

HELICAL PRECISION INSERTS & TOOLS

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TAPS & DRILLS



UNC

TAP SIZE	PART NUMBER	DRILL PART NUMBER
2-56	0016H10218	0016H10320
3-48	0016H10219	0016H10321
4-40	0016H10220	0016H10322
5-40	0016H10221	0016H10323
6-32	0016H10222	0016H10324
8-32	0016H10223	0016H10325
10-24	0016H10224	0016H10326
12-24	0016H10225	0016H10327
1/4-20	0016H10226	0016H10328
5/16-18	0016H10227	0016H10329
3/8-16	0016H10228	0016H10330
7/16-14	0016H10229	0016H10331
1/2-13	0016H10230	0016H10332
1/2-12	0016H10231	0016H10333
9/16-12	0016H10232	N/A
5/8-11	0016H10233	N/A
3/4-10	0016H10234	N/A
7/8-9	0016H10235	N/A
1-8	0016H10236	N/A
1 1/8-7	0016H10237	N/A
1 1/4-7	0016H10238	N/A
1 3/8-6	0016H10239	N/A
1 1/2-6	0016H10240	N/A

UNF

TAP SIZE	PART NUMBER	DRILL PART NUMBER
3-56	0016H10241	0016H10340
4-48	0016H10242	0016H10341
6-40	0016H10243	0016H10342
8-36	0016H10244	0016H10343
10-32	0016H10245	0016H10344
1/4-28	0016H10246	0016H10345
5/16-24	0016H10247	0016H10346
3/8-24	0016H10248	0016H10347
7/16-20	0016H10249	0016H10348
1/2-20	0016H10250	0016H10349
9/16-18	0016H10251	0016H10350
5/8-20	0016H10252	N/A
3/4-16	0016H10253	N/A
7/8-14	0016H10254	N/A
1-12	0016H10255	N/A
1-14	0016H10256	N/A
1 1/8-12	0016H10257	N/A
1 1/4-12	0016H10258	N/A
1 3/8-12	0016H10259	N/A
1 1/2-12	0016H10260	N/A

METRIC COARSE

TAP SIZE	PART NUMBER	DRILL PART NUMBER
M2 x .4	0016H10261	0016H10360
M2.2 x .45	0016H10262	0016H10361
M2.5 x .4	0016H10263	0016H10362
M3 x .5	0016H10264	0016H10363
M3.5 x .6	0016H10265	0016H10364
M4 x .7	0016H10266	0016H10365
M5 x .8	0016H10267	0016H10366
M6 x 1	0016H10268	0016H10367
M7 x 1	0016H10269	0016H10368
M8 x 1.25	0016H10270	0016H10369
M9 x 1.25	0016H10271	0016H10370
M10 x 1.5	0016H10272	0016H10371
M11 x 1.5	0016H10273	0016H10372
M12 x 1.75	0016H10274	0016H10373
M14 x 2	0016H10275	N/A
M16 x 2	0016H10276	N/A
M18 x 2.5	0016H10277	N/A
M20 x 2.5	0016H10278	N/A
M22 x 2.5	0016H10279	N/A
M24 x 3	0016H10280	N/A

METRIC FINE

TAP SIZE	PART NUMBER	DRILL PART NUMBER
M8 x 1	0016H10281	0016H10380
M9 x 1	0016H10282	0016H10381
M10 x 1	0016H10283	0016H10382
M10 x 1.25	0016H10284	0016H10383
M11 x 1	0016H10285	0016H10384
M11 x 1.25	0016H10286	0016H10385
M12 x 1	0016H10287	0016H10386
M12 x 1.25	0016H10288	0016H10387
M12 x 1.5	0016H10289	0016H10388
M14 x 1.25	0016H10290	0016H10389
M14 x 1.5	0016H10291	0016H10390
M16 x 1.5	0016H10292	N/A
M18 x 1.5	0016H10293	N/A
M18 x 2	0016H10294	N/A
M20 x 1.5	0016H10295	N/A
M20 x 2	0016H10296	N/A
M22 x 1.5	0016H10297	N/A
M22 x 2	0016H10298	N/A
M24 x 1.5	0016H10299	N/A
M24 x 2	0016H10300	N/A
M26 x 1.5	0016H10301	N/A
M27 x 1.5	0016H10302	N/A
M27 x 2	0016H10303	N/A
M27 x 3	0016H10304	N/A
M28 x 1.5	0016H10305	N/A
M30 x 1.5	0016H10306	N/A
M30 x 2	0016H10307	N/A
M30 x 3.5	0016H10308	N/A
M33 x 2	0016H10309	N/A
M33 x 3.5	0016H10310	N/A
M34 x 1.5	0016H10311	N/A
M36 x 1.5	0016H10312	N/A
M36 x 2	0016H10313	N/A
M36 x 3	0016H10314	N/A
M36 x 4	0016H10315	N/A
M39 x 4	0016H10316	N/A
M42 x 4.5	0016H10317	N/A
M45 x 4.5	0016H10318	N/A

INSTALLATION TOOLS



UNC

SIZE	PART NUMBER
2-56	0016H10400
3-48	0016H10401
4-40	0016H10402
5-40	0016H10403
6-32	0016H10405
8-32	0016H10406
10-24	0016H10407
12-24	0016H10408
1/4-20	0016H10409
5/16-18	0016H10410
3/8-16	0016H10411
7/16-14	0016H10412
1/2-13	0016H10413
1/2-12	0016H10414
9/16-12	0016H10415
5/8-11	0016H10416
3/4-10	0016H10417
7/8-9	0016H10418
1-8	0016H10419
1 1/8-7	0016H10420
1 1/4-7	0016H10421
1 3/8-6	0016H10422
1 1/2-6	0016H10423

UNC

SIZE	PART NUMBER
3-56	0016H10424
4-48	0016H10425
6-40	0016H10426
8-32	0016H10427
10-32	0016H10428
1/4-28	0016H10429
5/16-24	0016H10430
3/8-24	0016H10431
7/16-20	0016H10432
1/2-20	0016H10433
9/16-18	0016H10434
5/8-18	0016H10435
3/4-16	0016H10436
7/8-14	0016H10437
1-12	0016H10438
1-14	0016H10439
1 1/8-12	0016H10440
1 1/4-12	0016H10441
1 3/8-12	0016H10442
1 1/2-12	0016H10443

METRIC COARSE


SIZE	PART NUMBER
M2 x .4	0016H10444
M2.2 x .45	0016H10445
M2.2 x .45	0016H10446
M3 x .5	0016H10447
M3.5 x .6	0016H10448
M4 x .7	0016H10449
M5 x .8	0016H10450
M6 x 1	0016H10451
M7 x 1	0016H10452
M8 x 1.25	0016H10453
M9 x 1.25	0016H10454
M10 x 1.5	0016H10455
M11 x 1.5	0016H10456
M12 x 1.75	0016H10457
M14 x 2	0016H10458
M16 x 2	0016H10459
M18 x 2.5	0016H10460
M20 x 2.5	0016H10461
M22 x 2.5	0016H10462
M24 x 3	0016H10463

METRIC FINE

SIZE	PART NUMBER
M8 x 1	0016H10464
M9 x 1	0016H10465
M10 x 1	0016H10466
M10 x 1.25	0016H10467
M11 x 1	0016H10468
M11 x 1.25	0016H10469
M12 x 1.5	0016H10470
M12 x 1.25	0016H10471
M14 x 1.5	0016H10472
M16 x 1.5	0016H10473
M18 x 1.5	0016H10474
M18 x 2	0016H10475
M20 x 1.5	0016H10476
M20 x 2	0016H10477
M22 x 1.5	0016H10478
M22 x 2	0016H10479
M24 x 1.5	0016H10480
M24 x 2	0016H10481
M26 x 1.5	0016H10482
M27 x 1.5	0016H10483
M27 x 2	0016H10484
M27 x 3	0016H10485
M28 x 1.5	0016H10486
M30 x 1.5	0016H10487
M30 x 2	0016H10488
M30 x 3.5	0016H10489
M33 x 2	0016H10490
M33 x 3.5	0016H10491
M34 x 1.5	0016H10492
M36 x 1.5	0016H10493
M36 x 2	0016H10494
M36 x 3	0016H10495
M36 x 4	0016H10496
M39 x 4	0016H10497
M42 x 4.5	0016H10498
M45 x 4.5	0016H10499

HELICAL PRECISION INSERTS & TOOLS

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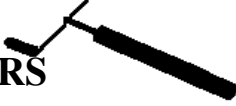
EXTRACTING TOOLS

UNC & UNF

SIZES	PART NUMBER
#3 THRU 8	0016H10500
#10 THRU 3/8	0016H10501
7/16 THRU 1"	0016H10502
1/2 THRU 1 1/2	0016H10503

METRIC COARSE & FINE

SIZES	PART NUMBER
M2.5 THRU M4.5	0016H10504
M5 THRU M10	0016H10505
M11 THRU M24	0016H10506
M24 THRU M39	0016H10507
M39 THRU M45	0016H10508



PRE-WINDERS

UNC & UNF

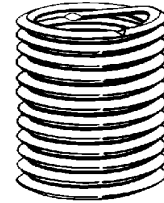
SIZE	PART NUMBER
#2 TO #3	0016H10510
#8 TO 1/4	0016H10512
5/16 TO 7/16	0016H10514
1/2 TO 5/8	0016H10516
3/4 TO 1"	0016H10528

METRIC COARSE & FINE

SIZES	PART NUMBER
M2 THRU M4	0016H10510
M5 THRU M7	0016H10512
M8 THRU M10	0016H10514
M22 THRU M39	0016H10516

HELICAL INSERTS

SMALL QUANTITY PACKAGES



UNC

SIZE x LENGTH	PART NUMBER	PKG
2-56 x.129	0016H10520	12
3-48 x.148	0016H10521	12
4-40 x.168	0016H10522	12
5-40 x.188	0016H10523	12
6-32 x.207	0016H10524	12
8-32 x.246	0016H10525	12
10-24 x.285	0016H10526	12
12-24 x.150	0016H10527	12
1/4-20 x.375	0016H10528	12
5/16-18 x.469	0016H10529	10
3/8-16 x.562	0016H10530	10
7/16-14 x.656	0016H10531	6
1/2-13 x.75	0016H10532	6
1/2-12 x.75	0016H10533	6
9/16-12 x.844	0016H10534	6
5/8-11 x.938	0016H10535	6
3/4-10 x1.125	0016H10536	4
7/8-9 x1.312	0016H10537	1
1-8 x1.5	0016H10538	1
1 1/8-7 x1.688	0016H10539	1
1 1/4-7 x1.875	0016H10540	1
1 3/8-6 x2.062	0016H10541	1
1 1/2-6 x2.25	0016H10542	1

METRIC COARSE

SIZE x LENGTH	PART NUMBER	PKG
M2 x 0.4	0016H10570	12
M2.2 x 0.4	0016H10571	12
M2.5 x 0.4	0016H10572	12
M3 x 0.5	0016H10573	12
M3.5 x 0.6	0016H10574	12
M4 x 0.7	0016H10575	12
M5 x 0.8	0016H10576	12
M6 x 1	0016H10577	12
M7 x 1	0016H10578	12
M8 x 1.25	0016H10579	12
M9 x 1.25	0016H10580	12
M10 x 1.5	0016H10581	12
M11 x 1.5	0016H10582	6
M12 x 1.75	0016H10583	6
M14 x 2	0016H10584	6
M16 x 2	0016H10585	6
M18 x 2.5	0016H10586	6
M20 x 2.5	0016H10587	1
M22 x 2.5	0016H10588	1
M24 x 3	0016H10589	1

METRIC FINE

SIZE x LENGTH	PART NUMBER	PKG
M8 x 1	0016H10590	12
M9 x 1	0016H10591	12
M10 x 1	0016H10592	12
M10 x 1.25	0016H10593	12
M11 x 1	0016H10594	6
M11 x 1.25	0016H10595	6
M12 x 1.25	0016H10596	6
M12 x 1.5	0016H10597	6
M14 x 1.5	0016H10598	6
M16 x 1.5	0016H10599	6
M18 x 1.5	0016H10600	6
M18 x 2	0016H10601	6
M20 x 1.5	0016H10602	1
M20 x 2	0016H10603	1
M22 x 1.5	0016H10604	1
M22 x 2	0016H10605	1
M24 x 1.5	0016H10606	1
M24 x 2	0016H10607	1
M26 x 1.5	0016H10608	1
M27 x 1.5	0016H10609	1
M27 x 2	0016H10610	1
M27 x 3	0016H10611	1
M28 x 1.5	0016H10612	1
M30 x 1.5	0016H10613	1
M30 x 2	0016H10614	1
M30 x 3.5	0016H10615	1
M33 x 2	0016H10616	1
M33 x 3.5	0016H10617	1
M34 x 1.5	0016H10618	1
M36 x 1.5	0016H10619	1
M36 x 2	0016H10620	1
M36 x 3	0016H10621	1
M36 x 4	0016H10622	1
M39 x 4	0016H10623	1
M42 x 3	0016H10624	1
M42 x 4.5	0016H10625	1
M45 x 4.5	0016H10626	1

UNF

SIZE x LENGTH	PART NUMBER	PKG
3-56 x.148	0016H10543	12
4-48 x.168	0016H10544	12
6-40 x.207	0016H10545	12
8-36 x.246	0016H10546	12
10-32 x.285	0016H10547	12
1/4-28 x.375	0016H10548	12
5/16-24 x.469	0016H10549	10
3/8-24 x.562	0016H10550	10
7/16-20 x.656	0016H10551	6
1/2-20 x.75	0016H10552	6
9/16-18 x.844	0016H10553	6
5/8-18 x.938	0016H10554	6
3/4-16 x1.125	0016H10555	4
7/8-14 x1.312	0016H10556	1
1-12 x1.5	0016H10557	1
1-14 x1.5	0016H10558	1
1 1/8-12 x1.688	0016H10559	1
1 1/4-12 x1.875	0016H10560	1
1 3/8-12 x2.062	0016H10561	1
1 1/2-12 x2.25	0016H10562	1

HELICAL PRECISION INSERTS & TOOLS

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STANDARD UNC HELICAL INSERTS BULK PACKAGES



2-56			3-48			4-40			5-40			6-32		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.086	0016H10640	100	.099	0016H10645	100	.112	0016H10650	100	.125	0016H10655	100	.138	0016H10660	100
.129	0016H10641	100	.148	0016H10646	100	.168	0016H10651	100	.188	0016H10656	100	.207	0016H10661	100
.172	0016H10642	100	.198	0016H10647	100	.224	0016H10652	100	.250	0016H10657	100	.276	0016H10662	100
.215	0016H10643	100	.248	0016H10648	100	.280	0016H10653	100	.312	0016H10658	100	.345	0016H10663	100
.258	0016H10644	100	.297	0016H10649	100	.338	0016H10654	100	.375	0016H10659	100	.414	0016H10664	100

8-32			10-24			1/4-20			5/16-18			3/8-16		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.164	0016H10665	100	.190	0016H10670	100	.250	0016H10675	100	.312	0016H10680	100	.375	0016H10685	100
.246	0016H10666	100	.285	0016H10671	100	.375	0016H10676	100	.469	0016H10681	100	.562	0016H10686	100
.328	0016H10667	100	.380	0016H10672	100	.500	0016H10677	100	.625	0016H10682	100	.750	0016H10687	100
.410	0016H10668	100	.475	0016H10673	100	.625	0016H10678	100	.781	0016H10683	100	.938	0016H10688	100
.492	0016H10669	100	.570	0016H10674	100	.750	0016H10679	100	.938	0016H10684	100	1.125	0016H10689	100

7/16-14			1/2-13			1/2-12			9/16-12			5/8-11			3/4-10		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.438	0016H10690	50	.500	0016H10695	50	.500	0016H10700	50	.562	0016H10705	50	.625	0016H10711	50	.75	0016H10715	50
.656	0016H10691	50	.750	0016H10696	50	.750	0016H10701	50	.844	0016H10706	50	.938	0016H10712	50	1.125	0016H10716	50
.875	0016H10692	50	1.00	0016H10697	50	1.00	0016H10702	50	1.125	0016H10707	50	1.250	0016H10713	50	1.500	0016H10717	50
1.094	0016H10693	50	1.250	0016H10698	50	1.250	0016H10703	50	1.406	0016H10708	50	1.562	0016H10714	50	1.875	0016H10718	50
1.312	0016H10694	50	1.500	0016H10699	50	1.500	0016H10704	50	1.688	0016H10709	50	1.875	0016H10715	50	2.250	0016H10719	50

7/8-9			1-8			1 1/8-7			1 1/4-7			1 3/8-6			1 1/2-6		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.875	0016H10720	10	1.000	0016H10725	10	1.125	0016H10730	10	1.250	0016H10735	10	1.375	0016H10740	10	1.500	0016H10745	10
1.312	0016H10721	10	1.500	0016H10726	10	1.688	0016H10731	10	1.875	0016H10736	10	2.062	0016H10741	10	2.250	0016H10746	10
1.750	0016H10722	10	2.000	0016H10727	10	2.250	0016H10732	10	2.500	0016H10737	10	2.750	0016H10742	10	3.000	0016H10747	10
2.188	0016H10723	10	2.500	0016H10728	10	2.812	0016H10733	10	3.125	0016H10738	10	3.438	0016H10743	10	3.750	0016H10748	10
2.625	0016H10724	10	3.000	0016H10729	10	3.375	0016H10734	10	3.750	0016H10739	10	4.125	0016H10744	10	4.500	0016H10749	10

LOCKING UNC HELICAL INSERTS BULK PACKAGES



2-56			3-48			4-40			5-40			6-32		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.086	0016H10760	100	.099	0016H10764-1	100	.112	0016H10769	100	.125	0016H10774	100	.138	0016H10779	100
.129	0016H10761	100	.148	0016H10765	100	.168	0016H10770	100	.188	0016H10775	100	.207	0016H10780	100
.172	0016H10762	100	.198	0016H10766	100	.224	0016H10771	100	.250	0016H10776	100	.276	0016H10781	100
.215	0016H10763	100	.248	0016H10767	100	.280	0016H10772	100	.312	0016H10777	100	.345	0016H10782	100
.258	0016H10764	100	.297	0016H10768	100	.338	0016H10773	100	.375	0016H10778	100	.414	0016H10783	100

8-32			10-24			1/4-20			1/4-20			3/8-16		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.164	0016H10784	100	.190	0016H10789	100	.250	0016H10794	100	.312	0016H10799	100	.375	0016H10804	100
.246	0016H10785	100	.285	0016H10790	100	.375	0016H10795	100	.469	0016H10800	100	.562	0016H10805	100
.328	0016H10786	100	.380	0016H10791	100	.500	0016H10796	100	.625	0016H10801	100	.750	0016H10806	100
.410	0016H10787	100	.475	0016H10792	100	.625	0016H10797	100	.781	0016H10802	100	.938	0016H10807	100
.492	0016H10788	100	.570	0016H10793	100	.750	0016H10798	100	.938	0016H10803	100	1.125	0016H10808	100

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HELICAL PRECISION INSERTS & TOOLS

LOCKING UNC HELICAL INSERTS BULK PACKAGES



7/16-14			1/2-13			1/2-12			9/16-12			1 5/8-11			3/4-10		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.438	0016H10809	50	.500	0016H10814	50	.500	0016H10819	50	.562	0016H10824	50	.625	0016H10829	50	.750	0016H10834	15
.656	0016H10810	50	.750	0016H10815	50	.750	0016H10820	50	.844	0016H10825	50	.938	0016H10830	50	1.125	0016H10835	15
.875	0016H10811	50	1.00	0016H10816	50	1.00	0016H10821	50	1.125	0016H10826	50	1.250	0016H10831	50	1.500	0016H10836	15
1.094	0016H10812	50	1.250	0016H10817	50	1.250	0016H10822	50	1.406	0016H10827	50	1.562	0016H10832	50	1.875	0016H10837	15
1.312	0016H10813	50	1.500	0016H10818	50	1.500	0016H10823	50	1.688	0016H10828	50	1.875	0016H10833	50	2.250	0016H10838	15

7/8-9			1-8			1 1/8-7			1 1/4-7			1 3/8-6			1 1/2-6		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.875	0016H10839	10	1.000	0016H10844	10	1.125	0016H10849	10	1.250	0016H10854	10	1.375	0016H10859	10	1.500	0016H10864	10
1.312	0016H10840	10	1.500	0016H10845	10	1.688	0016H10850	10	1.875	0016H10855	10	2.062	0016H10860	10	2.250	0016H10865	10
1.750	0016H10841	10	2.000	0016H10846	10	2.250	0016H10851	10	2.500	0016H10856	10	2.750	0016H10861	10	3.000	0016H10866	10
2.188	0016H10842	10	2.500	0016H10847	10	2.812	0016H10852	10	3.125	0016H10857	10	3.438	0016H10862	10	3.750	0016H10867	10
2.625	0016H10843	10	3.000	0016H10848	10	3.375	0016H10853	10	3.750	0016H10858	10	4.125	0016H10863	10	4.500	0016H10868	10

STANDARD UNF HELICAL INSERTS BULK PACKAGES



3-56			4-48			6-40			8-36			10-32		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.099	0016H10880	100	.112	0016H10885	100	.138	0016H10890	100	.164	0016H10895	100	.190	0016H10900	100
.148	0016H10881	100	.168	0016H10886	100	.207	0016H10891	100	.246	0016H10896	100	.285	0016H10901	100
.198	0016H10882	100	.224	0016H10887	100	.276	0016H10892	100	.328	0016H10897	100	.380	0016H10902	100
.248	0016H10883	100	.280	0016H10888	100	.345	0016H10893	100	.410	0016H10898	100	.475	0016H10903	100
.297	0016H10884	100	.336	0016H10889	100	.414	0016H10894	100	.492	0016H10899	100	.570	0016H10904	100

1/4-28			5/16-24			3/8-24			7/16-20			1/2-20		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.250	0016H10905	100	.312	0016H10910	100	.375	0016H10915	100	.438	0016H10	100	.500	0016H10925	100
.375	0016H10906	100	.469	0016H10911	100	.562	0016H10916	100	.656	0016H10	100	.750	0016H10926	100
.500	0016H10907	100	.625	0016H10912	100	.750	0016H10917	100	.875	0016H10	100	1.000	0016H10927	100
.625	0016H10908	100	.781	0016H10913	100	.938	0016H10918	100	1.094	0016H10	100	1.250	0016H10928	100
.750	0016H10909	100	.938	0016H10914	100	1.125	0016H10919	100	1.312	0016H10	100	1.500	0016H10929	100

9/16-18			5/8-18			3/4-16			7/8-14			1-12		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.562	0016H10	100	.625	0016H10935	100	.750	0016H10940	100	.875	0016H10945	100	1.000	0016H10950	100
.844	0016H10	100	.938	0016H10936	100	1.125	0016H10941	100	1.312	0016H10946	100	1.500	0016H10951	100
1.125	0016H10	100	1.250	0016H10937	100	1.500	0016H10942	100	1.750	0016H10947	100	2.000	0016H10952	100
1.406	0016H10	100	1.562	0016H10938	100	1.875	0016H10943	100	2.188	0016H10948	100	2.500	0016H10953	100
1.688	0016H10	100	1.875	0016H10939	100	1.250	0016H10944	100	2.625	0016H10949	100	3.000	0016H10954	100

1-14			1 1/8-12			1 1/4-12			1 3/8-12			1 1/2-12		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
1.000	0016H10955	100	1.125	0016H10960	100	1.250	0016H10965	100	1.375	0016H10	100	1.500	0016H10975	100
1.500	0016H10956	100	1.688	0016H10961	100	1.875	0016H10966	100	2.062	0016H10	100	2.250	0016H10976	100
2.000	0016H10957	100	2.250	0016H10962	100	2.500	0016H10967	100	2.750	0016H10	100	3.000	0016H10977	100
2.500	0016H10958	100	2.812	0016H10963	100	3.125	0016H10968	100	3.438	0016H10	100	3.750	0016H10978	100
3.000	0016H10959	100	3.375	0016H10964	100	3.780	0016H10969	100	4.125	0016H10	100	4.500	0016H10979	100

LNG=LENGTH

HELICAL PRECISION INSERTS & TOOLS

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LOCKING UNF HELICAL INSERTS BULK PACKAGES



3-56			4-48			6-40			8-36			10-32		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.099	0016H10990	100	.112	0016H10995	100	.138	0016H11000	100	.164	0016H11005	100	.190	0016H11010	100
.148	0016H10991	100	.168	0016H10996	100	.207	0016H11001	100	.246	0016H11006	100	.285	0016H11011	100
.198	0016H10992	100	.224	0016H10997	100	.276	0016H11002	100	.328	0016H11007	100	.380	0016H11012	100
.248	0016H10993	100	.280	0016H10998	100	.345	0016H11003	100	.410	0016H11008	100	.475	0016H11013	100
.297	0016H10994	100	.336	0016H10999	100	.414	0016H11004	100	.492	0016H11009	100	.570	0016H11014	100

1/4-28			5/16-24			3/8-24			7/16-20			1/2-20		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.250	0016H11015	100	.312	0016H11020	100	.375	0016H11025	100	.438	0016H11030	100	.500	0016H11035	100
.375	0016H11016	100	.469	0016H11021	100	.562	0016H11026	100	.656	0016H11031	100	.750	0016H11036	100
.500	0016H11017	100	.625	0016H11022	100	.750	0016H11027	100	.875	0016H11032	100	1.000	0016H11037	100
.625	0016H11018	100	.781	0016H11023	100	.938	0016H11028	100	1.094	0016H11033	100	1.250	0016H11038	100
.750	0016H11019	100	.938	0016H11024	100	1.125	0016H11029	100	1.312	0016H11034	100	1.500	0016H11039	100

9/16-18			5/8-18			3/4-16			7/8-14			1-12		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
.562	0016H11040	100	.625	0016H11045	100	.750	0016H11050	100	.875	0016H11055	100	1.000	0016H11060	100
.844	0016H11041	100	.938	0016H11046	100	1.125	0016H11051	100	1.312	0016H11056	100	1.500	0016H11061	100
1.125	0016H11042	100	1.250	0016H11047	100	1.500	0016H11052	100	1.750	0016H11057	100	2.000	0016H11062	100
1.406	0016H11043	100	1.562	0016H11048	100	1.875	0016H11053	100	2.188	0016H11058	100	2.500	0016H11063	100
1.688	0016H11044	100	1.875	0016H11049	100	2.250	0016H11054	100	2.625	0016H11059	100	3.000	0016H11064	100

1-14			1 1/8-12			1 1/4-12			1 3/8-12			1 1/2-12		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
1.000	0016H11065	100	1.125	0016H11070	100	1.250	0016H11075	100	1.375	0016H11080	100	1.500	0016H11085	100
1.500	0016H11066	100	1.688	0016H11071	100	1.875	0016H11076	100	2.062	0016H11081	100	2.250	0016H11086	100
2.000	0016H11067	100	2.250	0016H11072	100	2.500	0016H11077	100	2.750	0016H11082	100	3.000	0016H11087	100
2.500	0016H11068	100	2.812	0016H11073	100	3.125	0016H11078	100	3.438	0016H11083	100	3.750	0016H11088	100
3.000	0016H11069	100	3.375	0016H11074	100	3.780	0016H11079	100	4.125	0016H11084	100	4.500	0016H11089	100

STANDARD METRIC COARSE HELICAL INSERTS BULK PACKAGES



M2 X 0.4			M2.2 X 0.45			M2.5 X 0.45			M3 X 0.5			M3.5 X 0.6		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
2.0mm	0016H11100	100	2.2mm	0016H11105	100	2.5mm	0016H11110	100	3.0mm	0016H11115	100	3.5mm	0016H11120	100
3.0mm	0016H11101	100	3.3mm	0016H11106	100	3.8mm	0016H11111	100	4.5mm	0016H11116	100	5.3mm	0016H11121	100
4.0mm	0016H11102	100	4.4mm	0016H11107	100	5.0mm	0016H11112	100	6.0mm	0016H11117	100	7.0mm	0016H11122	100
5.0mm	0016H11103	100	5.5mm	0016H11108	100	6.3mm	0016H11113	100	7.5mm	0016H11118	100	8.8mm	0016H11123	100
6.0mm	0016H11104	100	6.6mm	0016H11109	100	7.5mm	0016H11114	100	9.0mm	0016H11119	100	10.5mm	0016H11124	100

M4 X 0.7			M5 X 0.8			M6 X 1.0			M7 X 1.0			M8 X 1.25		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
4.0mm	0016H11125	100	5.0mm	0016H11130	100	6.0mm	0016H11135	100	7.0mm	0016H11140	100	8.0mm	0016H11145	100
6.0mm	0016H11126	100	7.5mm	0016H11131	100	9.0mm	0016H11136	100	10.5mm	0016H11141	100	12.0mm	0016H11146	100
8.0mm	0016H11127	100	10.0mm	0016H11132	100	12.0mm	0016H11137	100	14.0mm	0016H11142	100	16.0mm	0016H11147	100
10.0mm	0016H11128	100	12.5mm	0016H11133	100	15.0mm	0016H11138	100	17.5mm	0016H11143	100	20.0mm	0016H11148	100
12.0mm	0016H11129	100	15.0mm	0016H11134	100	18.0mm	0016H11139	100	21.0mm	0016H11144	100	24.0mm	0016H11149	100

HELICAL PRECISION INSERTS & TOOLS

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STANDARD METRIC COARSE HELICAL INSERTS BULK PACKAGES



M9 X 1.25			M10 X 1.5			M11 X 1.5			M12 X 1.75			M14 X 2.0		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
9.0mm	0016H11150	100	10.0mm	0016H11155	50	11.0mm	0016H11160	50	12.0mm	0016H11165	50	14.0mm	0016H11170	50
13.5mm	0016H11151	100	15.0mm	0016H11156	50	16.5mm	0016H11161	50	18.0mm	0016H11166	50	21.0mm	0016H11171	50
13.0mm	0016H11152	100	20.0mm	0016H11157	50	22.0mm	0016H11162	50	24.0mm	0016H11167	50	28.0mm	0016H11172	50
22.5mm	0016H11153	100	25.0mm	0016H11158	50	27.5mm	0016H11163	50	30.0mm	0016H11168	50	35.0mm	0016H11173	50
27.0mm	0016H11154	100	30.0mm	0016H11159	50	33.0mm	0016H11164	50	36.0mm	0016H11169	50	42.0mm	0016H11174	50

M16 X 2.0			M18 X 2.5			M20 X 2.5			M22 X 2.5			M24 X 3.0		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
16.0mm	0016H11175	50	18.0mm	0016H11180	15	20.0mm	0016H11185	15	22.0mm	0016H11190	15	24.0mm	0016H11195	15
24.0mm	0016H11176	50	27.0mm	0016H11181	15	30.0mm	0016H11186	15	33.0mm	0016H11191	15	36.0mm	0016H11196	15
32.0mm	0016H11177	50	36.0mm	0016H11182	15	40.0mm	0016H11187	15	44.0mm	0016H11192	15	48.0mm	0016H11197	15
40.0mm	0016H11178	50	45.0mm	0016H11183	15	50.0mm	0016H11188	15	55.0mm	0016H11193	15	60.0mm	0016H11198	15
48.0mm	0016H11179	50	54.0mm	0016H11184	15	60.0mm	0016H11189	15	66.0mm	0016H11194	15	72.0mm	0016H11199	15

LOCKING METRIC COARSE HELICAL INSERTS BULK PACKAGES



M2 X 0.4			M2.2 X 0.45			M2.5 X 0.45			M3 X 0.5			M3.5 X 0.6		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
2.0mm	0016H11200	100	2.2mm	0016H11205	100	2.5mm	0016H11210	100	3.0mm	0016H11215	100	3.5mm	0016H11220	100
3.0mm	0016H11201	100	3.3mm	0016H11206	100	3.8mm	0016H11211	100	4.5mm	0016H11216	100	5.3mm	0016H11221	100
4.0mm	0016H11202	100	4.4mm	0016H11207	100	5.0mm	0016H11212	100	6.0mm	0016H11217	100	7.0mm	0016H11222	100
5.0mm	0016H11203	100	5.5mm	0016H11208	100	6.3mm	0016H11213	100	7.5mm	0016H11218	100	8.8mm	0016H11223	100
6.0mm	0016H11204	100	6.6mm	0016H11209	100	7.5mm	0016H11214	100	9.0mm	0016H11219	100	10.5mm	0016H11224	100

M4 X 0.7			M5 X 0.8			M6 X 1.0			M7 X 1.0			M8 X 1.25		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
4.0mm	0016H11225	100	5.0mm	0016H11230	100	6.0mm	0016H11235	100	7.0mm	0016H11240	100	8.0mm	0016H11245	100
6.0mm	0016H11226	100	7.5mm	0016H11231	100	9.0mm	0016H11236	100	10.5mm	0016H11241	100	12.0mm	0016H11246	100
8.0mm	0016H11227	100	10.0mm	0016H11232	100	12.0mm	0016H11237	100	14.0mm	0016H11242	100	16.0mm	0016H11247	100
10.0mm	0016H11228	100	12.5mm	0016H11233	100	15.0mm	0016H11238	100	17.5mm	0016H11243	100	20.0mm	0016H11248	100
12.0mm	0016H11229	100	15.0mm	0016H11234	100	18.0mm	0016H11239	100	21.0mm	0016H11244	100	24.0mm	0016H11249	100

M9 X 1.25			M10 X 1.5			M11 X 1.5			M12 X 1.75			M14 X 2.0		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
9.0mm	0016H11250	100	10.0mm	0016H11255	100	11.0mm	0016H11260	50	12.0mm	0016H11265	50	14.0mm	0016H11270	50
13.5mm	0016H11251	100	15.0mm	0016H11256	100	16.5mm	0016H11261	50	18.0mm	0016H11266	50	21.0mm	0016H11271	50
13.0mm	0016H11252	100	20.0mm	0016H11257	100	22.0mm	0016H11262	50	24.0mm	0016H11267	50	28.0mm	0016H11272	50
22.5mm	0016H11253	100	25.0mm	0016H11258	100	27.5mm	0016H11263	50	30.0mm	0016H11268	50	35.0mm	0016H11273	50
27.0mm	0016H11254	100	30.0mm	0016H11259	100	33.0mm	0016H11264	50	36.0mm	0016H11269	50	42.0mm	0016H11274	50

M16 X 2.0			M18 X 2.5			M20 X 2.5			M22 X 2.5			M24 X 3.0		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
16.0mm	0016H11275	50	18.0mm	0016H11280	15	20.0mm	0016H11288	15	22.0mm	0016H11290	15	24.0mm	0016H11295	15
24.0mm	0016H11276	50	27.0mm	0016H11281	15	30.0mm	0016H11286	15	33.0mm	0016H11291	15	36.0mm	0016H11296	15
32.0mm	0016H11277	50	36.0mm	0016H11282	15	40.0mm	0016H11287	15	44.0mm	0016H11292	15	48.0mm	0016H11297	15
40.0mm	0016H11278	50	45.0mm	0016H11283	15	50.0mm	0016H11288	15	55.0mm	0016H11293	15	60.0mm	0016H11298	15
48.0mm	0016H11279	50	54.0mm	0016H11284	15	60.0mm	0016H11289	15	66.0mm	0016H11294	15	72.0mm	0016H11299	15

LNG=LENGTH

HELICAL PRECISION INSERTS & TOOLS

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STANDARD METRIC FINE HELICAL INSERTS BULK PACKAGES



M8 X 1			M9 X 1			M10 X 1			M10 X 1.25			M11 X 1		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
8.0mm	0016H11300	100	9.0mm	0016H11305	100	10.0mm	0016H11310	50	10.0mm	0016H11315	50	11.0mm	0016H11320	50
12.0mm	0016H11301	100	13.5mm	0016H11306	100	15.0mm	0016H11311	50	15.0mm	0016H11316	50	16.5mm	0016H11321	50
16.0mm	0016H11302	100	18.0mm	0016H11307	100	20.0mm	0016H11312	50	20.0mm	0016H11317	50	22.0mm	0016H11322	50
20.0mm	0016H11303	100	22.5mm	0016H11308	100	25.0mm	0016H11313	50	25.0mm	0016H11318	50	27.5mm	0016H11323	50
24.0mm	0016H11304	100	27.0mm	0016H11309	100	30.0mm	0016H11314	50	30.0mm	0016H11319	50	33.0mm	0016H11324	50
M11 X 1.25			M12 X 1			M12 X 1.25			M12 X 1.5			M14 X 1.25		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
11.0mm	0016H11325	50	12.0mm	0016H11330	50	12.0mm	0016H11335	50	12.0mm	0016H11340	50	14.0mm	0016H11345	50
16.5mm	0016H11326	50	18.0mm	0016H11331	50	18.0mm	0016H11336	50	18.0mm	0016H11341	50	21.0mm	0016H11346	50
22.0mm	0016H11327	50	24.0mm	0016H11332	50	24.0mm	0016H11337	50	24.0mm	0016H11342	50	28.0mm	0016H11347	50
27.5mm	0016H11328	50	30.0mm	0016H11333	50	30.0mm	0016H11338	50	30.0mm	0016H11343	50	35.0mm	0016H11348	50
33.0mm	0016H11329	50	36.0mm	0016H11334	50	36.0mm	0016H11339	50	36.0mm	0016H11344	50	42.0mm	0016H11349	50
M14 X 1.5			M16 X 1.5			M18 X 1.5			M18 X 2			M20 X 1.5		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
14.0mm	0016H11350	50	16.0mm	0016H11355	50	18.0mm	0016H11360	50	18.0mm	0016H11365	15	20.0mm	0016H11370	15
21.0mm	0016H11351	50	24.0mm	0016H11356	50	27.0mm	0016H11361	50	27.0mm	0016H11366	15	30.0mm	0016H11371	15
28.0mm	0016H11352	50	32.0mm	0016H11357	50	36.0mm	0016H11362	50	36.0mm	0016H11367	15	40.0mm	0016H11372	15
35.0mm	0016H11353	50	40.0mm	0016H11358	50	45.0mm	0016H11363	50	45.0mm	0016H11368	15	50.0mm	0016H11373	15
42.0mm	0016H11354	50	48.0mm	0016H11359	50	54.0mm	0016H11364	50	54.0mm	0016H11369	15	60.0mm	0016H11374	15
M20 X 2			M22 X 1.5			M22 X 2			M24 X 1.5			M24 X 2		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
20.0mm	0016H11375	15	22.0mm	0016H11380	15	22.0mm	0016H11385	15	24.0mm	0016H11390	15	24.0mm	0016H11395	15
30.0mm	0016H11376	15	33.0mm	0016H11381	15	33.0mm	0016H11386	15	36.0mm	0016H11391	15	36.0mm	0016H11396	15
40.0mm	0016H11377	15	44.0mm	0016H11382	15	44.0mm	0016H11387	15	48.0mm	0016H11392	15	48.0mm	0016H11397	15
50.0mm	0016H11378	15	55.0mm	0016H11383	15	55.0mm	0016H11388	15	60.0mm	0016H11393	15	60.0mm	0016H11398	15
60.0mm	0016H11379	15	66.0mm	0016H11384	15	66.0mm	0016H11389	15	72.0mm	0016H11394	15	72.0mm	0016H11399	15

LOCKING METRIC FINE HELICAL INSERTS BULK PACKAGES



M8 X 1			M9 X 1			M10 X 1			M10 X 1.25			M11 X 1		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
8.0mm	0016H11400	100	9.0mm	0016H11405	100	10.0mm	0016H11410	50	10.0mm	0016H11415	50	11.0mm	0016H11420	50
12.0mm	0016H11401	100	13.5mm	0016H11406	100	15.0mm	0016H11411	50	15.0mm	0016H11416	50	16.5mm	0016H11421	50
16.0mm	0016H11402	100	18.0mm	0016H11407	100	20.0mm	0016H11412	50	20.0mm	0016H11417	50	22.0mm	0016H11422	50
20.0mm	0016H11403	100	22.5mm	0016H11408	100	25.0mm	0016H11413	50	25.0mm	0016H11418	50	27.5mm	0016H11423	50
24.0mm	0016H11404	100	27.0mm	0016H11409	100	30.0mm	0016H11414	50	30.0mm	0016H11419	50	33.0mm	0016H11424	50
M11 X 1.25			M12 X 1			M12 X 1.25			M12 X 1.5			M14 X 1.25		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
11.0mm	0016H11425	100	12.0mm	0016H11430	50	12.0mm	0016H11435	50	12.0mm	0016H11440	50	14.0mm	0016H11445	50
16.0mm	0016H11426	100	18.0mm	0016H11431	50	18.0mm	0016H11436	50	18.0mm	0016H11441	50	21.0mm	0016H11446	50
22.0mm	0016H11427	100	24.0mm	0016H11432	50	24.0mm	0016H11437	50	24.0mm	0016H11442	50	28.0mm	0016H11447	50
27.5mm	0016H11428	100	30.0mm	0016H11433	50	30.0mm	0016H11438	50	30.0mm	0016H11443	50	35.0mm	0016H11448	50
33.0mm	0016H11429	100	36.0mm	0016H11434	50	36.0mm	0016H11439	50	36.0mm	0016H11444	50	42.0mm	0016H11449	50

LNG=LENGTH

HELICAL PRECISION INSERTS & TOOLS

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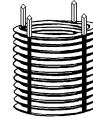
LOCKING METRIC FINE HELICAL INSERTS BULK PACKAGES



M14 X 1.5			M16 X 1.5			M18 X 1.5			M18 X 2			M20 X 1.5		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
14.0mm	0016H11450	50	16.0mm	0016H11455	50	18.0mm	0016H11460	15	18.0mm	0016H11465	15	20.0mm	0016H11470	15
21.0mm	0016H11451	50	24.0mm	0016H11456	50	27.0mm	0016H11461	15	27.0mm	0016H11466	15	30.0mm	0016H11471	15
28.0mm	0016H11452	50	32.0mm	0016H11457	50	36.0mm	0016H11462	15	36.0mm	0016H11467	15	40.0mm	0016H11472	15
35.0mm	0016H11453	50	40.0mm	0016H11458	50	45.0mm	0016H11463	15	45.0mm	0016H11468	15	50.0mm	0016H11473	15
42.0mm	0016H11454	50	48.0mm	0016H11459	50	54.0mm	0016H11464	15	54.0mm	0016H11469	15	60.0mm	0016H11474	15

M20 X 2			M22 X 1.5			M22 X 2			M24 X 1.5			M24 X 2		
LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG	LNG	PART NUMBER	PKG
20.0mm	0016H1114	15	22.0mm	0016H11480	15	22.0mm	0016H11485	15	24.0mm	0016H11490	15	24.0mm	0016H11495	15
30.0mm	0016H1114	15	33.0mm	0016H11481	15	33.0mm	0016H11486	15	36.0mm	0016H11491	15	36.0mm	0016H11496	15
40.0mm	0016H1114	15	44.0mm	0016H11482	15	44.0mm	0016H11487	15	48.0mm	0016H11492	15	48.0mm	0016H11497	15
50.0mm	0016H1114	15	55.0mm	0016H11483	15	55.0mm	0016H11488	15	60.0mm	0016H11493	15	60.0mm	0016H11498	15
60.0mm	0016H1114	15	66.0mm	0016H11484	15	66.0mm	0016H11489	15	72.0mm	0016H11494	15	72.0mm	0016H11499	15

K - TYPE INSERTS EACH



THIN WALL - AMERICAN

CARBON STEEL

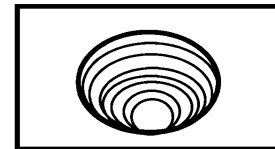
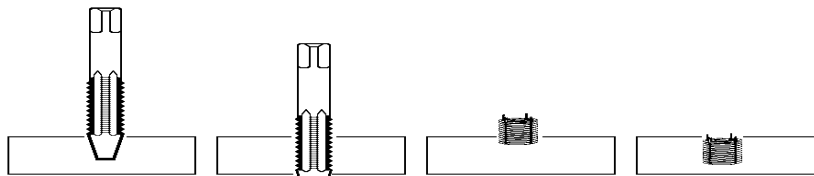
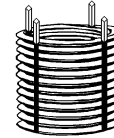
STAINLESS STEEL

USS			SAE			USS			SAE		
INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER
10-24	5/16-18	0016H11510	10-32	5/16-18	0016H11516	10-24	5/16-18	0016H11526	10-32	5/16-18	0016H11532
1/4-20	3/8-16	0016H11511	1/4-28	3/8-16	0016H11517	1/4-20	3/8-16	0016H11527	1/4-28	3/8-16	0016H11533
5/6-18	7/16-14	0016H11512	5/6-24	7/16-14	0016H11518	5/6-18	7/16-14	0016H11528	5/6-24	7/16-14	0016H11534
3/8-16	1/2-13	0016H11513	3/8-24	1/2-13	0016H11519	3/8-16	1/2-13	0016H11529	3/8-24	1/2-13	0016H11535
7/16-14	9/16-12	0016H11514	7/16-20	9/16-12	0016H11520	7/16-14	9/16-12	0016H11530	7/16-20	9/16-12	0016H11536
1/2-13	5/8-11	0016H11515	1/2-20	5/8-11	0016H11521	1/2-13	5/8-11	0016H11531	1/2-20	5/8-11	0016H11537

AN EASY WAY TO REPAIR

STRIPPED THREADS

EASY INSTALATION - 4 SIMPLE STEPS



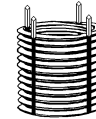
- 1** Drill out old threads, using standard drill.
- 2** Tap new threads, using standard tap.
- 3** Screw in insert until slightly below surface. "Kees" act as depth stop.
- 4** Drive "Kees" down with several light taps on installation tool.

Installed
K-type Insert

HELICAL PRECISION INSERTS & TOOLS

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K - TYPE INSERTS EACH



HEAVY DUTY - AMERICAN

CARBON STEEL

USS			SAE		
INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER
8-32	5/16-18	0016H11540	10-32	3/8-16	0016H11555
10-24	3/8-16	0016H11541	1/4-28	7/16-14	0016H11556
1/4-20	7/16-14	0016H11542	5/16-24	1/2-13	0016H11557
5/16-18	1/2-13	0016H11543	3/8-24	9/16-12	0016H11558
3/8-16	9/16-12	0016H11544	7/16-20	5/8-11	0016H11559
7/16-14	5/8-11	0016H11545	1/2-20	3/4-16	0016H11560
1/2-13	3/4-16	0016H11546	9/16-18	3/4-16	0016H11561
9/16-12	3/4-16	0016H11547	5/8-18	7/8-14	0016H11562
5/8-11	7/8-14	0016H11548	3/4-16	1/8-12	0016H11563
3/4-10	1/8-12	0016H11549	7/8-14	1/4-12	0016H11564
7/8-9	1/4-12	0016H11550	1-12	1/8-12	0016H11565
1-8	1/8-12	0016H11551	1-14	1/8-12	0016H11566
1/8-7	1/2-12	0016H11552	1/8-12	1/2-12	0016H11567
1/4-7	1/8-12	0016H11553	1/4-12	1/8-12	0016H11568
1/2-6	1/8-12	0016H11554	1/2-12	1/8-12	0016H11569

STAINLESS STEEL

USS			SAE		
INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER
8-32	5/16-18	0016H11572	10-32	3/8-16	0016H11584
10-24	3/8-16	0016H11573	1/4-28	7/16-14	0016H11585
1/4-20	7/16-14	0016H11574	5/16-24	1/2-13	0016H11586
5/16-18	1/2-13	0016H11575	3/8-24	9/16-12	0016H11587
3/8-16	9/16-12	0016H11576	7/16-20	5/8-11	0016H11588
7/16-14	5/8-11	0016H11577	1/2-20	3/4-16	0016H11589
1/2-13	3/4-16	0016H11578	9/16-18	3/4-16	0016H11590
9/16-12	3/4-16	0016H11579	5/8-18	7/8-14	0016H11591
5/8-11	7/8-14	0016H11580	3/4-16	1/8-12	0016H11592
3/4-10	1/8-12	0016H11581	7/8-14	1/4-12	0016H11593
7/8-9	1/4-12	0016H11582	1-12	1/8-12	0016H11594
1-8	1/8-12	0016H11583	1-14	1/8-12	—
1/8-7	1/2-12	—	1/8-12	1/2-12	—
1/4-7	1/8-12	—	1/4-12	1/8-12	—
1/2-6	1/8-12	—	1/2-12	1/8-12	—

EXTRA HEAVY DUTY - AMERICAN

CARBON STEEL

USS			SAE		
INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER
6-32	5/16-18	0016H11600	10-32	7/16-14	0016H11613
8-32	3/8-16	0016H11612	1/4-28	1/2-13	0016H11614
10-24	7/16-14	0016H11601	5/16-24	9/16-12	0016H11615
1/4-20	1/2-13	0016H11602	3/8-24	5/8-11	0016H11616
5/16-18	9/16-12	0016H11603	7/16-20	3/4-16	0016H11617
3/8-16	5/8-11	0016H11604	1/2-20	7/8-14	0016H11618
7/16-14	3/4-16	0016H11605	9/16-18	7/8-14	0016H11619
1/2-13	7/8-14	0016H11606	5/8-18	1-12	0016H11620
9/16-12	7/8-14	0016H11607	3/4-16	1/4-12	0016H11621
5/8-11	1-12	0016H11608	7/8-14	1/8-12	0016H11622
3/4-10	1/4-12	0016H11609	1-12	1/2-12	0016H11623
7/8-9	1/8-12	0016H11610			
1-8	1/2-12	0016H11611			

STAINLESS STEEL

USS			SAE		
INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER
6-32	5/16-18	0016H11626	10-32	7/16-14	0016H11639
8-32	3/8-16	0016H11638	1/4-28	1/2-13	0016H11640
10-24	7/16-14	0016H11627	5/16-24	9/16-12	0016H11641
1/4-20	1/2-13	0016H11628	3/8-24	5/8-11	0016H11642
5/16-18	9/16-12	0016H11629	7/16-20	3/4-16	0016H11643
3/8-16	5/8-11	0016H11630	1/2-20	7/8-14	0016H11644
7/16-14	3/4-16	0016H11631	9/16-18	7/8-14	0016H11645
1/2-13	7/8-14	0016H11632	5/8-18	1-12	0016H11646
9/16-12	7/8-14	0016H11633	3/4-16	1/4-12	0016H11647
5/8-11	1-12	0016H11634	7/8-14	1/8-12	0016H11648
3/4-10	1/4-12	0016H11635	1-12	1/2-12	0016H11649
7/8-9	1/8-12	0016H11636			
1-8	1/2-12	0016H11637			

SOLID - AMERICAN

CARBON STEEL

USS

OUTSIDE THREAD	PART NUMBER	OUTSIDE THREAD	PART NUMBER
5/16-18	0016H11720	3/4-16	0016H11726
3/8-16	0016H11721	7/8-14	0016H11727
7/16-14	0016H11722	1-12	0016H11728
1/2-13	0016H11723	1/4-12	0016H11729
9/16-12	0016H11724	1/8-12	0016H11730
5/8-11	0016H11725	1/2-12	0016H11731

STAINLESS STEEL

USS

OUTSIDE THREAD	PART NUMBER	OUTSIDE THREAD	PART NUMBER
5/16-18	0016H11735	3/4-16	0016H11741
3/8-16	0016H11736	7/8-14	0016H11742
7/16-14	0016H11737	1-12	0016H11743
1/2-13	0016H11738	1/8-12	0016H11744
9/16-12	0016H11739	1/4-12	0016H11745
5/8-11	0016H11740	1/8-12	0016H11746

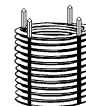
HELICAL PRECISION INSERTS & TOOLS

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K - TYPE INSERT TOOLS

THIN WALL - AMERICAN USS & SAE		HEAVY DUTY - AMERICAN USS & SAE		EXTRA HEAVY DUTY - AMERICAN USS & SAE		SOLID - AMERICAN USS & SAE	
OUTSIDE THREAD	PART NUMBER	OUTSIDE THREAD	PART NUMBER	OUTSIDE THREAD	PART NUMBER	OUTSIDE THREAD	PART NUMBER
10-24 & 10-32	0016H11801	8/32	0016H11807	6-32	0016H11822	5/16-18	0016H11852
1/4-20 & 1/4-28	0016H11802	10-24 & 10-32	0016H11808	8/32	0016H11823	3/8-16	0016H11853
5/16-18 & 5/16-24	0016H11803	1/4-20 & 1/4-28	0016H11809	10-24 & 10-32	0016H11824	7/16-14	0016H11854
3/8-16 & 3/8-24	0016H11804	5/16-18 & 5/16-24	0016H11810	1/4-20 & 1/4-28	0016H11825	1/2-13	0016H11855
7/16-14 & 7/16-20	0016H11805	3/8-16 & 3/8-24	0016H11811	5/16-18 & 5/16-24	0016H11826	9/16-12	0016H11856
1/2-13 & 1/2-20	0016H11806	7/16-14 & 7/16-20	0016H11812	3/8-16 & 3/8-24	0016H11827	5/8-11	0016H11857
		1/2-13 & 1/2-20	0016H11813	7/16-14 & 7/16-20	0016H11828	3/4-16	0016H11858
		9/16-12 & 9/16-18	0016H11814	1/2-13 & 1/2-20	0016H11829	7/8-14	0016H11859
		5/8-11 & 5/8-18	0016H11815	9/16-12 & 9/16-18	0016H11830	1-12	0016H11860
		3/4-10 & 3/4-16	0016H11816	5/8-11 & 5/8-18	0016H11831	1 1/8-12	0016H11861
		7/8-9 & 7/8-14	0016H11817	3/4-10 & 3/4-16	0016H11832	1 1/4-12	0016H11862
		1-8,1-12, & 1-14	0016H11818	7/8-9 & 7/8-14	0016H11833	1 3/8-12	0016H11863
		1 1/8-7 & 1 1/8-12	0016H11819	1-8,1-12, & 1-14	0016H11834		
		1 1/4-7 & 1 1/4-12	0016H11820				
		1 1/2-6 & 1 1/2-12	0016H11821				

METRIC K - TYPE INSERTS EACH



THIN WALL - METRIC

CARBON STEEL			STAINLESS STEEL			TOOL	
INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	PART NUMBER
M5 x 0.8	M8 x 1.25	0016H11660	M5 x 0.8	M8 x 1.25	0016H11670	M5 x 0.8	0016H11835
M6 x 1.0	M10 x 1.25	0016H11661	M6 x 1.0	M10 x 1.25	0016H11671	M6 x 1.0	0016H11836
M8 x 1.25	M12 x 1.25	0016H11662	M8 x 1.25	M12 x 1.25	0016H11672	M8 x 1.25 & 1	0016H11837
M8 x 1.0	M12 x 1.25	0016H11663	M8 x 1.0	M12 x 1.25	0016H11673	M10 x 1.5 & 1.25	0016H11838
M10 x 1.5	M14 x 1.5	0016H11664	M10 x 1.5	M14 x 1.5	0016H11674	M12 x 1.75 & 1.25	0016H11839
M10 x 1.25	M14 x 1.5	0016H11665	M10 x 1.25	M14 x 1.5	0016H11675		
M12 x 1.75	M16 x 1.5	0016H11666	M12 x 1.75	M16 x 1.5	0016H11676		
M12 x 1.25	M16 x 1.5	0016H11667	M12 x 1.25	M16 x 1.5	0016H11677		

HEAVY DUTY - METRIC

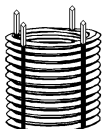
CARBON STEEL			STAINLESS STEEL			TOOL	
INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	OUTSIDE THREAD	PART NUMBER	INSIDE THREAD	PART NUMBER
M4 x 0.7	M8 x 1.25	0016H11680	M4 x 0.7	M8 x 1.25	0016H11700	M4 x 0.7	0016H11840
M5 x 0.8	M10 x 1.25	0016H11681	M5 x 0.8	M10 x 1.25	0016H11701	M5 x 0.8	0016H11841
M6 x 1.0	M12 x 1.25	0016H11682	M6 x 1.0	M12 x 1.25	0016H11702	M6 x 1.0	0016H11842
M8 x 1.25	M14 x 1.5	0016H11683	M8 x 1.25	M14 x 1.5	0016H11703	M8 x 1.25 & 1	0016H11843
M8 x 1.0	M14 x 1.5	0016H11684	M8 x 1.0	M14 x 1.5	0016H11704	M10 x 1.5 & 1.25	0016H11844
M10 x 1.5	M16 x 1.5	0016H11685	M10 x 1.5	M16 x 1.5	0016H11705	M12 x 1.75 & 1.25	0016H11845
M10 x 1.25	M16 x 1.5	0016H11686	M10 x 1.25	M16 x 1.5	0016H11706	M14 x 2.0 & 1.25	0016H11689
M12 x 1.75	M18 x 1.5	0016H11687	M12 x 1.75	M18 x 1.5	0016H11707	M16 x 2.0 & 1.25	0016H11690
M12 x 1.25	M18 x 1.5	0016H11688	M12 x 1.25	M18 x 1.5	0016H11708	M18 x 1.5	0016H11691
M14 x 2	M20 x 1.5	0016H11689	M14 x 2	M20 x 1.5	0016H11709	M20 x 2.0 & 1.25	0016H11693
M14 x 1.5	M20 x 1.5	0016H11690	M14 x 1.5	M20 x 1.5	0016H11710	M22 x 1.5	0016H11696
M16 x 2	M22 x 1.5	0016H11691	M16 x 2	M22 x 1.5	0016H11711	M24 x 3.0 & 2.0	0016H11697
M16 x 1.5	M22 x 1.5	0016H11692	M16 x 1.5	M22 x 1.5	0016H11712	M24 X 2.0	0016H11698
M18 x 1.5	M24 x 1.5	0016H11693	M18 x 1.5	M24 x 1.5	0016H11713		
M20 x 2.5	M30 x 2.0	0016H11694	M20 x 2.5	M30 x 2.0	0016H11714		
M20 x 1.5	M30 x 2.0	0016H11695	M20 x 1.5	M30 x 2.0	0016H11715		
M22 x 1.5	M32 x 2.0	0016H11696	M22 x 1.5	M32 x 2.0	0016H11716		
M24 x 3.0	M33 x 2.0	0016H11697	M24 x 3.0	M33 x 2.0	0016H11717		
M24 x 2.0	M33 x 2.0	0016H11698	M24 x 2.0	M33 x 2.0	0016H11718		

HELICAL PRECISION INSERTS & TOOLS

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REPAIR KITS

K - TYPE INSERTS MASTER KITS



COARSE SERIES, HEAVY DUTY KIT

INSIDE THREAD SIZE	PART NUMBER
10-24, 1/2-20, 5/16-18, 3/8-16, 1/2-13, 5/8-11, 3/4-1	00016H11795

FINE SERIES, HEAVY DUTY KIT

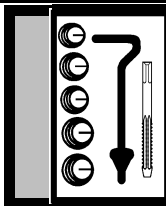
INSIDE THREAD SIZE	PART NUMBER
10-32, 1/2-28, 5/16-24, 3/8-24, 1/2-20, 5/8-18, 3/4-16	0016H11796

METRIC, THIN WALL KIT

INSIDE THREAD SIZE	PART NUMBER
M5 x 0.8, M6 x 1.0, M8 x 1.25, M8 x 1, M10 x 1.5, M10 x 1.25, M12 x 1.75, M12 x 1.25	0016H11797

AMERICAN STANDARD SINGLE SIZE REPAIR KITS

EACH KIT CONTAINS TAP-TOOL &
NUMBER OF INSERTS INDICATED



UNC			UNF		
SIZE	PART NUMBER	PKG.	SIZE	PART NUMBER	PKG.
2-56	0016H10012	12	3-56	0016H10035	12
3-48	0016H10013	12	4-48	0016H10036	12
4-40	0016H10014	12	6-40	0016H10037	12
5-40	0016H10015	12	8-36	0016H10038	12
6-32	0016H10016	12	10-32	0016H10039	12
8-32	0016H10017	12	1/4-28	0016H10040	12
10-24	0016H10018	12	5/16-24	0016H10041	12
12-24	0016H10019	12	3/8-24	0016H10042	12
1/4-20	0016H10020	12	7/16-20	0016H10043	12
5/16-18	0016H10021	10	1/2-20	0016H10044	10
3/8-16	0016H10022	10	9/16-18	0016H10045	10
7/16-14	0016H10023	6	5/8-18	0016H10046	6
1/2-13	0016H10024	6	3/4-16	0016H10047	6
1/2-12	0016H10025	6	7/8-14	0016H10048	6
9/16-12	0016H10026	6	1-12	0016H10049	6
5/8-11	0016H10027	6	1-14	0016H10050	6
3/4-10	0016H10028	4	1 1/8-12	0016H10051	5
7/8-9	0016H10029	6	1 1/4-12	0016H10052	4
1-8	0016H10030	6	1 3/8-12	0016H10053	4
1 1/8-7	0016H10031	5	1 1/2-12	0016H10054	4
1 1/4-7	0016H10032	4			
1 3/8-6	0016H10033	4			
1 1/2-6	0016H10034	4			

MASTER RANGE KITS



EACH KIT CONTAINS TAPS-TOOLS &
NUMBER OF INSERTS INDICATED
ALL INSERTS IN KITS ARE STANDARD LENGTHS
(1 1/2 TIMES THE DIAMETER)

AMERICAN MINI-KITS

SIZE		PART NUMBER
6-32, 8-32, 10-24	UNC	0016H10000
6-40, 8-36, 10-32	UNF	0016H10001
1/4-20, 5/16-18, 3/8-16	UNC	0016H10002
1/4-28, 5/16-24, 3/8-24	UNF	0016H10003

AMERICAN MASTER KITS

SIZE		PART NUMBER
1/4-20, 5/16-18, 3/8-16	UNC	0016H10004
7/16-14, 1/2-13		
1/4-28, 5/16-24, 3/8-24	UNF	0016H10005
7/16-20, 1/2-20		

METRIC MINI-KITS

SIZE		PART NUMBER
M4 x .7, M5 x .8, M6 x 1		0016H10006
M6 x 1, M8 x 1, M10 x 1.25		0016H10007
M8 x 1.25, M10 x 1.5, M12 x 1.75		0016H10008

METRIC MASTER KITS

SIZE		PART NUMBER
COARSE M5 x .8, M6 x 1, M8 x 1.25 M10 x 1.5, M12 x 1.75		0016H10009
FINE M8 X 1, M10 X 1 M10 x 1.25, M11 x 1, M12 x 1.5		0016H10010

SPARK PLUG KITS

SIZE	PART NUMBER	PKG
M10 x 1	0016H10112	6-1/2
M12 x 1.25	0016H10113	6-1/2
M14 x 1.25	0016H10115	6-1/2
M18 x 1.5	0016H10117	6-1/2
7/8-18	0016H10118	6-1/2

PIPE THREAD KITS

SIZE	PART NUMBER	PKG
1/8-27	0016H10120	12
1/4-18	0016H10121	12
3/8-18	0016H10122	12
1/2-14	0016H10123	12
3/4-14	0016H10124	12

HELICAL PRECISION INSERTS & TOOLS

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METRIC SINGLE SIZE REPAIR KITS			METRIC FINE			SPECIAL REPAIR KITS					
METRIC COARSE			METRIC FINE			LEFT HAND HELICAL INSERT REPAIR KITS EACH KIT CONTAINS: TAP, TOOL & NUMBER OF INSERTS INDICATED					
SIZE	PART NUMBER	PKG	SIZE	PART NUMBER	PKG	UNC KITS			REPLACEMENT INSERTS		
SIZE	PART NUMBER	PKG	SIZE	PART NUMBER	PKG	INTERNAL THREAD SIZE	PART NUMBER	PKG	PART NUMBER	PKG	
M2 x 0.4	0016H10055	12	M8 x 1	0016H10075	10	1/4-20 x 1 1/2D	0016H10150	8	0016H10164	8	
M2.2 x 0.4	0016H10056	12	M9 x 1	0016H10076	10	5/16-18 x 1 1/2D	0016H10151	8	0016H10165	8	
M2.5 x 0.4	0016H10057	12	M10 x 1	0016H10077	10	3/8-16 x 1 1/2D	0016H10152	8	0016H10166	8	
M3 x 0.5	0016H10058	12	M10 x 1.25	0016H10078	10	7/16-14 x 1 1/2D	0016H10153	6	0016H10167	6	
M3.5 x 0.6	0016H10059	12	M11 x 1	0016H10079	6	1/2-13 x 1 1/2D	0016H10154	6	0016H10168	6	
M4 x 0.7	0016H10060	12	M11 x 1.25	0016H10080	6	5/8-11 x 1 1/2D	0016H10155	4	0016H10169	4	
M5 x 0.8	0016H10061	12	M12 x 1.25	0016H10081	6	3/4-10 x 1 1/2D	0016H10156	4	0016H10170	4	
M6 x 1	0016H10062	12	M12 x 1.5	0016H10082	6						
M7 x 1	0016H10063	12	M14 x 1.5	0016H10083	6						
M8 x 1.25	0016H10064	10	M16 x 1.5	0016H10084	6						
M9 x 1.25	0016H10065	10	M18 X 1.5	0016H10085	6						
M10 x 1.5	0016H10066	10	M18 x 1.5	0016H10086	6						
M11 x 1.5	0016H10067	6	M20 x 2	0016H10087	6						
M12 x 1.75	0016H10068	6	M20 x 1.5	0016H10088	6						
M14 x 2	0016H10069	6	M22 x 1.5	0016H10089	4						
M16 x 2	0016H10070	6	M22 x 2	0016H10090	4						
M18 x 2.5	0016H10071	6	M24 x 1.5	0016H10091	4						
M20 x 2.5	0016H10072	6	M24 x 2	0016H10092	4						
M22 x 2.5	0016H10073	4									
M24 x 3	0016H10074	4									
GIANT METRIC KITS						UNF KITS					
METRIC COARSE			METRIC FINE			REPLACEMENT INSERTS					
SIZE	PART NUMBER	PKG	SIZE	PART NUMBER	PKG	INTERNAL THREAD SIZE	PART NUMBER	PKG	PART NUMBER	PKG	
M26 x 1.5	0016H10093	4	M34 x 1.5	0016H10103	4	1/4-28 x 1 1/2D	0016H10157	8	0016H10171	8	
M27 x 1.5	0016H10094	4	M36 x 1.5	0016H10104	4	5/16-24 x 1 1/2D	0016H10158	8	0016H10172	8	
M27 x 2	0016H10095	4	M36 x 2	0016H10105	4	3/8-24 x 1 1/2D	0016H10159	8	0016H10173	8	
M27 x 3	0016H10096	4	M36 x 3	0016H10106	4	7/16-20 x 1 1/2D	0016H10160	6	0016H10174	6	
M28 x 1.5	0016H10097	4	M36 x 4	0016H10107	4	1/2-20 x 1 1/2D	0016H10161	6	0016H10175	6	
M30 x 1.5	0016H10098	4	M39 x 4	0016H10108	4	5/8-18 x 1 1/2D	0016H10162	4	0016H10176	4	
M30 x 2	0016H10099	4	M42 x 3	0016H10109	4	3/4-16 x X 1 1/2D	0016H10163	4	0016H10177	4	
M30 x 3.5	0016H10100	4	M42 x 4.5	0016H10110	4						
M33 x 2	0016H10101	4	M45 x 4.5	0016H10111	4						
M33 x 3.5	0016H10102	4									
TAPS USA-HSS & METRIC						GIANT "8" HELICAL INSERT REPAIR KITS EACH KIT CONTAINS- TAP-TOOL & NUMBER OF INSERTS INDICATED					
TAPS USA-HSS & METRIC			PACKAGED PIPE INSERTS			KITS				REPLACEMENT INSERTS	
SIZE	PART NUMBER	PKG	PIPE SIZE	PART NUMBER	PKG	INTERNAL THREAD SIZE	DRILL SIZE	PART NUMBER	PKG	PART NUMBER	PKG
M10 x 1	0016H10125	1	M10x 1x 1/2	0016H10135	6	1 1/8-8 x 1 1/2D	1 1/8	0016H10178	4	0016H10198	4
M12 x 1.25	0016H10126	1	M12x 1.25x 1/2	0016H10136	6	1 1/4-8 x 1 1/2D	1 1/4	0016H10179	4	0016H10199	4
M14 x 1.25	0016H10127	1	M12x 1.25x 3/4	0016H10137	6	1 3/8-8 x 1 1/2D	1 3/8	0016H10180	4	0016H10200	4
M18 x 1.5	0016H10128	1	M14x 1.25x 3/8	0016H10138	6	1 1/2-8 x 1 1/2D	1 1/2	0016H10181	2	0016H10201	2
7/8 x 18	0016H10129	1	M14x 1.25x 1/2	0016H10139	6	1 5/8-8 x 1 1/2D	1 5/8	0016H10182	2	0016H10202	2
1/8-27	0016H10130	1	M14x 1.25x 7/16	0016H10140	6	1 3/4-8 x 1 1/2D	1 3/4	0016H10183	2	0016H10203	2
1/4-18	0016H10131	1	M14x 1.25x 1/2	0016H10141	6	1 7/8-8 x 1 1/2D	1 7/8	0016H10184	2	0016H10204	2
3/8-18	0016H10132	1	M18x 1.5x 1/2	0016H10142	6	2-8 x 1 1/2D	2	0016H10185	2	0016H10205	2
1/2-14	0016H10133	1	7/8x 18x 1/2	0016H10143	6	1 1/8-8 x 1 1/2D	2 1/8	0016H10186	2	0016H10206	2
3/4-14	0016H10134	1	7/8x 18x 5/8	0016H10144	6	2 1/4-8 x 1 1/2D	2 1/4	0016H10187	2	0016H10207	2
			1/8-27	0016H10145	12	2 3/8-8 x 1 1/2D	2 3/8	0016H10188	2	0016H10208	2
			1/4-18	0016H10146	12	2 1/2-8 x 1 1/2D	2 1/2	0016H10189	2	0016H10209	2
			3/8-18	0016H10147	12	2 5/8-8 x 1 1/2D	2 5/8	0016H10190	2	0016H10210	2
			1/2-14	0016H10148	6	2 3/4-8 x 1 1/2D	2 3/4	0016H10191	2	0016H10211	2
			3/4-14	0016H10149	6	2 7/8-8 x 1 1/2D	2 7/8	0016H10192	2	0016H10212	2
						3-8 x 1 1/2D	3	0016H10193	1	0016H10213	1
						3 1/8-8 x 1 1/2D	3 1/8	0016H10194	1	0016H10214	1
						3 1/4-8 x 1 1/2D	3 1/4	0016H10195	1	0016H10215	1
						3 3/8-8 x 1 1/2D	3 3/8	0016H10196	1	0016H10216	1
						3 1/2-8 x 1 1/2D	3 1/2	0016H10197	1	0016H10217	1

HELICAL PRECISION INSERTS & TOOLS

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EZ-LOCK THREAD INSERTS

LENGTH	PART NUMBER
6-32	0016H01000
8-32	0016H01005
10-24	0016H01010
10-32	0016H01015
1/4-20	0016H01020
1/4-28	0016H01025
5/16-18	0016H01030
5/16-24	0016H01035
3/8-16	0016H01045
3/8-24	0016H01050
7/16-14	0016H01055
7/16-20	0016H01060
1/2-13	0016H01065
1/2-20	0016H01070
5/8-11	0016H01075
5/8-18	0016H01080
3/4-10	0016H01085
3/4-16	0016H01090
M4-.7	0016H03005
M5-.8	0016H03010
M6-1.0	0016H03015
M8-1.25	0016H03020
M10-1.5	0016H03025
M12-1.75	0016H03030