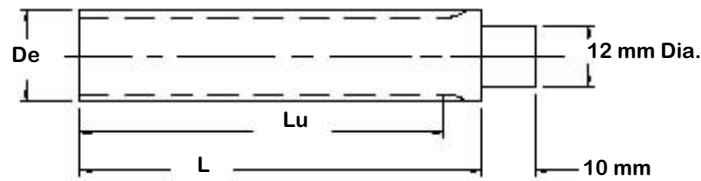


Metric Pitch Synchronous Belt Pulley Bar Stock

Material: Aluminum H14 / 3003-H112



T2.5 (Pitch 2.5 mm)

Part No.	Teeth	Diameter	Lu	L
T2.510	10	7.42	50	75
T2.512	12	9.00	50	75
T2.513	13	9.80	50	75
T2.514	14	10.60	50	75
T2.515	15	11.40	50	75
T2.516	16	12.20	50	75
T2.517	17	13.00	50	75
T2.518	18	13.80	50	75
T2.519	19	14.60	90	120
T2.520	20	15.40	90	120
T2.521	21	16.20	90	120
T2.522	22	17.00	125	140
T2.524	24	18.55	125	140
T2.525	25	19.89	125	140
T2.526	26	20.15	125	140
T2.527	27	20.95	125	140
T2.528	28	21.75	125	140
T2.529	29	22.55	125	140
T2.530	30	23.35	125	140
T2.532	32	24.95	125	140
T2.533	33	26.26	125	140
T2.534	34	26.55	125	140
T2.535	35	27.35	132	140
T2.536	36	28.10	132	140
T2.538	38	29.70	132	140
T2.539	39	31.04	132	132
T2.540	40	31.30	132	140
T2.541	41	32.63	140	140
T2.542	42	32.90	140	140
T2.543	43	34.22	140	140
T2.544	44	34.50	140	140
T2.545	45	35.30	140	140
T2.548	48	37.70	140	140
T2.550	50	39.29	160	160
T2.552	52	41.38	160	160
T2.556	56	44.56	160	160
T2.560	60	47.25	160	160
T2.565	65	51.20	160	160
T2.570	70	55.20	160	160
T2.572	72	56.80	160	160
T2.590	90	71.12	160	160
T2.5100	100	79.08	160	160

T5 (Pitch 5 mm)

Part No.	Teeth	Diameter	Lu	L
T510	10	15.05	125	140
T511	11	16.65	125	140
T512	12	18.25	125	140
T513	13	19.85	125	140
T514	14	21.45	132	140
T515	15	23.05	132	140
T516	16	24.60	140	140
T517	17	26.20	140	140
T518	18	27.80	140	140
T519	19	29.40	140	140
T520	20	31.00	160	160
T521	21	32.70	160	160
T522	22	34.25	160	160
T523	23	35.85	160	160
T524	24	37.40	160	160
T525	25	39.00	160	160
T526	26	40.60	160	160
T527	27	42.20	160	160
T528	28	43.75	160	160
T529	29	45.35	160	160
T530	30	46.95	160	160
T532	32	50.10	160	160
T534	34	53.25	160	160
T535	35	54.85	160	160
T536	36	56.45	160	160
T537	37	58.06	160	160
T538	38	59.65	160	160
T540	40	62.85	160	160
T542	42	66.00	160	160
T544	44	69.20	160	160
T545	45	70.80	160	160
T546	46	72.40	160	160
T548	48	75.55	160	160
T550	50	78.75	160	160
T560	60	94.65	160	160
T572	72	113.75	160	160
T580	80	126.48	160	160
T590	90	142.40	160	160
T5100	100	158.31	160	160

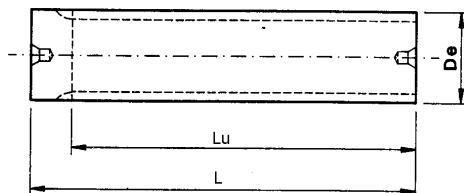
T10 (Pitch 10 mm)

Part No.	Teeth	Diameter	Lu	L
T1010	10	29.98	140	140
T1011	11	33.16	140	140
T1012	12	36.35	140	140
T1013	13	39.50	140	140
T1014	14	42.70	160	160
T1015	15	45.90	160	160
T1016	16	49.05	160	160
T1017	17	52.25	160	160
T1018	18	55.45	160	160
T1019	19	58.60	160	160
T1020	20	61.80	160	160
T1021	21	65.00	160	160
T1022	22	68.15	160	160
T1023	23	71.35	160	160
T1024	24	74.35	160	160
T1026	26	80.90	160	160
T1028	28	87.25	160	160
T1030	30	93.65	160	160
T1032	32	100.00	160	160
T1034	34	106.40	160	160
T1036	36	112.75	160	160
T1038	38	119.10	160	160
T1040	40	125.45	160	160
T1045	45	141.40	160	160
T1048	48	150.95	160	160
T1060	60	189.10	160	160
T1072	72	227.29	160	160

Metric Pitch Synchronous Belt Pulley Bar Stock

"AT" Type

Material: Aluminum H14 / 3003-H112



AT5 (Pitch 5 mm)

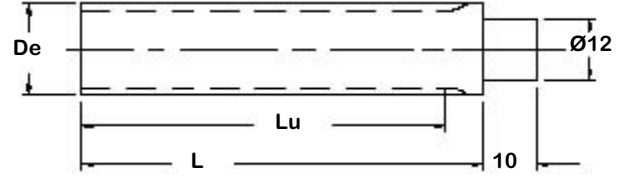
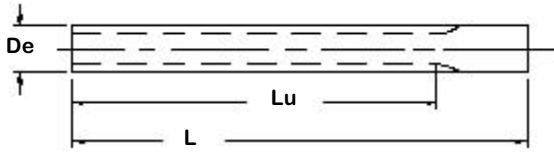
Part No.	Teeth	Diameter De	Lu	L
AT5 12	12	17.85	140	140
AT5 13	13	19.45	140	140
AT5 14	14	21.05	140	140
AT5 15	15	22.65	140	140
AT5 16	16	24.20	140	140
AT5 17	17	25.80	140	140
AT5 18	18	27.40	140	140
AT5 19	19	29.00	140	140
AT5 20	20	30.60	160	160
AT5 21	21	32.30	160	160
AT5 22	22	33.85	160	160
AT5 23	23	35.45	160	160
AT5 24	24	37.00	160	160
AT5 25	25	38.55	160	160
AT5 26	26	40.20	160	160
AT5 27	27	41.80	160	160
AT5 28	28	43.35	160	160
AT5 30	30	46.55	160	160
AT5 32	32	49.70	160	160
AT5 34	34	52.85	160	160
AT5 36	36	56.05	160	160
AT5 38	38	59.25	160	160
AT5 40	40	62.45	160	160
AT5 42	42	65.60	160	160
AT5 44	44	68.80	160	160
AT5 46	46	72.00	160	160
AT5 48	48	75.15	160	160
AT5 52	52	81.55	160	160
AT5 56	56	87.90	160	160
AT5 58	58	91.10	160	160
AT5 60	60	94.25	160	160
AT5 64	64	100.65	160	160
AT5 72	72	113.35	160	160

AT10 (Pitch 10 mm)

Part No.	Teeth	Diameter De	Lu	L
AT10 15	15	45.90	160	160
AT10 16	16	49.10	160	160
AT10 17	17	52.25	160	160
AT10 18	18	55.45	160	160
AT10 19	19	58.65	160	160
AT10 20	20	61.80	160	160
AT10 21	21	65.00	160	160
AT10 22	22	68.20	160	160
AT10 23	23	71.35	160	160
AT10 24	24	74.55	160	160
AT10 25	25	77.75	160	160
AT10 26	26	80.90	160	160
AT10 27	27	84.05	160	160
AT10 28	28	87.25	160	160
AT10 30	30	93.65	160	160
AT10 32	32	100.00	160	160
AT10 34	34	106.40	160	160
AT10 36	36	112.75	160	160
AT10 38	38	119.10	160	160
AT10 40	40	125.45	160	160
AT10 42	42	131.85	160	160
AT10 44	44	138.20	160	160
AT10 46	46	144.55	160	160
AT10 48	48	150.95	160	160
AT10 52	52	163.65	160	160
AT10 56	56	176.40	160	160
AT10 58	58	182.75	160	160
AT10 60	60	189.15	160	160
AT10 70	70	220.95	160	160

HTD® Synchronous Belt Pulley Bar Stock

Material: Aluminum H14 / 3003-H112 or C45 Steel



HTD®3M

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
3M 9	3M 9 ST	9	8.59	7.83	75	100
3M 10	3M 10 ST	10	9.55	8.79	75	100
3M 11	3M 11 ST	11	10.50	9.74	75	100
3M 12	3M 12 ST	12	11.46	10.70	100	125
3M 13	3M 13 ST	13	12.41	11.65	100	125
3M 14	3M 14 ST	14	13.37	12.61	100	125
3M 15	3M 15 ST	15	14.32	13.56	100	125
3M 16	3M 16 ST	16	15.28	14.52	125	155
3M 17	3M 17 ST	17	16.23	15.47	125	155
3M 18	3M 18 ST	18	17.19	16.43	125	155
3M 19	3M 19 ST	19	18.14	17.38	125	155
3M 20	3M 20 ST	20	19.10	18.34	150	165
3M 21	3M 21 ST	21	20.05	19.25	150	165
3M 22	3M 22 ST	22	21.01	20.25	150	165
3M 23	3M 23 ST	23	21.96	21.20	150	165
3M 24	3M 24 ST	24	22.92	22.16	150	165
3M 25	3M 25 ST	25	23.87	23.11	150	165
3M 26	3M 26 ST	26	24.83	24.07	150	165
3M 27	3M 27 ST	27	25.78	25.02	150	165
3M 28	3M 28 ST	28	26.74	25.98	150	165
3M 29	3M 29 ST	29	27.69	26.93	150	165
3M 30	3M 30 ST	30	28.65	27.89	175	183
3M 31	3M 31 ST	31	29.60	28.84	175	183
3M 32	3M 32 ST	32	30.56	29.80	175	183

HTD®3M

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
3M 33	3M 33 ST	33	31.54	30.75	175	183
3M 34	3M 34 ST	34	32.47	31.71	175	183
3M 35	3M 35 ST	35	33.42	32.66	175	183
3M 36	3M 36 ST	36	34.38	33.62	200	200
3M 37	3M 37 ST	37	35.33	34.57	200	200
3M 38	3M 38 ST	38	36.29	35.53	200	200
3M 39	3M 39 ST	39	37.24	36.48	200	200
3M 40	3M 40 ST	40	38.20	37.44	200	200
3M 42	3M 42 ST	42	40.11	39.34	200	200
3M 44	3M 44 ST	44	42.02	41.26	200	200
3M 45	3M 45 ST	45	42.97	42.21	200	200
3M 48	3M 48 ST	48	45.84	45.08	200	200
3M 50	3M 50 ST	50	47.75	46.99	200	200
3M 52	3M 52 ST	52	49.66	48.90	200	200
3M 54	3M 54 ST	54	51.57	50.81	200	200
3M 56	3M 56 ST	56	53.48	52.72	200	200
3M 60	3M 60 ST	60	57.30	56.54	200	200
3M 62	3M 62 ST	62	59.21	58.45	200	200
3M 64	3M 64 ST	64	61.12	60.36	200	200
3M 66	3M 66 ST	66	63.03	62.27	200	200
3M 68	3M 68 ST	68	64.94	64.18	200	200
3M 70	3M 70 ST	70	66.85	66.09	200	200
3M 72	3M 72 ST	72	68.75	67.99	200	200

HTD®5M

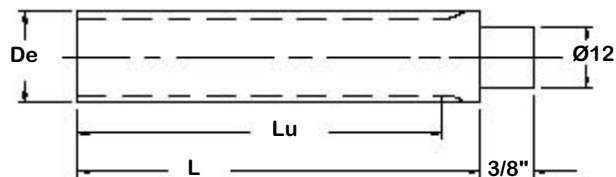
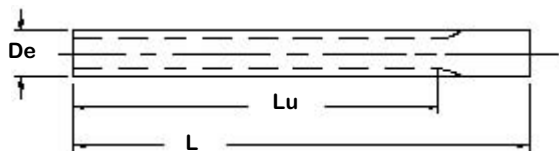
Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
5M 12	5M 12 ST	12	19.10	17.96	150	165
5M 13	5M 13 ST	13	20.69	19.55	150	165
5M 14	5M 14 ST	14	22.28	21.14	175	183
5M 15	5M 15 ST	15	23.87	22.73	175	183
5M 16	5M 16 ST	16	25.46	24.32	175	183
5M 17	5M 17 ST	17	27.06	25.92	175	183
5M 18	5M 18 ST	18	28.65	27.51	200	200
5M 19	5M 19 ST	19	30.24	29.10	200	200
5M 20	5M 20 ST	20	31.83	30.69	200	200
5M 21	5M 21 ST	21	33.42	32.28	200	200
5M 22	5M 22 ST	22	35.01	33.87	200	200
5M 23	5M 23 ST	23	36.61	35.47	200	200
5M 24	5M 24 ST	24	38.20	37.06	200	200
5M 25	5M 25 ST	25	39.79	38.65	200	200
5M 26	5M 26 ST	26	41.38	40.24	200	200
5M 27	5M 27 ST	27	42.97	41.83	200	200
5M 28	5M 28 ST	28	44.56	43.42	200	200
5M 29	5M 29 ST	29	46.15	45.01	200	200
5M 30	5M 30 ST	30	47.75	46.60	200	200

HTD®5M

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
5M 31	5M 31 ST	31	49.34	48.20	200	200
5M 32	5M 32 ST	32	50.93	49.79	200	200
5M 33	5M 33 ST	33	52.52	51.38	200	200
5M 34	5M 34 ST	34	54.11	52.97	200	200
5M 35	5M 35 ST	35	55.70	54.56	200	200
5M 36	5M 36 ST	36	57.30	56.16	200	200
5M 38	5M 38 ST	38	60.48	59.34	200	200
5M 40	5M 40 ST	40	63.66	62.52	200	200
5M 42	5M 42 ST	42	66.85	65.71	200	200
5M 44	5M 44 ST	44	70.03	68.89	200	200
5M 45	5M 45 ST	45	71.62	70.48	200	200
5M 46	5M 46 ST	46	73.21	72.07	200	200
5M 48	5M 48 ST	48	76.39	75.25	200	200
5M 50	5M 50 ST	50	79.58	78.43	200	200
5M 54	5M 54 ST	54	85.94	84.80	200	200
5M 60	5M 60 ST	60	95.49	94.35	200	200
5M 62	5M 62 ST	62	98.68	97.54	200	200
5M 72	5M 72 ST	72	114.59	113.45	200	200

HTD® Pitch Synchronous Belt Pulley Bar Stock

Material: Aluminum H14 / 3003-H112 or C45 Steel



HTD®8M

Alum Part No.	Steel Part No.	Teeth	Pitch Dia.	De	Lu	L	Lbs.
8M 18	8M 18 ST	18	45.84	44.47	200	200	2.03
8M 19	8M 19 ST	19	48.38	47.01	200	200	2.30
8M 20	8M 20 ST	20	50.93	49.56	200	200	2.57
8M 21	8M 21 ST	21	53.48	52.11	200	200	2.88
8M 22	8M 22 ST	22	56.02	54.65	200	200	3.18
8M 23	8M 23 ST	23	58.57	57.20	200	200	3.52
8M 24	8M 24 ST	24	61.12	59.75	200	200	3.86
8M 25	8M 25 ST	25	63.66	62.29	200	200	4.23
8M 26	8M 26 ST	26	66.20	64.84	200	200	4.60
8M 28	8M 28 ST	28	71.31	69.93	200	200	5.40

HTD®8M

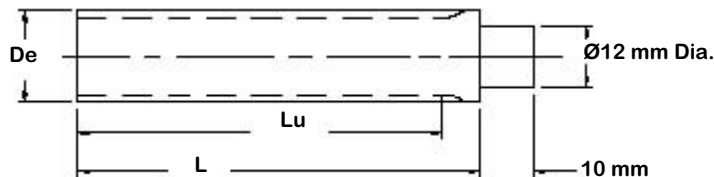
Alum Part No.	Steel Part No.	Teeth	Pitch Dia.	De	Lu	L	Lbs.
8M 30	8M 30 ST	30	76.39	75.02	200	200	6.27
8M 32	8M 32 ST	32	81.49	80.12	200	200	7.20
8M 34	8M 34 ST	34	86.58	85.21	200	200	8.20
8M 35	8M 35 ST	35	89.13	87.76	200	200	8.71
8M 36	8M 36 ST	36	91.67	90.30	200	200	9.26
8M 38	8M 38 ST	38	96.77	95.40	200	200	10.39
8M 40	8M 40 ST	40	101.86	100.49	200	200	11.58
8M 44	8M 44 ST	44	112.04	110.68	200	200	14.16
8M 48	8M 48 ST	48	122.23	120.86	200	200	16.99

Note: ST At End of Part Number Indicates Steel

American (Imperial) Pitch

Synchronous Belt Pulley Bar Stock

Material: Aluminum H14 / 3003-H112 or C45 Steel



XL Pitch 1/5" (5.08 mm)

Alum Part No.	Steel Part No.	Teeth	Diameter De	Lu	L
XL 10	XL 10 ST	10	15.66	125	140
XL 11	XL 11 ST	11	17.28	125	140
XL 12	XL 12 ST	12	18.90	125	140
XL 13	XL 13 ST	13	20.51	125	140
XL 14	XL 14 ST	14	22.13	132	140
XL 15	XL 15 ST	15	23.75	132	140
XL 16	XL 1 ST6	16	25.36	140	140
XL 17	XL 17 ST	17	26.98	140	140
XL 18	XL 18 ST	18	28.60	140	140
XL 19	XL 19 ST	19	30.22	140	140
XL 20	XL 20 ST	20	31.83	140	140
XL 21	XL 21 ST	21	33.45	160	160
XL 22	XL 22 ST	22	35.07	160	160
XL 23	XL 23 ST	23	36.60	160	160
XL 24	XL 24 ST	24	38.30	160	160
XL 25	XL 25 ST	25	39.93	160	160
XL 26	XL 26 ST	26	41.53	160	160
XL 27	XL 27 ST	27	43.15	160	160
XL 28	XL 28 ST	28	44.77	160	160
XL 29	XL 29 ST	29	46.39	160	160
XL 30	XL 30 ST	30	48.00	160	160
XL 32	XL 32 ST	32	51.24	160	160
XL 33	XL 33 ST	33	52.76	160	160
XL 34	XL 34 ST	34	54.47	160	160
XL 35	XL 35 ST	35	56.09	160	160
XL 36	XL 36 ST	36	57.70	160	160
XL 38	XL 38 ST	38	60.94	160	160
XL 39	XL 39 ST	39	62.56	160	160
XL 40	XL 40 ST	40	64.17	160	160
XL 41	XL 41 ST	41	65.79	160	160
XL 42	XL 42 ST	42	67.41	160	160
XL 43	XL 43 ST	43	69.02	160	160
XL 44	XL 44 ST	44	70.64	160	160
XL 48	XL 48 ST	48	77.11	160	160
XL 56	XL 56 ST	56	90.04	160	160
XL 60	XL 60 ST	60	96.51	160	160
XL 72	XL 72 ST	72	115.92	160	160

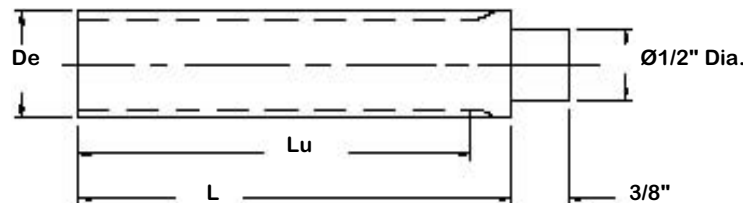
L Pitch 3/8" (9.525 mm)

Alum Part No.	Steel Part No.	Teeth	Diameter De	Lu	L
L 10	L 10 ST	10	29.56	140	140
L 11	L 11 ST	11	32.59	140	140
L 12	L 12 ST	12	35.62	160	160
L 13	L 13 ST	13	38.65	160	160
L 14	L 14 ST	14	41.68	160	160
L 15	L 15 ST	15	44.72	160	160
L 16	L 16 ST	16	47.75	160	160
L 17	L 17 ST	17	50.78	160	160
L 18	L 18 ST	18	53.81	160	160
L 19	L 19 ST	19	56.84	160	160
L 20	L 20 ST	20	59.88	160	160
L 21	L 21 ST	21	62.91	160	160
L 22	L 22 ST	22	65.94	160	160
L 23	L 23 ST	23	68.97	160	160
L 24	L 24 ST	24	72.00	160	160
L 27	L 27 ST	27	81.10	160	160
L 30	L 30 ST	30	90.20	160	160

American Standard (Inch Pitch)

Synchronous Belt Pulley Bar Stock

Material: Aluminum H14 / 3003-H112 or C45 Steel



MXL Pitch 1/16" (2.032 mm)

Alum Part No.	Steel Part No.	Teeth	Diameter De	Lu	L
MXL 12	MXL 12 ST	12	0.286	1 15/16	2 15/16
MXL 14	MXL 14 ST	14	0.337	1 15/16	2 15/16
MXL 15	MXL 15 ST	15	0.362	1 15/16	2 15/16
MXL 16	MXL 16 ST	16	0.387	1 15/16	2 15/16
MXL 18	MXL 18 ST	18	0.438	1 15/16	2 15/16
MXL 20	MXL 20 ST	20	0.489	3 9/16	4 1/2
MXL 22	MXL 22 ST	22	0.540	4 15/16	5 1/2
MXL 24	MXL 24 ST	24	0.591	4 15/16	5 1/2
MXL 25	MXL 25 ST	25	0.617	4 15/16	5 1/2
MXL 26	MXL 26 ST	26	0.642	4 15/16	5 1/2
MXL 28	MXL 28 ST	28	0.693	4 15/16	5 1/2
MXL 30	MXL 30 ST	30	0.744	4 15/16	5 1/2
MXL 32	MXL 32 ST	32	0.795	4 15/16	5 1/2
MXL 34	MXL 34 ST	34	0.846	4 15/16	5 1/2
MXL 36	MXL 36 ST	36	0.897	5 3/16	5 1/2
MXL 38	MXL 38 ST	38	0.948	5 3/16	5 1/2
MXL 40	MXL 40 ST	40	0.998	5 3/16	5 1/2
MXL 42	MXL 42 ST	42	1.050	5 1/2	5 1/2
MXL 44	MXL 44 ST	44	1.100	5 1/2	5 1/2
MXL 45	MXL 45 ST	45	1.126	5 1/2	5 1/2
MXL 48	MXL 48 ST	48	1.202	5 1/2	5 1/2
MXL 50	MXL 50 ST	50	1.253	5 1/2	5 1/2
MXL 60	MXL 60 ST	60	1.508	6 1/2	6 1/2
MXL 70	MXL 70 ST	70	1.763	6 1/2	6 1/2
MXL 72	MXL 72 ST	72	1.813	6 1/2	6 1/2

Note: ST At End of Part Number Indicates Steel

XL Pitch 1/5" (5.08 mm)

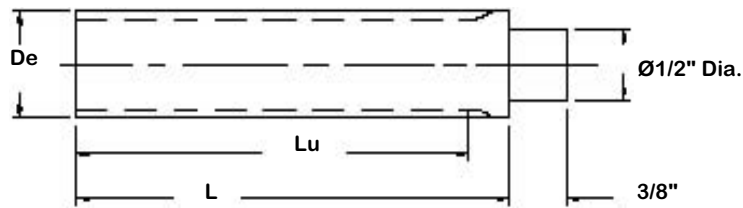
In Inches

Alum Part No.	Steel Part No.	Teeth	Diameter De	Lu	L
XL 10	XL 10 ST	10	0.617	5	5 1/2
XL 11	XL 11 ST	11	0.681	5	5 1/2
XL 12	XL 12 ST	12	0.745	5	5 1/2
XL 13	XL 13 ST	13	0.808	5	5 1/2
XL 14	XL 14 ST	14	0.872	5 3/16	5 1/2
XL 15	XL 15 ST	15	0.936	5 3/16	5 1/2
XL 16	XL 16 ST	16	0.999	5 1/2	5 1/2
XL 17	XL 17 ST	17	1.063	5 1/2	5 1/2
XL 18	XL 18 ST	18	1.127	5 1/2	5 1/2
XL 19	XL 19 ST	19	1.191	5 1/2	5 1/2
XL 20	XL 20 ST	20	1.254	5 1/2	5 1/2
XL 21	XL 21 ST	21	1.318	6 5/16	6 5/16
XL 22	XL 22 ST	22	1.382	6 5/16	6 5/16
XL 23	XL 23 ST	23	1.442	6 5/16	6 5/16
XL 24	XL 24 ST	24	1.509	6 5/16	6 5/16
XL 25	XL 25 ST	25	1.573	6 5/16	6 5/16
XL 26	XL 26 ST	26	1.636	6 5/16	6 5/16
XL 27	XL 27 ST	27	1.700	6 5/16	6 5/16
XL 28	XL 28 ST	28	1.764	6 5/16	6 5/16
XL 29	XL 29 ST	29	1.828	6 5/16	6 5/16
XL 30	XL 30 ST	30	1.891	6 5/16	6 5/16
XL 31	XL 31 ST	31	1.954	6 5/16	6 5/16
XL 32	XL 32 ST	32	2.019	6 5/16	6 5/16
XL 33	XL 33 ST	33	2.079	6 5/16	6 5/16
XL 34	XL 34 ST	34	2.146	6 5/16	6 5/16
XL 35	XL 35 ST	35	2.210	6 5/16	6 5/16
XL 36	XL 36 ST	36	2.273	6 5/16	6 5/16
XL 37	XL 37 ST	37	2.335	6 5/16	6 5/16
XL 38	XL 38 ST	38	2.401	6 5/16	6 5/16
XL 39	XL 39 ST	39	2.465	6 5/16	6 5/16
XL 40	XL 40 ST	40	2.528	6 5/16	6 5/16
XL 41	XL 41 ST	41	2.592	6 5/16	6 5/16
XL 42	XL 42 ST	42	2.656	6 5/16	6 5/16
XL 43	XL 43 ST	43	2.719	6 5/16	6 5/16
XL 44	XL 44 ST	44	2.783	6 5/16	6 5/16
XL 45	XL 45 ST	45	2.845	6 5/16	6 5/16
XL 46	XL 46 ST	46	2.908	6 5/16	6 5/16
XL 48	XL 48 ST	48	3.038	6 5/16	6 5/16
XL 50	XL 50 ST	50	3.163	6 5/16	6 5/16
XL 56	XL 56 ST	56	3.548	6 5/16	6 5/16
XL 60	XL 60 ST	60	3.802	6 5/16	6 5/16
XL 62	XL 62 ST	62	3.927	6 5/16	6 5/16
XL 72	XL 72 ST	72	4.567	6 5/16	6 5/16

American Standard (Inch Pitch)

Synchronous Belt Pulley Bar Stock

Material: Aluminum H14 / 3003-H112 or C45 Steel



H Pitch 1/2" (6.250 mm)

In Inches

Alum Part No.	Steel Part No.	Teeth	Diameter De	Lu	L
H 14	H 14 ST	14	2.174	6 5/16	6 5/16
H 15	H 15 ST	15	2.333	6 5/16	6 5/16
H 16	H 16 ST	16	2.492	6 5/16	6 5/16
H 17	H 17 ST	17	2.652	6 5/16	6 5/16
H 18	H 18 ST	18	2.811	6 5/16	6 5/16
H 19	H 19 ST	19	2.97	6 5/16	6 5/16
H 20	H 20 ST	20	3.129	6 5/16	6 5/16
H 21	H 21 ST	21	3.288	6 5/16	6 5/16
H 22	H 22 ST	22	3.447	6 5/16	6 5/16
H 23	H 23 ST	23	3.608	6 5/16	6 5/16
H 24	H 24 ST	24	3.766	6 5/16	6 5/16
H 25	H 25 ST	25	3.926	6 5/16	6 5/16
H 26	H 26 ST	26	4.084	6 5/16	6 5/16
H 27	H 27 ST	27	4.245	6 5/16	6 5/16
H 28	H 28 ST	28	4.402	6 5/16	6 5/16
H 29	H 29 ST	29	4.563	6 5/16	6 5/16
H 30	H 30 ST	30	4.721	6 5/16	6 5/16
H 31	H 31 ST	31	4.882	6 5/16	6 5/16
H 32	H 32 ST	32	5.039	6 5/16	6 5/16
H 33	H 33 ST	33	5.200	6 5/16	6 5/16
H 34	H 34 ST	34	5.360	6 5/16	6 5/16
H 35	H 35 ST	35	5.519	6 5/16	6 5/16
H 36	H 36 ST	36	5.676	6 5/16	6 5/16
H 37	H 37 ST	37	5.837	6 5/16	6 5/16
H 38	H 38 ST	38	5.996	6 5/16	6 5/16
H 39	H 39 ST	39	6.156	6 5/16	6 5/16
H 40	H 40 ST	40	6.312	6 5/16	6 5/16

L Pitch 3/8" (9.525 mm)

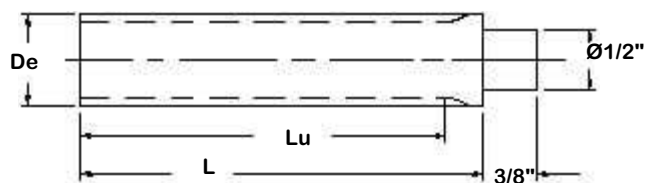
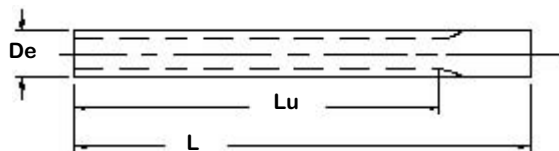
In Inches

Alum Part No.	Steel Part No.	Teeth	Diameter De	Lu	L
L 10	L 10 ST	10	1.165	5 1/2	5 1/2
L 11	L 11 ST	11	1.284	5 1/2	5 1/2
L 12	L 12 ST	12	1.403	6 5/16	6 5/16
L 13	L 13 ST	13	1.523	6 5/16	6 5/16
L 14	L 14 ST	14	1.642	6 5/16	6 5/16
L 15	L 15 ST	15	1.762	6 5/16	6 5/16
L 16	L 16 ST	16	1.881	6 5/16	6 5/16
L 17	L 17 ST	17	2.001	6 5/16	6 5/16
L 18	L 18 ST	18	2.120	6 5/16	6 5/16
L 19	L 19 ST	19	2.239	6 5/16	6 5/16
L 20	L 20 ST	20	2.359	6 5/16	6 5/16
L 21	L 21 ST	21	2.479	6 5/16	6 5/16
L 22	L 22 ST	22	2.598	6 5/16	6 5/16
L 23	L 23 ST	23	2.717	6 5/16	6 5/16
L 24	L 24 ST	24	2.837	6 5/16	6 5/16
L 25	L 25 ST	25	2.955	6 5/16	6 5/16
L 26	L 26 ST	26	3.074	6 5/16	6 5/16
L 27	L 27 ST	27	3.195	6 5/16	6 5/16
L 30	L 30 ST	30	3.554	6 5/16	6 5/16
L 31	L 31 ST	31	3.672	6 5/16	6 5/16
L 32	L 32 ST	32	3.790	6 5/16	6 5/16
L 33	L 33 ST	33	3.911	6 5/16	6 5/16
L 34	L 34 ST	34	4.028	6 5/16	6 5/16
L 35	L 35 ST	35	4.149	6 5/16	6 5/16
L 36	L 36 ST	36	4.267	6 5/16	6 5/16
L 40	L 40 ST	40	4.745	6 5/16	6 5/16
L 48	L 48 ST	48	5.700	6 5/16	6 5/16

Note: ST At End of Part Number Indicates Steel

Super Torque Synchronous Belt Pulley Bar Stock

Material: Aluminum H14 / 3003-H112 or C45 Steel



S 3M In Inches

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
S 3M 9	S 3M 9 ST	9	0.338	0.309	3	4
S 3M 10	S 3M 10	10	0.376	0.346	3	4
S 3M 11	ST	11	0.414	0.384	3	4
S 3M 12	S 3M 11	12	0.452	0.422	4	5
S 3M 13	ST	13	0.489	0.459	4	5
S 3M 14	S 3M 12	14	0.527	0.497	4	5
S 3M 15	ST	15	0.564	0.534	4	5
S 3M 16	S 3M 13	16	0.602	0.572	5	6
S 3M 17	ST	17	0.639	0.610	5	6
S 3M 18	S 3M 14	18	0.677	0.647	5	6
	ST					
S 3M 19	S 3M 15	19	0.715	0.685	5	6
S 3M 20	ST	20	0.753	0.723	5 7/8	6 1/2
S 3M 21	S 3M 16	21	0.790	0.758	5 7/8	6 1/2
S 3M 22	ST	22	0.828	0.798	5 7/8	6 1/2
S 3M 23	S 3M 17	23	0.865	0.835	5 7/8	6 1/2
S 3M 24	ST	24	0.903	0.873	5 7/8	6 1/2
S 3M 25	S 3M 18	25	0.940	0.911	5 7/8	6 1/2
S 3M 26	ST	26	0.978	0.948	5 7/8	6 1/2
S 3M 27		27	1.016	0.986	5 7/8	6 1/2
S 3M 28	S 3M 19	28	1.054	1.024	5 7/8	6 1/2
	ST					
S 3M 29	S 3M 20	29	1.091	1.061	5 7/8	6 1/2
S 3M 30	ST	30	1.129	1.099	6 7/8	7 3/16
S 3M 31	S 3M 21	31	1.166	1.136	6 7/8	7 3/16
S 3M 32	ST	32	1.204	1.174	6 7/8	7 3/16
	S 3M 22					

S 3M In Inches

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
S 3M 33	S 3M 33	33	1.243	1.212	6 7/8	7 3/16
S 3M 34	ST	34	1.279	1.249	6 7/8	7 3/16
S 3M 35	S 3M 34	35	1.317	1.287	6 7/8	7 3/16
S 3M 36	ST	36	1.355	1.325	7 7/8	7 7/8
S 3M 37	S 3M 35	37	1.392	1.362	7 7/8	7 7/8
S 3M 38	ST	38	1.430	1.400	7 7/8	7 7/8
S 3M 39	S 3M 36	39	1.467	1.437	7 7/8	7 7/8
S 3M 40	ST	40	1.505	1.475	7 7/8	7 7/8
S 3M 42	S 3M 37	42	1.580	1.550	7 7/8	7 7/8
S 3M 44	ST	44	1.656	1.626	7 7/8	7 7/8
	S 3M 38					
S 3M 45	ST	45	1.693	0.836	7 7/8	7 7/8
S 3M 48	S 3M 39	48	1.806	1.776	7 7/8	7 7/8
S 3M 50	ST	50	1.881	1.851	7 7/8	7 7/8
S 3M 52	S 3M 40	52	1.957	1.927	7 7/8	7 7/8
S 3M 54	ST	54	2.032	2.002	7 7/8	7 7/8
S 3M 56	S 3M 42	56	2.107	2.077	7 7/8	7 7/8
S 3M 60	ST	60	2.258	2.228	7 7/8	7 7/8
S 3M 62	S 3M 44	62	2.333	2.303	7 7/8	7 7/8
S 3M 64	ST	64	2.408	2.378	7 7/8	7 7/8
S 3M 66		66	2.483	2.453	7 7/8	7 7/8
	S 3M 45					
S 3M 68	ST	68	2.559	2.529	7 7/8	7 7/8
S 3M 70	S 3M 48	70	2.634	2.604	7 7/8	7 7/8
S 3M 72	ST	72	2.709	2.679	7 7/8	7 7/8

S 5M In Inches

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
S 5M 12	S 5M 12	12	0.753	0.708	5 7/8	6 1/2
S 5M 13	ST	13	0.815	0.770	5 7/8	6 1/2
S 5M 14	S 5M 13	14	0.878	0.833	6 7/8	7 3/16
S 5M 15	ST	15	0.940	0.896	6 7/8	7 3/16
S 5M 16	S 5M 14	16	1.003	0.958	6 7/8	7 3/16
S 5M 17	ST	17	1.066	1.021	6 7/8	7 3/16
S 5M 18	S 5M 15	18	1.129	1.084	7 7/8	7 7/8
S 5M 19	ST	19	1.191	1.147	7 7/8	7 7/8
S 5M 20	S 5M 16	20	1.254	1.209	7 7/8	7 7/8
S 5M 21	ST	21	1.317	1.272	7 7/8	7 7/8
	S 5M 17					
S 5M 22	ST	22	1.379	1.334	7 7/8	7 7/8
S 5M 23	S 5M 18	23	1.442	1.398	7 7/8	7 7/8
S 5M 24	ST	24	1.505	1.460	7 7/8	7 7/8
S 5M 25	S 5M 19	25	1.568	1.523	7 7/8	7 7/8
S 5M 26	ST	26	1.630	1.585	7 7/8	7 7/8
S 5M 27	S 5M 20	27	1.693	1.648	7 7/8	7 7/8
S 5M 28	ST	28	1.756	1.711	7 7/8	7 7/8
S 5M 29	S 5M 21	29	1.818	1.773	7 7/8	7 7/8
S 5M 30	ST	30	1.881	1.836	7 7/8	7 7/8

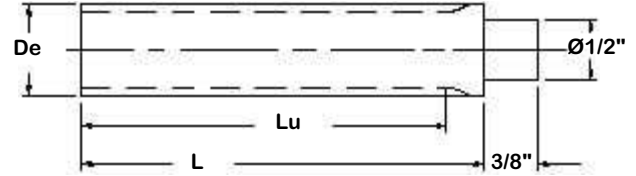
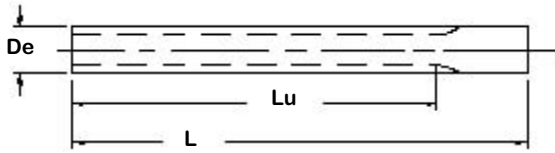
S 5M In Inches

Alum Part No.	Steel Part No.	Teeth	Pitch Diam-	Diameter De	Lu	L
S 5M 31	S 5M 31	31	1.944	1.899	7 7/8	7 7/8
S 5M 32	ST	32	2.007	1.962	7 7/8	7 7/8
S 5M 33	S 5M 32	33	2.069	2.024	7 7/8	7 7/8
S 5M 34	ST	34	2.132	2.087	7 7/8	7 7/8
S 5M 35	S 5M 33	35	2.195	2.150	7 7/8	7 7/8
S 5M 36	ST	36	2.258	2.213	7 7/8	7 7/8
S 5M 38	S 5M 34	38	2.383	2.338	7 7/8	7 7/8
S 5M 40	ST	40	2.508	2.463	7 7/8	7 7/8
S 5M 42	S 5M 35	42	2.634	2.589	7 7/8	7 7/8
S 5M 44	ST	44	2.759	2.714	7 7/8	7 7/8
	S 5M 36					
S 5M 45	ST	45	2.822	2.777	7 7/8	7 7/8
S 5M 46	S 5M 38	46	2.884	2.840	7 7/8	7 7/8
S 5M 48	ST	48	3.010	2.965	7 7/8	7 7/8
S 5M 50	S 5M 40	50	3.135	3.090	7 7/8	7 7/8
S 5M 54	ST	54	3.386	3.341	7 7/8	7 7/8
S 5M 60	S 5M 42	60	3.762	3.717	7 7/8	7 7/8
S 5M 62	ST	62	3.888	3.843	7 7/8	7 7/8
S 5M 72	S 5M 44 St	72	4.515	4.470	7 7/8	7 7/8

Note: ST At End of Part Number Indicates Steel

Super Torque Synchronous Belt Pulley Bar Stock

Material: Aluminum H14 / 3003-H112 or C45 Steel



S 3M In mm

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
S 3M 9	S 3M 9 ST	9	8.585	7.849	76.2	101.6
S 3M 10	S 3M 10	10	9.550	8.788	76.2	101.6
S 3M 11	ST	11	10.516	9.754	76.2	101.6
S 3M 12	S 3M 11	12	11.481	10.719	101.6	127.0
S 3M 13	ST	13	12.421	11.659	101.6	127.0
S 3M 14	S 3M 12	14	13.386	12.624	101.6	127.0
S 3M 15	ST	15	14.326	13.564	101.6	127.0
S 3M 16	S 3M 13	16	15.291	14.529	127.0	152.4
S 3M 17	ST	17	16.231	15.494	127.0	152.4
S 3M 18	S 3M 14	18	17.196	16.434	127.0	152.4
S 3M 19	ST					
S 3M 19	S 3M 15	19	18.161	17.399	127.0	152.4
S 3M 20	ST	20	19.126	18.364	149.2	165.1
S 3M 21	S 3M 16	21	20.066	19.251	149.2	165.1
S 3M 22	ST	22	21.031	20.269	149.2	165.1
S 3M 23	S 3M 17	23	21.971	21.209	149.2	165.1
S 3M 24	ST	24	22.936	22.174	149.2	165.1
S 3M 25	S 3M 18	25	23.876	23.139	149.2	165.1
S 3M 26	ST	26	24.841	24.079	149.2	165.1
S 3M 27	ST	27	25.806	25.044	149.2	165.1
S 3M 28	S 3M 19	28	26.772	26.010	149.2	165.1
S 3M 29	ST					
S 3M 29	S 3M 20	29	27.711	26.949	149.2	165.1
S 3M 30	ST	30	28.677	27.915	174.6	182.6
S 3M 31	S 3M 21	31	29.616	28.854	174.6	182.6
S 3M 32	ST	32	30.582	29.820	174.6	182.6
S 3M 32	S 3M 22					

S 3M In mm

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
S 3M 33	S 3M 33	33	31.572	30.785	174.6	182.6
S 3M 34	ST	34	32.487	31.746	174.6	182.6
S 3M 35	S 3M 34	35	33.452	32.690	174.6	182.6
S 3M 36	ST	36	34.417	33.655	200.0	200.0
S 3M 37	S 3M 35	37	35.357	34.594	200.0	200.0
S 3M 38	ST	38	36.322	35.560	200.0	200.0
S 3M 39	S 3M 36	39	37.262	36.500	200.0	200.0
S 3M 40	ST	40	38.227	37.465	200.0	200.0
S 3M 42	S 3M 37	42	40.132	39.370	200.0	200.0
S 3M 44	ST	44	42.062	41.300	200.0	200.0
S 3M 45	S 3M 38					
S 3M 45	ST	45	43.002	42.234	200.0	200.0
S 3M 48	S 3M 39	48	45.872	45.110	200.0	200.0
S 3M 50	ST	50	47.777	47.015	200.0	200.0
S 3M 52	S 3M 40	52	49.708	48.946	200.0	200.0
S 3M 54	ST	54	51.613	50.851	200.0	200.0
S 3M 56	S 3M 42	56	53.518	52.756	200.0	200.0
S 3M 60	ST	60	57.353	56.591	200.0	200.0
S 3M 62	S 3M 44	62	59.258	58.496	200.0	200.0
S 3M 64	ST	64	61.163	60.401	200.0	200.0
S 3M 66	ST	66	63.068	62.306	200.0	200.0
S 3M 68	S 3M 45					
S 3M 68	ST	68	64.999	64.237	200.0	200.0
S 3M 70	S 3M 48	70	66.904	66.142	200.0	200.0
S 3M 72	ST	72	68.809	68.047	200.0	200.0

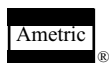
S 5M In mm

Alum Part No.	Steel Part No.	Teeth	Pitch Diameter	Diameter De	Lu	L
S 5M 12	S 5M 12	12	19.126	17.983	149.2	165.1
S 5M 13	ST	13	20.701	19.558	149.2	165.1
S 5M 14	S 5M 13	14	22.301	21.158	174.6	182.6
S 5M 15	ST	15	23.876	22.758	174.6	182.6
S 5M 16	S 5M 14	16	25.476	24.333	174.6	182.6
S 5M 17	ST	17	27.076	25.933	174.6	182.6
S 5M 18	S 5M 15	18	28.677	27.534	200.0	200.0
S 5M 19	ST	19	30.251	29.134	200.0	200.0
S 5M 20	S 5M 16	20	31.852	30.709	200.0	200.0
S 5M 21	ST	21	33.452	32.309	200.0	200.0
S 5M 22	S 5M 17					
S 5M 22	ST	22	35.027	33.884	200.0	200.0
S 5M 23	S 5M 18	23	36.627	35.509	200.0	200.0
S 5M 24	ST	24	38.227	37.084	200.0	200.0
S 5M 25	S 5M 19	25	39.827	38.684	200.0	200.0
S 5M 26	ST	26	41.402	40.259	200.0	200.0
S 5M 27	S 5M 20	27	43.002	41.859	200.0	200.0
S 5M 28	ST	28	44.602	43.459	200.0	200.0
S 5M 29	S 5M 21	29	46.177	45.034	200.0	200.0
S 5M 30	ST	30	47.777	46.634	200.0	200.0

S 5M In mm

Alum Part No.	Steel Part No.	Teeth	Pitch Diam-	Diameter De	Lu	L
S 5M 31	S 5M 31	31	49.376	48.235	200.0	200.0
S 5M 32	ST	32	50.978	49.835	200.0	200.0
S 5M 33	S 5M 32	33	52.553	51.410	200.0	200.0
S 5M 34	ST	34	54.153	53.010	200.0	200.0
S 5M 35	S 5M 33	35	55.753	54.610	200.0	200.0
S 5M 36	ST	36	57.353	56.210	200.0	200.0
S 5M 38	S 5M 34	38	60.528	59.385	200.0	200.0
S 5M 40	ST	40	63.703	62.560	200.0	200.0
S 5M 42	S 5M 35	42	66.904	65.761	200.0	200.0
S 5M 44	ST	44	70.079	68.936	200.0	200.0
S 5M 45	S 5M 36					
S 5M 45	ST	45	71.679	70.536	200.0	200.0
S 5M 46	S 5M 38	46	73.254	72.136	200.0	200.0
S 5M 48	ST	48	76.454	75.311	200.0	200.0
S 5M 50	S 5M 40	50	79.629	78.486	200.0	200.0
S 5M 54	ST	54	86.004	84.861	200.0	200.0
S 5M 60	S 5M 42	60	95.555	94.412	200.0	200.0
S 5M 62	ST	62	98.755	97.612	200.0	200.0
S 5M 72	S 5M 44 St	72	114.681	113.538	200.0	200.0

Note: ST At End of Part Number Indicates Steel



American Metric® Corporation

GROUP: 021

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