



MALE COIL THREAD												
BOLT DIA	THREAD PER IN	PITCH (1/TPI)	ROOT DIA		DIAG ROOT DIA		MAJOR DIA ROLLED		BLANK DIA ROLLED	MAJOR DIA CUT		BLANK DIA CUT
			MAX	MIN	MAX	MIN	MAX	MIN		MAX	MIN	
0.375	6	1.6670	0.297	0.292	0.300	0.295	0.375	0.360	.320-.323	-	-	0.375
0.500	6	1.6670	0.425	0.420	0.435	0.425	0.500	0.486	.442-.446	-	-	0.500
0.625	5	0.2000	0.525	0.520	0.532	0.527	0.615	0.595	.558-.563	-	-	0.625
0.750	4.5	0.2222	0.635	0.625	0.641	0.631	0.750	0.740	.670-.673	0.745	0.735	0.750
0.875	4.5	0.2222	0.765	0.755	0.771	0.761	0.845	0.835	.790-.792	0.870	0.860	0.875
1.000	4.5	0.2222	0.885	0.875	0.891	0.881	0.985	0.965	-	0.990	0.980	1.000
1.500	4.5	0.2222	1.386	1.380	1.390	1.384	1.500	1.480	-	1.490	1.480	1.500
1.000	3.5	0.2857	0.840	0.830	0.848	0.838	0.985	0.965	.884-.887	0.995	0.985	1.000
1.125	3.5	0.2857	0.950	0.940	0.958	0.948	1.080	1.070	.988-1.103	1.120	1.110	1.125
1.250	3.5	0.2857	1.085	1.075	1.092	1.082	1.225	1.215	1.133-1.136	1.245	1.235	1.250
1.375	3.5	0.2857	1.215	1.205	1.221	1.211	1.325	1.315	-	1.370	1.360	1.375
1.500	3.5	0.2857	1.340	1.330	1.346	1.336	1.475	1.460	1.385-1.388	1.495	1.485	1.500
1.625	3.5	0.2857	1.465	1.455	1.470	1.460	1.565	1.555	1.498-1.503	1.620	1.610	1.625
1.750	3.5	0.2857	1.590	1.580	1.595	1.585	1.690	1.680	-	1.745	1.735	1.750
1.875	3.5	0.2857	1.725	1.715	1.730	1.720	1.825	1.815	1.748-1.753	1.870	1.860	1.875
2.000	3.5	0.2857	1.840	1.830	1.844	1.834	1.945	1.935	-	1.995	1.985	2.000

MALE COIL THREAD DETAIL
P-B-02