.70	\$4.25	\$3.75	\$2.90
M14x1.25	.270	7.0	44121	\$2.90	\$2.30	\$1.90	\$1.43	\$1.00	\$0.87
	.320	8.0	44123						
	.370	9.4	44125						
	.430	11.0	44127						
	.530	13.5	44113						
	.600	15.0	44129						
.660	16.8	44111							
M14x1.25	.905	23.0	44112	\$5.62	\$4.60	\$4.10	\$3.65	\$3.16	\$2.69
M18x1.5	.400	10.0	48151	\$4.38	\$3.92	\$2.98	\$2.46	\$2.24	\$2.10
	.720	18.3	48153						
7/8-18	.430	11.0	47181	\$20.54	\$16.90	\$15.26	\$13.79	\$11.19	\$9.27
	.780	20.0	47183						

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	\$28.07
M14x1.25 Extended	44196E	\$29.58
M18x1.5	48196	\$47.00

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	\$6.90

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	\$5.52	\$5.06	\$4.56	\$4.13	\$3.64	\$2.82
M14x1.25	.270	7.0	44181	\$4.77	\$3.75	\$3.46	\$3.09	\$2.90	\$2.65
	.400	10.0	44183						
	.620	15.7	44185						
	.660	16.8	44186						
M14x1.25	.950	24.0	44187	\$5.69	\$5.21	\$4.70	\$4.25	\$3.75	\$2.90
	.827	21.0	48181	\$6.30	\$5.79	\$4.78	\$3.90	\$3.04	\$2.74
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	\$5.83	\$4.58	\$3.77	\$2.76	.270	7.0	44181A	\$9.54	\$7.52	\$6.93	\$6.19
.320	8.0	44123A											
.370	9.4	44125A											
.430	11.0	44127A											
.530	13.5	44113A	\$6.91	\$5.46	\$4.48	\$3.46	.620	15.7	44185A	\$11.38	\$10.44	\$9.37	\$8.50
.600	15.0	44129A											
.660	16.8	44111A											
.905	23.0	44112A	\$11.25	\$9.23	\$8.19	\$7.29	.950	24.0	44187A				

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	\$95.38
Taper seat kit	p/n 4412SRT	\$95.38

INDIVIDUAL <u>RECONDITION</u> SEAT CUTTERS		
Used to recondition sealing surface		
SIZE	P/N	PRICE
Washer Seat Cutter	p/n 44197	\$27.75
Taper Seat Cutter	p/n 44198	\$27.75

C5-A® Copper Anti-Seize Stick p/n 37229 Recommended for use on spark plug with aluminum insert.	
P/N	PRICE
p/n 37229	\$7.14

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	J-42385-500	\$445.81	11155	\$3.66	\$3.10
NORTHSTAR 4.0/4.6 Head Bolt OVERSIZED M11x1.5	J-42385-500BS	\$485.24	J-42385-507BS	\$5.33	\$3.96
NORTHSTAR 4.0/4.6 MainBearing M10x1.5 General Motors	J-42385-300	\$397.30	101522	\$1.65	\$1.38
NORTHSTAR 2000 Head Bolt M11x1.5 General Motors	J-42385-2000	\$445.81	11155	\$3.66	\$3.10
LL8 Straight 6 M11x2.0 Head Bolt	4001	\$445.81	112030	\$3.91	\$3.32
PV6 M11x1.5 Head Bolt also called LX5 3.5Liter	6001	\$445.81	11155	\$3.66	\$3.10
NORTHSTAR 2004 PV8 M11x2.0 General Motors	J-42385-2030	\$445.81	112030	\$3.91	\$3.32
GEN3 Engine Head Bolt M11x2.0 General Motors	J-42385-100	\$506.48	112030	\$3.91	\$3.32
GEN3 Engine MainBearing M10x2.0 General Motors	J-42385-120	\$397.30	102022	\$1.90	\$1.75
M11x2.0 2013 ECOTEC GEN2 2.0 LTG / 2.5 LCV	9530	\$449.19	112030	\$3.91	\$3.32
M11x2.0 High-Feature V6 3.0/3.6 liter	7330	\$449.19	112030	\$3.91	\$3.32

FORD

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
Ford Spark Plug M14x1.25	5553	\$433.84	51459	\$11.48	\$10.63
Ford Spark Plug M16x1.5 3 VALVE	3221	\$463.03	32214	\$3.74	\$3.17
Ford Head Bolt 4.6/5.4 M11x1.5	6111	\$470.08	11155	\$3.91	\$3.32
Ford Drain Pan Kit	0765	\$112.17	07629	\$3.04	\$2.71

BMW

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
M10x1.5 Head bolt With fixture plate	1090	\$445.81	10155	\$1.91	\$1.75
M10x1.5 Head bolt BIG-SERT OVERSIZED	1090BS	\$445.81	50155	\$4.75	\$3.55

HONDA

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
Honda D16 M10x1.25 Head Bolt	4160	\$445.81	10129	\$1.94	\$1.75
Honda Odyssey M12x1.5 Head Bolt	7220	\$476.43	12159	\$3.91	\$3.32
Honda Civic Hybrid M9x1.25 Head Bolt	9210	\$445.81	19127	\$3.91	\$3.32
Honda & Acura M11x1.5 Head Bolt	7111	\$445.81	11155	\$3.66	\$3.10
Honda & Acura Oversized M11x1.5 Head Bolt	7111BS	\$471.11	J-42385-507BS	\$5.33	\$3.96
Honda Pipe Thread Repair Kit 1/8-28 BSBP	0128	\$187.89	01281	\$8.87	\$8.26
Honda & Acura drain pan "Aluminum" M14x1.5 drain plug	1415C	\$130.42	14153	\$2.36	\$2.00
Honda & Acura drain pan "tin pans"	1485 Reduces M14 to M12	\$78.95	12151	\$2.00	\$1.69
Honda & Acura Alternator Bolt M10x1.25	1012C	\$99.33	10125	\$1.65	\$1.38
BIG-SERT Honda & Acura Alternator Bolt M10x1.25	5012C	\$96.32	50123	\$4.75	\$3.55

VOLKSWAGEN

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
Volkswagen Touareg Drain Pan M24x1.5	2415C	\$527.32	24150	\$13.43	\$12.76
Porsche & V.W Case Studs M10x1.5	1085	\$173.12	10155	\$1.91	\$1.75
Optional Tap Guide Plate	31084	\$12.58			
Solex carb M11x1.0	1181	\$139.80	11811	\$2.89	\$2.40
Solex carb M8x1.0	1881	\$136.14	18811	\$2.59	\$2.16
M8x1.0 Solex recondition Seat kit	1882	\$28.86			

TOYOTA

KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
Universal M11x1.5 Head Bolt	2200	\$449.19	11155	\$3.91	\$3.32

TAPER PIPE THREAD KITS						
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE QTY INDICATED		
				1-19	20-99	100-500
1/8-27	0127	\$100.09	01271	\$3.22	\$2.33	\$1.81
1/8-27 Stainless	0127S	\$116.20	01272	\$6.46	\$4.65	\$3.62
1/8-28 Honda	0128	\$187.89	01281	\$9.18	\$7.13	\$5.54
1/4-18	0118	\$154.68	01181	\$4.85	\$3.77	\$2.93
1/4-18 Stainless	0118S	\$178.96	01182	\$9.72	\$7.55	\$5.87
3/8-18	0318	\$185.00	03181	\$5.95	\$4.28	\$3.33
3/8-18 Stainless	0318S	\$214.76	03182	\$11.90	\$8.55	\$6.65
1/2-14	0214	\$291.14	02141	\$7.39	\$5.32	\$4.14
1/2-14 Stainless	0214S	\$328.10	02142	\$14.78	\$10.65	\$8.28
3/4-14	0414	\$403.36	04141	\$13.01	\$10.33	\$8.04

Special Applications					
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE 10-19	PRICE 20-99
M18x1.5 O2 SENSOR	1815SENSOR	\$365.77	18152NF	\$9.16	\$5.97
Bendix Aircraft Wheel 1/4-28	01488	\$104.64	014888	\$4.05	\$3.08
Bendix Aircraft Wheel 1/4-28 OVERSIZED	01489	\$195.62	014899	\$4.18	\$3.08
M10x1.5x30mm FLUSH SURFACE KIT	1015D30	\$109.37	10159	\$2.43	\$2.28
Rocker Arm M8x1.25 CORE KIT	1812CORE	\$116.76	18125117N	\$1.49	\$1.28
BIG-SERT Rocker Arm M8x1.25 CORE KIT	1812CORE-BS	\$173.12	58121	\$4.59	\$3.44
M8x1.25 CORE KIT flush repair	1812CORE-FL	\$116.76	18125117N	\$1.49	\$1.28
Rocker Arm M10x1.5 CORE KIT	1015CORE	\$151.64	101511	\$1.65	\$1.38
Extended M8x1.25 5" CORE KIT	1812ECORE	\$171.57	18125162N	\$1.49	\$1.28
M6x1.0 Extended kit Used in Mercedes injector clamp	1610E2	\$110.50	16107	\$2.60	\$2.17
Diesel Injector M24x2.0	2420	\$530.74	24201	\$13.78	\$12.75

DRAIN PAN REPAIR KITS METRIC					
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE QTY INDICATED	
				1-19	20-99
M8x1.25 Drain Pan	1812C	\$80.37	18125	\$1.49	\$1.28
M10x1.5 Drain Pan	1015A	\$90.91	10157	\$1.65	\$1.38
M12x1.25 Drain Pan	1212C	\$106.14	12121	\$2.00	\$1.69
M12x1.5 Drain Pan	1215C	\$106.14	12151	\$2.00	\$1.69
M12x1.75 Drain Pan	1217C	\$114.49	12170	\$2.07	\$1.75
M14x1.5 Aluminum Drain Pan	1415C	\$130.42	14153	\$2.36	\$2.00
M14x1.5 Aluminum Drain Pan	1415A	\$130.42	14155	\$2.36	\$2.00
M14x1.5 S&D drill kit	1415CS&D	\$130.42	14155	\$2.36	\$2.00
Honda & Acura "TIN PANS ONLY"	1485	\$78.95	12151	\$2.00	\$1.69
M14x1.25 Drain Pan	14125A	\$128.89	44127	\$2.90	\$2.30
M16x1.5 Drain Pan	1615C	\$209.59	16153	\$3.63	\$3.06
M18x1.5 Drain Pan	1815C	\$227.08	18151	\$3.83	\$3.27
M20x1.5 Drain Pan	2015A	\$259.59	20151	\$7.14	\$6.13
M22x1.5 Drain Pan	2215C	\$446.15	22151	\$13.02	\$11.80
M24x1.5 Drain Pan	2415C	\$527.32	24150	\$13.43	\$12.76

DRAIN PAN REPAIR KITS INCH					
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE QTY INDICATED	
				1-19	20-99
1/2-20 Drain Pan	0122A	\$114.49	01225	\$2.36	\$2.00
Ford Drain pan "TIN PANS ONLY"	0765	\$112.17	07629	\$3.04	\$2.49
3/4-16 Drain Pan	0346C	\$248.75	03460	\$7.01	\$5.98
3/4-10 Drain Pan	0341C	\$248.75	03415	\$7.01	\$5.98

UNIVERSAL HEAD BOLT KITS					
KIT	KIT PART NO.	KIT PRICE	INSERT PART NO.	PRICE QTY INDICATED	
				1-19	20-99
M10x1.5 Head Bolt	7580	\$445.81	10155	\$1.91	\$1.75
M10x1.25 Head Bolt	6250	\$445.81	10129	\$1.91	\$1.75
M11x1.5 Head Bolt	2200	\$449.19	11155	\$3.66	\$3.10
M11x1.25 Head Bolt	11125	\$445.81	11127	\$3.66	\$3.10
M11x2.0 Head Bolt	3700	\$449.19	112030	\$3.91	\$3.32
M12x1.5 Head Bolt	4800	\$470.12	12159	\$3.91	\$3.32
M12x1.25 Head Bolt	4700	\$470.12	12127	\$3.91	\$3.32
M12x1.75 Head Bolt	4900	\$470.12	12179	\$3.91	\$3.32
7/16-14 Head Bolt	14300	\$445.81	121888	\$3.66	\$3.10

UNIVERSAL BIG-SERT HEAD BOLT KITS					
M10x1.5 Head Bolt	7580BS	\$445.81	50155	\$4.75	\$3.55
M10x1.25 Head Bolt	6250BS	\$445.81	50125	\$4.75	\$3.55
M11x1.5 Head Bolt	2200BS	\$470.12	J-42385-507BS	\$5.33	\$3.96
M11x1.25 Head Bolt	11125BS	\$470.12	51125	\$5.33	\$3.96
M11x2.0 Head Bolt	3700BS	\$470.12	37004	\$5.33	\$3.96
M12x1.25 Head Bolt	4700BS	\$470.12	52125	\$5.33	\$3.96
M12x1.5 Head Bolt	4800BS	\$470.12	52155	\$5.33	\$3.96
M12x1.75 Head Bolt	4900BS	\$470.12	52175	\$5.33	\$3.96

Universal BIG-SERT Head alignment dowels		
Style size M11 kits	Part No.	Price
Toyota/Honda style .550	31304	\$11.38
Gm style .617	J-42385-508BS	\$11.38
Subaru style .579	11126	\$11.38
Style size M10 kits	Part No.	Price
BMW style .530	7588BS	\$11.38
Toyota/Honda style .550	6255BS	\$11.38

USEFUL TOOLS

TAP GUIDES					
INCH			METRIC		
SIZE	PART #	PRICE	SIZE	PART #	PRICE
1/4-20	31420	\$7.58	M6x1.0	36105	\$7.58
1/4-28	31420	\$7.58	M8x1.25	38125	\$7.58
5/16-18	35168	\$7.58	M10x1.5	30155	\$7.58
5/16-24	35168	\$7.58	M10x1.25	30125	\$7.58
3/8-16	33816	\$7.58	M12x1.5	32155	\$12.91
3/8-24	33824	\$7.58	M12x1.25	32125	\$12.91
7/16-14	37164	\$12.91	M12x1.75	32175	\$12.91
7/16-20	37162	\$12.91	M14x1.5	34155	\$14.42
1/2-13	31213	\$14.42	M16x1.5	36155	\$16.47
1/2-20	31225	\$14.42	M18x1.5	38155	\$16.47
3/4-10	33415	\$18.20	M20x1.5	30215	\$18.20
3/4-16	33416	\$18.20	M22x1.5	32255	\$18.81
			M24x1.5	32455	\$17.46

TAP WRENCH		
SIZE	PART#	PRICE
00	C67201	\$72.89
5	C67202	\$80.90
6	C67203	\$80.90
7	C67204	\$97.58
8	C67205	\$203.89
T HANDLE WRENCH		
SIZE	PART#	PRICE
T11	C67208	\$38.72
T12	C67209	\$44.76

Recondition cutter Drain pan		
PART #	PRICE	
M12	32176	\$27.75
M14	34156	\$27.75

TAP SOCKETS		
PART #	PRICE	
70500		\$42.11
70940		\$34.67

SCREW EXTRACTOR		MISCELLANEOUS		
PART #	PRICE			
73307	\$19.29	Master box	6080	\$54.94
73308	\$30.62	Large box	6082	\$3.28
73406	\$10.54	Small box	6081	\$2.94
73415	\$19.23	Driver Oil	6010	\$4.78
		Sealer	6020	\$19.99

BIG-SERT®

Second Repair for OverSized holes

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January 2016

	KIT SIZE	PART NO.	PRICE	INSERT LENGTH	PART NO.	PRICE EACH INSERT FOR QUANTITY INDICATED				
						5	10	20	100	500
METRIC	5x0.8	5508	\$72.54	7.6mm 10.0mm	55081 55083	\$4.18	\$3.15	\$2.58	\$1.73	\$1.43
	6x1.0	5610	\$74.30	9.4mm 12.0mm	56101 56103	\$4.38	\$3.30	\$2.75	\$1.88	\$1.53
	8x1.25	5812	\$81.89	11.7mm 16.2mm 18.0mm	58121 58123 58125	\$4.59	\$3.44	\$2.88	\$1.95	\$1.60
	10x1.0	5011	\$89.47	9.0mm 15.0mm	50111 50113	\$4.75	\$3.55	\$2.97	\$2.02	\$1.66
	10x1.25	5012	\$89.47	14.0mm 20.0mm	50121 50123	\$4.75	\$3.55	\$2.97	\$2.02	\$1.66
	10x1.5	5015	\$89.47	14.0mm 20.0mm 24.5mm	50151 50153 50155	\$4.75	\$3.55	\$2.97	\$2.02	\$1.66
	12x1.5	5215	\$110.70	9.0mm 16.2mm 24.0mm	52150 52151 52153	\$5.06	\$3.81	\$3.16	\$2.16	\$1.77
				30.0mm	52155	\$5.33	\$4.06	\$3.42	\$2.42	\$2.03
	12x1.75	5217	\$110.70	12.0mm 16.2mm 24.0mm	52170 52171 52173	\$5.06	\$3.81	\$3.16	\$2.16	\$1.77
				30.0mm	52175	\$5.33	\$4.06	\$3.42	\$2.42	\$2.03
	12x1.25	5212	\$110.70	9.0mm 15.0mm 17.5mm 24.0mm	52120 52121 52122 52123	\$5.06	\$3.81	\$3.16	\$2.16	\$1.77
				30.0mm	52125	\$5.33	\$4.06	\$3.42	\$2.42	\$2.03

	KIT SIZE	PART NO.	PRICE	INSERT LENGTH	PART NO.	PRICE EACH INSERT FOR QUANTITY INDICATED				
						5	10	20	100	500
INCH	10-32	5032S	\$53.75	.187	50324	\$2.73	\$2.31	\$1.91	\$1.50	\$1.27
	1/4-20	5420	\$74.30	.380	54201	\$4.38	\$3.30	\$2.75	\$1.88	\$1.53
				.500	54203	\$4.38	\$3.30	\$2.75	\$1.88	\$1.53
	1/4-28	5448	\$74.30	.380	54481	\$5.72	\$4.31	\$3.57	\$2.44	\$2.02
				.500	54483	\$5.72	\$4.31	\$3.57	\$2.44	\$2.02
	5/16-18	5561	\$81.89	.450	55611	\$4.59	\$3.44	\$2.88	\$1.95	\$1.60
				.620	55613	\$4.59	\$3.44	\$2.88	\$1.95	\$1.60
	5/16-24	5562	\$81.89	.450	55621	\$5.95	\$4.47	\$3.71	\$2.53	\$2.08
				.620	55623	\$5.95	\$4.47	\$3.71	\$2.53	\$2.08
	3/8-16	5381	\$89.47	.400	53810	\$4.75	\$3.55	\$2.97	\$2.02	\$1.66
				.520	53811					
				.750	53813					
				1.000	53815					
3/8-24	5382	\$89.47	.520	53821	\$6.08	\$4.56	\$3.81	\$2.60	\$2.12	
			.750	53823	\$6.08	\$4.56	\$3.81	\$2.60	\$2.12	
7/16-14	5761	\$101.60	.600	57611	\$5.06	\$3.81	\$3.16	\$2.12	\$1.77	
			.870	57613						
			1.000	57615						
			1.250	57617						
7/16-20	5762	\$101.60	.600	57621	\$6.42	\$4.81	\$4.02	\$2.74	\$2.24	
			.870	57623	\$6.42	\$4.81	\$4.02	\$2.74	\$2.24	
1/2-13	5121	\$122.83	.650	51211	\$5.40	\$4.05	\$3.39	\$2.31	\$1.90	
			1.000	51213	\$5.40	\$4.05	\$3.39	\$2.31	\$1.90	
1/2-20	5122	\$122.83	.650	51221	\$6.70	\$5.03	\$4.18	\$2.82	\$2.36	
			1.000	51223	\$6.70	\$5.03	\$4.18	\$2.82	\$2.36	

BIG-SERT®

Second Repair M14x1.25 Spark Plug Repair Kits & Inserts

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

January 2016

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	\$320.93	9.4mm 11.0mm	51401	\$7.13	\$6.25	\$5.73	\$4.70	\$4.18	
	M14x1.25 EXTENDED	5141E	\$352.20		51403						
"5141 & 5141E KITS DO NOT INCLUDE INSERTS" order separately				15.0mm 16.8mm	51405 51407	\$7.81	\$6.93	\$6.43	\$5.41	\$4.70	

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 15.7mm	51453 51455	\$10.13	\$9.62	\$9.15	\$8.65	\$7.95		
	16.8mm	51457	\$11.17	\$10.67	\$10.19	\$9.69	\$8.99		
FORD TRITON	5553	\$433.84	16.8mm	51459	\$11.82	\$10.94	\$10.42	\$9.96	\$9.28
FORD TRITON	5553-8	\$462.73							
FORD Z-tech	5554	\$433.84		24.0mm	51460	\$11.82	\$10.94	\$10.42	\$9.96

Ford Triple oversized	5600	\$473.92	16.8mm	55522	\$4.32	\$3.67	\$3.04	\$2.38	\$1.89	triple insert
repairs holes .730 inches			16.8mm	51457	\$11.17	\$10.67	\$10.19	\$9.69	\$8.99	standard
Ford add-on	5588	\$285.09	16.8mm	55522	\$4.32	\$3.67	\$3.04	\$2.38	\$1.89	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	\$14.26	\$12.50	\$11.47	\$9.39	\$8.82	
	11.0	51403A						
	15.0	51405A	\$15.62	\$13.86	\$12.87	\$10.81	\$10.23	
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	\$20.26	\$19.27	\$18.29	\$17.30	\$14.41	
	11.0	51453A						
	15.0	51455A						
16.8	51457A	\$22.33	\$21.35	\$20.37	\$19.38	\$16.51		
24.5	51458A							
FORD TRITON	16.8	51459A	\$23.63	\$21.88	\$20.84	\$19.94	\$17.95	
FORD Z-tech	24.0	51460A	\$23.63	\$21.88	\$20.84	\$19.94	\$17.95	

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