

UN Thread



AlTiN Coated

UN Thread Internal & External Extended Length

Size & Pitch	Cutting ø	Length of Cut	Length Below Shank	OAL	# of Flutes	Shank ø	AlTiN Coated Part #
4-40	.085	.175	.224	2	3	1/8	RM40000
4-40	.085	.175	.336	2	3	1/8	RM41000
6-32	.095	.218	.250	2	3	1/8	RM40001
6-32	.095	.218	.375	2	3	1/8	RM41001
8-32	.115	.250	.328	2	3	1/8	RM40002
8-32	.115	.250	.500	2	3	1/8	RM41002
8-36	.115	.250	.328	2	3	1/8	RM40003
8-36	.115	.250	.500	2	3	1/8	RM41003
10-24	.120	.312	.500	2	3	3/16	RM40004
10-24	.120	.312	.625	2	3	3/16	RM41004
10-32	.120	.312	.500	2	3	3/16	RM40005
10-32	.120	.312	.625	2	3	3/16	RM41005
1/4-20	.180	.500	.650	2-1/2	3	3/16	RM40006
1/4-20	.180	.500	.750	2-1/2	3	3/16	RM41006
1/4-28	.180	.500	.650	2-1/2	3	3/16	RM40007
1/4-28	.180	.500	.750	2-1/2	3	3/16	RM41007
5/16-18	.240	.625	.833	2-1/2	3	1/4	RM40008
5/16-18	.240	.625	1.000	2-1/2	3	1/4	RM41008
5/16-24	.240	.625	.833	2-1/2	3	1/4	RM40009
5/16-24	.240	.625	1.000	2-1/2	3	1/4	RM41009
3/8-16	.290	.750	.875	3	4	5/16	RM40010
3/8-16	.290	.750	1.000	3	4	5/16	RM41010
3/8-24	.290	.750	.875	3	4	5/16	RM40011
3/8-24	.290	.750	1.000	3	4	5/16	RM41011
7/16-14	.340	.875	1.000	3	4	3/8	RM40012
7/16-14	.340	.875	1.300	3	4	3/8	RM41012
7/16-20	.340	.875	1.000	3	4	3/8	RM40013
7/16-20	.340	.875	1.300	3	4	3/8	RM41013
1/2-13	.350	.875	1.000	3-1/2	4	3/8	RM40014
1/2-13	.350	.875	1.300	3-1/2	4	3/8	RM41014
1/2-20	.350	.875	1.000	3-1/2	4	3/8	RM40015
1/2-20	.350	.875	1.300	3-1/2	4	3/8	RM41015
9/16-12	.370	.875	1.125	3-1/2	4	1/2	RM40016
9/16-12	.370	.875	1.500	3-1/2	4	1/2	RM41016
9/16-18	.370	.875	1.125	3-1/2	4	1/2	RM40017
9/16-18	.370	.875	1.500	3-1/2	4	1/2	RM41017
5/8-11	.470	1.250	1.500	3-1/2	5	1/2	RM40018
5/8-11	.470	1.250	1.900	3-1/2	5	1/2	RM41018
5/8-18	.470	1.250	1.500	3-1/2	5	1/2	RM40019



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Tolerances	Diameter	Shank
All Sizes	+0.000, -0.0001	+0.000, -0.0005