

GROUP 620 THREAD REPAIR

KENNEDY PROFESSIONAL

Wire Thread Insert Kits

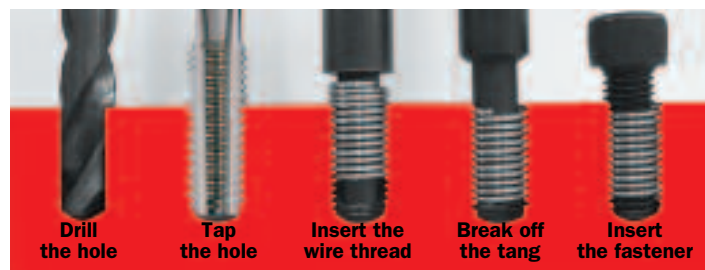
Suitable for repairing damaged and worn threads, also ideal for new applications. Ideal for use with alloys and other light materials. Can also be used for converting from metric to inch and vice versa. 1½" x diameter in length. Other lengths are available on request.

Each kit supplied with inserts, HSS hand tap, insertion tool and instructions.

Kits come complete with:
Hand Tap, Inserting Tool and Inserts.

† Includes Punch.

* Includes Drill and Punch.



Threading Inserts

Range now extended to include 1 x D and 2 x D lengths (ISO Metric threads). Our quality inserts are now supplied in packs of 10 or 50. Other sizes and lengths are available on request, please ask for further information.
Insert length = 1.5 x D.

ISO Metric Threads			Packs of 10 Inserts		Packs of 50 Inserts	
Insert Length	Thread x Pitch	Clearance Drill (mm)	Order Code KEN-620	Price/Pk TB	Order Code KEN-620	Price/Pk TB
1xD	M3 x 0.50	3.20	-5502K	160.00	-7402K	623.00
	M4 x 0.70	4.20	-5504K	160.00	-7404K	623.00
	M5 x 0.80	5.20	-5505K	160.00	-7405K	572.00
	M6 x 1.00	6.20	-5506K	185.00	-7406K	597.00
	M7 x 1.00	7.20	-5507K	196.00	-7407K	623.00
	M8 x 1.00	8.30	-5508K	196.00	-7408K	829.00
	M8 x 1.25	8.30	-5509K	196.00	-7409K	675.00
	M10 x 1.00	10.25	-5512K	263.00	-7412K	726.00
1.5xD	M10 x 1.25	10.25	-5513K	263.00	-7413K	829.00
	M10 x 1.50	12.25	-5514K	263.00	-7414K	829.00
	M3 x 0.50	3.20	-6010K	160.00	-	-
	M4 x 0.70	4.20	-6030K	160.00	-	-
	M5 x 0.80	5.20	-6050K	160.00	-	-
	M6 x 1.00	6.20	-6070K	185.00	-	-
	M7 x 1.00	7.20	-6090K	196.00	-	-
	M8 x 1.00	8.20	-6110K	196.00	-	-
1.5xD	M8 x 1.25	8.30	-6120K	196.00	-	-
	M10 x 1.00	10.25	-6140K	263.00	-	-
	M10 x 1.25	10.25	-6150K	263.00	-	-
	M10 x 1.50	10.25	-6160K	263.00	-	-
	M12 x 1.25	12.25	-6180K	391.00	-	-
	M12 x 1.50	12.25	-6190K	391.00	-	-
	M12 x 1.75	12.50	-6200K	391.00	-	-
	M14 x 1.25	14.25	-6220K	572.00	-	-
2xD	M14 x 1.50	14.25	-6230K	572.00	-	-
	M14 x 2.00	14.50	-6240K	572.00	-	-
	M16 x 1.50	16.50	-6260K	726.00	-	-
	M16 x 2.00	16.50	-6270K	726.00	-	-
	M3 x 0.50	3.20	-6302K	211.00	-7802K	881.00
	M4 x 0.70	4.20	-6304K	211.00	-7804K	855.00
	M5 x 0.80	5.20	-6305K	211.00	-7805K	778.00
	M6 x 1.00	6.20	-6306K	237.00	-7806K	803.00
2xD	M7 x 1.00	7.20	-6307K	247.00	-7807K	932.00
	M8 x 1.00	8.20	-6308K	247.00	-7808K	932.00
	M8 x 1.25	8.30	-6309K	247.00	-7809K	932.00
	M10 x 1.00	10.25	-6312K	314.00	-7812K	1550.00
	M10 x 1.25	10.25	-6313K	314.00	-7813K	1653.00
	M10 x 1.50	12.25	-6314K	314.00	-7814K	1653.00

Thread Form	Tap Size	Clearance Drill Size	Inserts/Kit	Weight each	Order Code KEN-621	Price/1 TB
Metric	M3 x 0.50*	3.20	10	105g	-1120K	1679.00
Metric	M4 x 0.70*	4.20	10	122g	-1160K	1751.00
Metric	M5 x 0.80*	5.20	10	142g	-1200K	1766.00
Metric	M6 x 1.00*	6.20	10	169g	-1240K	1782.00
Metric	M7 x 1.00*	7.20	10	190g	-1280K	1859.00
Metric	M8 x 1.00*	8.30	10	162g	-1320K	2014.00
Metric	M8 x 1.25*	8.30	10	180g	-1340K	2014.00
Metric	M10 x 1.00*	10.25	10	226g	-1400K	2168.00
Metric	M10 x 1.25*	10.25	10	226g	-1420K	2271.00
Metric	M10 x 1.50*	10.40	10	225g	-1430K	2374.00
Metric	M12 x 1.25†	12.25	10	309g	-1480K	2369.00
Metric	M12 x 1.50†	12.25	5	309g	-1490K	3198.00
Metric	M12 x 1.75†	12.50	5	290g	-1500K	3198.00
Metric	M14 x 1.25	14.25	5	459g	-1560K	3301.00
Metric	M14 x 1.50	14.25	5	325g	-1580K	3301.00
Metric	M14 x 2.00	14.50	5	325g	-1600K	3301.00
Metric	M16 x 1.50	16.50	5	343g	-1640K	3456.00
Metric	M16 x 2.00	16.50	5	354g	-1660K	3456.00
UNC	No.4 - 40*	No.31	10	109g	-2040K	2168.00
UNC	No.8 - 32*	11/64"	10	123g	-2080K	2168.00
UNC	1/4" - 20*	17/64"	10	166g	-2160K	2168.00
UNC	5/16" - 18*	21/64"	10	201g	-2200K	2374.00
UNC	3/8" - 16*	25/64"	10	226g	-2240K	2477.00
UNC	1/2" - 13	17/32"	10	293g	-2320K	2580.00
UNF	No.10 - 32*	13/64"	10	138g	-3100K	2168.00
UNF	1/4" - 28*	17/64"	10	160g	-3160K	2168.00
UNF	5/16" - 24*	21/64"	10	216g	-3200K	2374.00
UNF	3/8" - 24*	25/64"	10	218g	-3240K	2477.00
UNF	1/2" - 20	33/64"	5	289g	-3320K	2580.00
BSF	1/4" - 26*	17/64"	10	155g	-4160K	2168.00
BSF	5/16" - 22*	21/64"	10	215g	-4200K	2374.00
BSF	3/8" - 20*	25/64"	10	208g	-4240K	2477.00
BSP	1/8" - 28*	3/8"	10	210g	-4540K	2168.00
BSP	1/4" - 19	33/64"	10	335g	-4580K	2580.00
BSP	3/8" - 19	21/32"	5	323g	-4620K	3250.00
BSP	1/2" - 14	13/16"	5	1175g	-4660K	4228.00
BSW	1/4" - 20*	6.70mm	10	162g	-5080K	2168.00
BSW	3/8" - 16*	9.90mm	10	212g	-5120K	2477.00



Insert Length	Thread x Pitch	Clearance Drill (mm)	Order Code KEN-620	Price/10 TB
1.5 x D	UNC Threads			
	No.4 - 40	No.31	-6840K	165.00
	No.8 - 32	11/64"	-6880K	165.00
	1/4" - 20	17/64"	-6900K	263.00
	5/16" - 18	21/64"	-6910K	263.00
	3/8" - 16	25/64"	-6920K	288.00
1.5 x D	1/2" - 13	17/32"	-6940K	366.00
	UNF Threads			
	No.10 - 32	13/64"	-7090K	263.00
	1/4" - 28	17/64"	-7100K	263.00
	5/16" - 24	21/64"	-7110K	263.00
	3/8" - 24	25/64"	-7120K	288.00
1.5 x D	1/2" - 20	33/64"	-7140K	366.00
	BSF Threads			
	1/4" - 26	17/64"	-6420K	165.00
	5/16" - 22	21/64"	-6430K	263.00
1.5 x D	3/8" - 20	25/64"	-6440K	288.00
	BSW Threads			
	1/4" - 20	6.70	-6620K	263.00
1.5 x D	3/8" - 16	9.90	-6640K	288.00
	BSP Threads			
	1/8" - 28	10.00	-7320K	366.00
	1/4" - 19	13.60	-7340K	366.00
1.5 x D	3/8" - 19	17.25	-7360K	572.00
	1/2" - 14	21.50	-7380K	881.00