

PRO-SERIES KITS

For thread strengthening or repair

METRIC COARSE 35000+ SIZE	PART No.	insert Qty per length	PRICE /KIT
3-0.5	35036	12	
3.5-0.6	35356	12	
4-0.7	35046	12	
5-0.8	35056	12	
6-1.0	35066	12	
7-1.0	35076	12	
8-1.25	35086	12	
9-1.25	35096*	12	
10-1.5	35106	6	
11-1.5	35116*	6	
12-1.75	35126	6	
16-2.0	35166*	6	
20-2.5	35206*	4	

METRIC COARSE 37000+ SIZE	PART No.	insert Qty per length	PRICE /KIT
8-1.0	37086	12	
10-1.25	37106	6	
12-1.5	37126	6	
14-1.5	37146*	6	

SPARKPLUG - pilot nose tap, drills not inc SIZE	PART No.	insert Qty per length	PRICE /KIT
12-1.25	38126	12*1.0D 6*1.5d	
14-1.25	38146	6*3/8" 6*1/2" 6*3/4"	

UNC 33000+ SIZE	PART No.	insert Qty per length	PRICE /KIT
#4-40	33546	12	
#5-40	33556	12	
#6-32	33566	12	
#8-32	33586	12	
#10-24	33606	12	
1/4-20	33046	12	
5/16-18	33056	12	
3/8-16	33066	6	
7/16-14	33076	6	
1/2-13	33086	6	
5/8-11	33106*	6	
3/4-10	33126*	4	

UNF 34000+ SIZE	PART No.	insert Qty per length	PRICE /KIT
#6-40	34566	12	
#8-36	34586	12	
#10-32	34606	12	
1/4-28	34046	12	
5/16-24	34056	12	
3/8-24	34066	6	
7/16-20	34076	6	
1/2-20	34086	6	

Pro-Series Kits contains 3 insert lengths - 1D, 1.5D and 2D
*Kits only include 1.5D

STANDARD KITS

Inch

UNC 33000+ SIZE	PART No.	INS/ KIT	PRICE /KIT
2-56	33520	10	
3-48	33530	10	
4-40	33540	10	
5-40	33550	10	
6-32	33560	10	
8-32	33580	10	
10-24	33600	10	
12-24	33620	10	
1/4-20	33040	10	
5/16-18	33050	10	
3/8-16	33060	10	
7/16-14	33070	5	
1/2-13	33080	5	
9/16-12	33090	5	
5/8-11	33100	5	
11/16-11	33110	5	
3/4-10	33120	5	
7/8-9	33140	5	
1 -8	33160	5	
1 1/8-7	33180	5	
1 1/4-7	33200	5	
1 3/8-6	33220	5	
1 1/2-6	33240	5	

UNF 34000+ SIZE	PART No.	INS/ KIT	PRICE /KIT
3-56	34530	10	
4-48	34540	10	
6-40	34560	10	
8-36	34580	10	
10-32	34600	10	
12-28	34620	10	
1/4-28	34040	10	
5/16-24	34050	10	
3/8-24	34060	10	
7/16-20	34070	5	
1/2-20	34080	5	
9/16-18	34090	5	
5/8-18	34100	5	
3/4-16	34120	5	
7/8-14	34140	5	
1-12	34160	5	
1-14	34160-14	5	
1 1/8-12	34180	5	
1 1/4-12	34200	5	
1 3/8-12	34220	5	
1 1/2-12	34240	5	

STANDARD KITS

Inch

BSF 30000+			
SIZE	PART No.	INS/ KIT	PRICE /KIT
1/8-40	32020	10	
3/16-32	30030	10	
1/4-26	30040	10	
5/16-22	30050	10	
3/8-20	30060	10	
7/16-18	30070	5	
1/2-16	30080	5	
9/16-16	30090	5	
5/8-14	30100	5	
3/4-12	30120	5	
7/8-11	30140	5	
1-10	30160	5	
1 1/4-9	30200	5	

BSW 32000+			
SIZE	PART No.	INS/ KIT	PRICE /KIT
3/16-24	32030	10	
1/4-20	32040	10	
5/16-18	32050	10	
3/8-16	32060	10	
7/16-14	32070	5	
1/2-12	32080	5	
9/16-12	32090	5	
5/8-11	32100	5	
3/4-10	32120	5	
7/8-9	32140	5	
1-8	32160	5	
1 1/8-7	32180	5	
1 1/4-7	32200	5	
1 3/8-6	32220	5	
1 1/2-6	32240	5	

BSC / BRASS 36000+			
SIZE	PART No.	INS/ KIT	PRICE /KIT
5/16-26	36500	10	
3/8-26	36600	10	
7/16-26	36700	5	
1/2-26	36800	5	

BA 30500+			
SIZE	PART No.	INS/ KIT	PRICE /KIT
0 BA	30500	10	
2 BA	30520	10	
4 BA	30540	10	
6 BA	30560	10	

BSP 31000+			
SIZE	PART No.	INS/ KIT	PRICE /KIT
1/8-28	31020	10	
1/4-19	31040	10	
3/8-19	31060	5	
1/2-14	31080	5	
5/8-14	31100	5	
3/4-14	31120	5	
1-11	31160	5	

NPT 36000+			
SIZE	PART No.	INS/ KIT	PRICE /KIT
1/8-27	36020	10	
1/4-18	36040	10	
3/8-18	36060	10	
1/2-14	36080	5	
3/4-14	36120	5	
1-11 1/2	36160	5	

8 TPI UN 36180+			
SIZE	PART No.	INS/ KIT	PRICE /KIT
1 1/8-8	36180	5	
1 1/4-8	36200	5	
1 3/8-8	36220	5	
1 1/2-8	36240	4	
1 5/8-8	36260	4	
1 3/4-8	36290	4	
1 7/8-8	36300	4	
2-8	36320	4	

SPECIAL SIZES			
SIZE	PART No.	INS/ KIT	PRICE /KIT
UNEF			
1/4-32	34040-32	10	
7/16-24	34070-24	10	
9/16-20	34090-20	5	
HARLEY			
1/4-24	34040-24	10	
7/16-16	34070-16	5	
CARBURETTOR			
7/8-20	34140-20	5	
1-20	34160-20	5	
7/8-12	34140-12	5	
CUMMINS-HEAD BOLT			
11/16-11	34110-16	10	

LEFT HAND THREAD KITS			
SIZE	PART No.	INS/ KIT	PRICE /KIT
1/4-20	33040LH	10	
5/16-18	33050LH	10	
3/8-16	33060LH	10	
7/16-14	33070LH	5	
1/2-13	33080LH	5	

SPARKPLUG KITS/PLUGSAVER

For thread strengthening or repair

SPARKPLUG 38000+ SIZE	PART No.	INS/ KIT	PRICE /KIT
10-1.0	38100	10	
12-1.25	38120	10	
14-1.25*	38140	10	
*Contain 5*3/4" and 3/8" s/plug inserts & includes extracting tool in large tin			
14-1.25 Contains 5*3/4" and 3/8" s/plug inserts	38142	10	
18-1.25 NB: Spark plug kits contain pilot nose taps. sparkplug metric	38180	5	
14-1.25 Contains 3*8.4, 3*12.4 & 3*16.4mm inserts	38147	9	
EXHAUST ANALYSIS KIT			
18-1.5 NB: This kit contains high temperature inconel inserts.	38181-x	5	

PLUGSAVER – An alternative method of thread repair for standard and taper seat plugs, using Thinwall inserts.			EACH
PART No.	DESCRIPTON		
38148	COMPLETE REPAIR KIT		
98142RP	SHORT REACH INSERT (PKT OF 5) 9.5mm		
98143RP	MED. REACH INSERT (PKT OF 5) 12.7mm		
98144RP	LONG REACH INSERT (PKT OF 5) 19mm		
98145	PILOT TAP		
98146	EXPANDING TOOL		
98147RP	2*3/8" , 2*1/2" , 2*3/4" INSERTS		
98140T	F250 KIT		
98149RP	F250 REPAIR INSERTS (PACKET OF 5)		