

THREAD-PRO THREAD MILLS

The First Choice in High Performance Thread Milling

Price List
March 2009

HELICAL UN THREAD MILLS

VARIABLE FLUTE RH SERIES

TOOL SIZE	SHANK DIA	CUT DIA	LOC	OAL	FL	Uncoated PRICE	UN SKU #	COATED PRICE	COATED SKU #	TOOL SIZE	COATED PRICE	COATED SKU #
6-32 UN	1/8	.095	.218	2	3	\$43.04	14351	\$44.95	14560	6-32 UNH	\$58.47	14847
8-32 UN	1/8	.115	.250	2	3	\$43.04	14352	\$44.95	14561	8-32 UNH	\$58.47	14848
8-36 UN	1/8	.115	.250	2	3	\$43.04	14353	\$44.95	14562	8-36 UNH	\$58.47	14849
10-24 UN	3/16	.120	.312	2	3	\$52.72	14354	\$55.60	14563	10-24 UNH	\$64.46	14850
10-32 UN	3/16	.120	.312	2	3	\$52.72	14355	\$55.60	14564	10-32 UNH	\$64.46	14851
1/4-20 UN	3/16	.180	.500	2 1/2	3	\$52.72	14356	\$60.60	14565	1/4-20 UNH	\$67.48	14852
1/4-28 UN	3/16	.180	.500	2 1/2	3	\$52.72	14357	\$60.60	14566	1/4-28 UNH	\$67.48	14853
5/16-18 UN	1/4	.240	.625	2 1/2	3	\$68.71	14358	\$71.72	14567	5/16-18 UNH	\$78.07	14854
5/16-24 UN	1/4	.240	.625	2 1/2	3	\$68.71	14359	\$71.72	14568	5/16-24 UNH	\$78.07	14855
3/8-16 UN	5/16	.290	.750	3	4	\$89.57	14360	\$92.72	14569	3/8-16 UNH	\$92.00	14856
3/8-24 UN	5/16	.290	.750	3	4	\$89.57	14361	\$92.72	14487	3/8-24 UNH	\$92.00	14844
7/16-14 UN	3/8	.340	.875	3	4	\$83.14	14362	\$85.30	14570	7/16-14 UNH	\$92.00	14857
7/16-20 UN	3/8	.340	.875	3	4	\$83.14	14363	\$85.30	14571	7/16-20 UNH	\$92.00	14858
1/2-13 UN	3/8	.350	.875	3 1/2	4	\$83.14	14364	\$92.72	14572	1/2-13 UNH	\$101.86	14859
1/2-20 UN	3/8	.350	.875	3 1/2	4	\$83.14	14365	\$92.72	14573	1/2-20 UNH	\$101.86	14860
9/16-12 UN	1/2	.370	.875	3 1/2	4	\$101.14	14366	\$106.20	14574	9/16-12 UNH	\$105.76	14861
9/16-18 UN	1/2	.370	.875	3 1/2	4	\$101.14	14367	\$106.20	14575	9/16-18 UNH	\$105.76	14862
5/8-11 UN	1/2	.470	1.250	3 1/2	5	\$114.84	14368	\$117.89	14576	5/8-11 UNH	\$105.76	14863
5/8-18 UN	1/2	.470	1.250	3 1/2	5	\$114.84	14369	\$117.89	14577	5/8-18 UNH	\$105.76	14864
3/4-10 UN	1/2	.495	1.250	3 1/2	5	\$114.84	14370	\$117.89	14578	3/4-10 UNH	\$120.43	14865
3/4-12 UN	1/2	.495	1.250	3 1/2	5	\$114.84	15027	\$117.89	14627	3/4-12 UNH	\$120.43	14898
3/4-16 UN	1/2	.495	1.250	3 1/2	5	\$114.84	14371	\$117.89	14579	3/4-16 UNH	\$120.43	14866
7/8-9 UN	5/8	.620	1.250	3 1/2	5	\$118.19	14372	\$122.07	14580	7/8-9 UNH	\$151.33	14876
7/8-14 UN	5/8	.620	1.250	3 1/2	5	\$118.19	14373	\$126.26	14581	7/8-14 UNH	\$151.33	14868
1-8 UN	3/4	.620	1.375	4	5	\$138.19	14374	\$145.07	14582	1-8 UNH	\$171.00	14869
1-12 UN	3/4	.620	1.375	4	5	\$138.19	14375	\$145.07	14583	1-12 UNH	\$171.00	14870

HELICAL UN THREAD MILLS with SIDE COOLANT

TOOL SIZE	SHANK DIA	CUT DIA	LOC	OAL	FL	Coolant Holes	COATED PRICE	COATED SKU #
1/4-20 UN SC	3/16	.180	.500	2 1/2	3	3	\$85.71	15900
1/4-28 UN SC	3/16	.180	.500	2 1/2	3	3	\$85.71	15902
5/16-18 UN SC	1/4	.240	.625	2 1/2	3	3	\$93.71	15904
5/16-24 UN SC	1/4	.240	.625	2 1/2	3	3	\$93.71	15906
3/8-16 UN SC	5/16	.290	.750	3	4	4	\$105.31	15908
3/8-24 UN SC	5/16	.290	.750	3	4	4	\$105.31	15910
7/16-14 UN SC	3/8	.340	.875	3	4	4	\$126.11	15912
7/16-20 UN SC	3/8	.340	.875	3	4	4	\$126.11	15914
1/2-13 UN SC	3/8	.350	.875	3 1/2	4	4	\$126.11	15916
5/8-11 UN SC	1/2	.470	1.250	3 1/2	4	4	\$150.30	15918
3/4-10 UN SC	1/2	.495	1.250	3 1/2	4	4	\$150.30	15920
3/4-12 UN SC	1/2	.495	1.250	3 1/2	4	4	\$150.30	15922
3/4-16 UN SC	1/2	.495	1.250	3 1/2	4	4	\$150.30	15924
7/8-14 UN SC	5/8	.620	1.250	3 1/2	5	5	\$194.57	15926
1-8 UN SC	3/4	.620	1.375	4	5	5	\$240.37	15928

HELICAL UN THREAD MILLS with STRAIGHT COOLANT

TOOL SIZE	SHANK DIA	CUT DIA	LOC	OAL	FL	COATED PRICE	COATED SKU #
1/4-20 UN C	3/16	.180	.500	2 1/2	3	\$78.71	15901
1/4-28 UN C	3/16	.180	.500	2 1/2	3	\$78.71	15903
5/16-18 UN C	1/4	.240	.625	2 1/2	3	\$84.12	15905
5/16-24 UN C	1/4	.240	.625	2 1/2	3	\$84.12	15907
3/8-16 UN C	5/16	.290	.750	3	4	\$98.10	15909
3/8-24 UN C	5/16	.290	.750	3	4	\$98.10	15911
7/16-14 UN C	3/8	.340	.875	3	4	\$103.49	15913
7/16-20 UN C	3/8	.340	.875	3	4	\$103.49	15915
1/2-13 UN C	3/8	.350	.875	3 1/2	4	\$103.49	15917
5/8-11 UN C	1/2	.470	1.250	3 1/2	4	\$124.23	15919
3/4-10 UN C	1/2	.495	1.250	3 1/2	4	\$124.23	15921
3/4-12 UN C	1/2	.495	1.250	3 1/2	4	\$124.23	15923
3/4-16 UN C	1/2	.495	1.250	3 1/2	4	\$124.23	15925
7/8-14 UN C	5/8	.620	1.250	3 1/2	5	\$171.43	15927
1-8 UN C	3/4	.620	1.375	4	5	\$214.29	15929

HELICAL NPT THREAD MILLS

VARIABLE FLUTE RH SERIES

TOOL SIZE	SHANK DIA	CUT DIA	LOC	OAL	FL	Uncoated PRICE	UN SKU #	COATED PRICE	COATED SKU #	TOOL SIZE	COATED PRICE	COATED SKU #
1/16-27 NPT	1/4	.245	.437	2 1/2	3	\$70.06	14376	\$73.07	14584	1/16-27 NPTH	\$87.68	14871
1/8-27 NPT	5/16	.310	.437	2 1/2	4	\$72.00	14377	\$75.21	14488	1/8-27 NPTH	\$90.25	14845
1/4-18 NPT	3/8	.305	.625	3	4	\$83.80	14378	\$85.95	14585	1/4-18 NPTH	\$103.14	14872
3/8-18 NPT	3/8	.305	.625	3	4	\$83.80	14379	\$85.95	14586	3/8-18 NPTH	\$103.14	14873
1/2-14 NPT	1/2	.495	.875	3 1/2	4	\$120.33	14380	\$124.38	14546	1/2-14 NPTH	\$149.26	14846
3/4-14 NPT	1/2	.495	.875	3 1/2	4	\$120.33	14381	\$124.38	14587	3/4-14 NPTH	\$149.26	14874
1-11 NPT	3/4	.620	1.125	4	5	\$167.11	14382	\$179.00	14588	1-11 NPTH	\$214.80	14875

HELICAL NPT(F) THREAD MILLS

VARIABLE FLUTE RH SERIES

TOOL SIZE	SHANK DIA	CUT DIA	LOC	OAL	FL	Uncoated PRICE	UN SKU #	COATED PRICE	COATED SKU #	TOOL SIZE	COATED PRICE	COATED SKU #
1/16-27 NPTF	1/4	.245	.437	2 1/2	3	\$70.06	14383	\$73.07	14589	1/16-27 NPTH	\$87.68	14876
1/8-27 NPTF	5/16	.310	.437	2 1/2	4	\$72.00	14384	\$75.21	14590	1/8-27 NPTH	\$90.25	14877
1/4-18 NPTF	3/8	.305	.625	3	4	\$83.80	14385	\$85.95	14591	1/4-18 NPTH	\$103.14	14878
3/8-18 NPTF	3/8	.305	.625	3	4	\$83.80	14386	\$85.95	14592	3/8-18 NPTH	\$103.14	14879
1/2-14 NPTF	1/2	.495	.875	3 1/2	4	\$120.33	14387	\$124.38	14593	1/2-14 NPTH	\$149.26	14880
3/4-14 NPTF	1/2	.495	.875	3 1/2	4	\$120.33	14388	\$124.38	14594	3/4-14 NPTH	\$149.26	14881
1-11 NPTF	3/4	.620	1.125	4	5	\$167.11	14389	\$179.00	14595	1-11 NPTH	\$214.80	14882

HELICAL METRIC THREAD MILLS

VARIABLE FLUTE RH SERIES

TOOL SIZE	SHANK DIA	CUT DIA	LOC	OAL	FL	Uncoated PRICE	UN SKU #	COATED PRICE	COATED SKU #	TOOL SIZE	COATED PRICE	COATED SKU #
M4-0.70	1/8	.120	.250	2	2	\$43.04	14390	\$44.95	14596	HM4-0.70	\$53.94	14883
M4.5-0.75	1/8	.120	.250	2	3	\$43.04	14391	\$44.95	14597	HM4.5-0.75	\$53.94	14884
M5-0.80	3/16	.120	.312	2	3	\$43.04	14392	\$45.92	14598	HM5-0.80	\$55.10	14885
M6-1.00	3/16	.170	.500	2 1/2	3	\$57.72	14393	\$60.59	14599	HM6-1.00	\$72.71	14886
M8-0.75	1/4	.235	.625	2 1/2	3	\$57.72	14394	\$67.74	14600	HM8-0.75	\$81.29	14887
M8-1.00	1/4	.235	.625	2 1/2	3	\$57.72	14395	\$67.74	14601	HM8-1.00	\$81.29	14888
M8-1.25	1/4	.235	.625	2 1/2	3	\$57.72	14396	\$67.74	14602	HM8-1.25	\$81.29	14889
M10-1.25	5/16	.300	.750	3	4	\$80.71	14397	\$85.86	14603	HM10-1.25	\$103.03	14890
M10-1.50	5/16	.300	.750	3	4	\$80.71	14398	\$85.86	14604	HM10-1.50	\$103.03	14891
M12-1.00	3/8	.360	.875	3 1/2	4	\$92.57	14399	\$97.72	14605	HM12-1.00	\$117.26	14892
M12-1.25	3/8	.360	.875	3 1/2	4	\$92.57	14400	\$97.72	14606	HM12-1.25	\$117.26	14893
M12-1.75	3/8	.360	.875	3 1/2	4	\$92.57	14401	\$97.72	14607	HM12-1.75	\$117.26	14894
M14-1.50	3/8	.360	.875	3 1/2	4	\$92.57	14402	\$97.72	14608	HM14-1.50	\$117.26	14779
M16-2.00	1/2	.470	1.250	3 1/2	5	\$110.16	14403	\$117.22	14609	HM16-2.00	\$140.66	14895
M18-2.50	1/2	.470	1.250	3 1/2	5	\$110.16	14404	\$117.22	14610	HM18-2.50	\$140.66	14896
M20-3.00	5/8	.470	1.250	3 1/2	5	\$115.16	14405	\$121.04	14611	HM20-3.00	\$145.24	14897

HELICAL BSPP THREAD MILLS

VARIABLE FLUTE RH SERIES

TOOL SIZE	SHANK DIA	CUT DIA	LOC	OAL	FL	Uncoated PRICE	UN SKU #	COATED PRICE	COATED SKU #	TOOL SIZE	COATED PRICE	COATED SKU #
1/16, 1/8-28 BSPP	1/4	.240	.572	2.5	3	\$71.71	15234	\$84.72	15233	1/16, 1/8-28 BSPPH	\$101.66	15236
1/4-19 BSPP	5/16	.312	.737	3	4	\$84.07	15231	\$97.72	15230	1/4-19 BSPPH	\$117.26	15237
1/2-14 BSPP	1/2	.470	1.143	3.5	4	\$99.14	15229	\$106.20	15228	1/2-14 BSPPH	\$127.44	15238
1-11 BSPP	5/8	.620	1.546	4	5	\$169.60	15226	\$175.07	15227	1-11 BSPPH	\$210.08	15239

HELICAL BSPT THREAD MILLS

VARIABLE FLUTE RH SERIES

TOOL SIZE	SHANK DIA	CUT DIA	LOC	OAL	FL	Uncoated PRICE	UN SKU #	COATED PRICE	COATED SKU #	TOOL SIZE	COATED PRICE	COATED SKU #
1/16, 1/8-28 BSPT	1/4	.240	.401	2.5	3	\$71.71	15235	\$84.72	14916	1/16, 1/8-28 BSPTH	\$53.94	15240
1/4-19 BSPT	5/16	.312	.578	3	4	\$84.07	15232	\$97.72	14919	1/4-19 BSPTH	\$53.94	15241
1/2-14 BSPT	1/2	.470	.785	3.5	4	\$99.14	15224	\$106.20	14906	1/2-14 BSPTH	\$55.10	15241
1-11 BSPT	5/8	.620	1.546	4	5	\$169.60	15225	\$175.07	14921	1-11 BSPTH	\$72.71	15243

MINI SINGLE FORM THREAD MILLS

	Thread Sizes	Cut Diameter	L1	Undercut Diameter	Flutes	OAL	Shank Diameter	STI Sizes	TiAIN SKU#	Price Each
MTM-0	0-80	.045	.250	.030	1	1 1/2	1/8		15704	\$41.68
MTM-2	2-56 2-64 M2.5x0.45	.064	.250	.030	3	1 1/2	1/8		15705	\$41.68
MTM-4	4-40 4-48	.081	.250	.035	3	1 1/2	1/8	STI 2-56	15706	\$41.68
MTM-5	5-40 5-44 M3-0.5	.095	.250	.050	3	1 1/2	1/8		15707	\$41.68
MTM-6	6-32 6-40	.095	.375	.050	3	1 1/2	1/8	STI 4-40	15708	\$41.68
MTM-8	8-32 8-36 M4-0.7	.115	.375	.070	3	1 1/2	1/8	STI 4-40 STI 4-48 STI 6-32	15709	\$41.68
MTM-8.5	M5-0.8	.140	.375	.100	3	2	3/16	STI 6-32 STI 6-40	15710	\$43.12
MTM-9		.165	.500	.100	3	2	3/16	STI 8-32 STI 8-36	15711	\$43.12
MTM-10	10-24 10-32	.130	.500	.100	3	2	3/16	STI 10-24 STI 10-32	15712	\$43.12
MTM-11	1/4-20 1/4-28 M6-1.0	.180	.600	.100	3	2	3/16	STI 1/4-20 STI 1/4-28	15713	\$43.12
MTM-12	18-56	.240	1.00	.115	4	2 1/2	1/4		15749	\$48.30
MTM-13	12-32	.300	1.00	.230	4	3 1/2	3/8		15750	\$53.50
MTM-14	11-32	.490	1.25	.300	5	3 1/2	1/2		15751	\$31.08
MTM-15	4-12	.720	2	.420	6	4	3/4		15752	\$87.30

TO ORDER

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