



# **Pulleys - Timing - 2.073mm Pitch - 40DP - STOCK - Aluminium**

10/4/2018

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## INFORMATION

For manufacture of timing pulleys or applications requiring multiple belts from a single drive. Also known as LT.

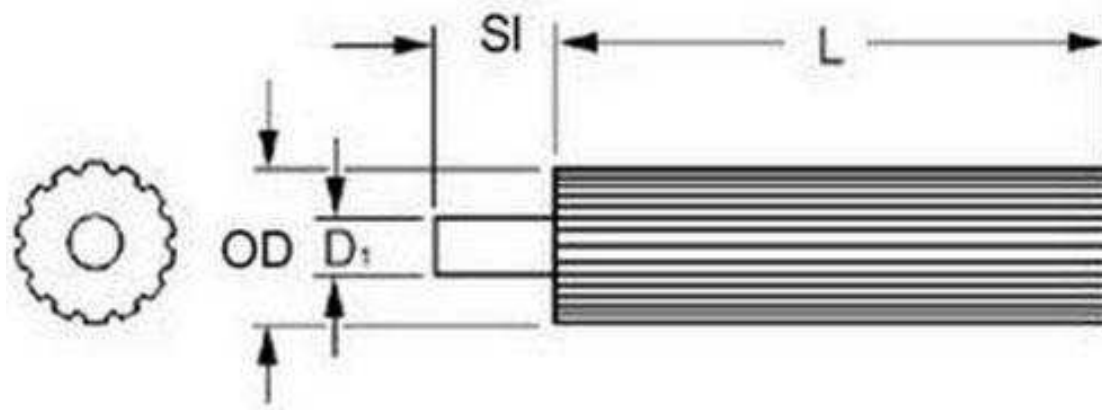
For easy ready selected sets of timing belts and pulleys please see the <a href="http://www.hobbyparts.com.au/store/categories/easy+kits/">HES website</a>

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/partscombined/40dp2073mmpitchtimingbelts/>  
<http://www.minibearings.com.au/partslist/flangestimingpulleysuitMXLland40dpseries/>

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Part Number	Teeth	Min. Usable Length (L) mm <i>inches</i>	Pitch Diameter (PD) mm <i>inches</i>	Outside Diameter (OD) mm <i>inches</i>	Material	Shank Diameter (D1) mm <i>inches</i>	Shank Length (SI) mm <i>inches</i>
# P-40D-010-051A	10	50.80 <i>2.000</i>	6.60 <i>0.260</i>	6.35 <i>0.250</i>	Aluminium	7.87 <i>0.310</i>	25.40 <i>1.000</i>
# P-40D-011-051A	11	50.80 <i>2.000</i>	7.26 <i>0.286</i>	6.86 <i>0.270</i>	Aluminium	7.87 <i>0.310</i>	25.40 <i>1.000</i>
# P-40D-012-051A	12	50.80 <i>2.000</i>	7.93 <i>0.312</i>	7.62 <i>0.300</i>	Aluminium	7.87 <i>0.310</i>	25.40 <i>1.000</i>
# P-40D-013-051A	13	50.80 <i>2.000</i>	8.59 <i>0.338</i>	8.13 <i>0.320</i>	Aluminium	9.65 <i>0.380</i>	25.40 <i>1.000</i>
# P-40D-014-051A	14	50.80 <i>2.000</i>	9.25 <i>0.364</i>	8.89 <i>0.350</i>	Aluminium	9.65 <i>0.380</i>	25.40 <i>1.000</i>
# P-40D-014-075A	14	75 <i>2.953</i>	9.25 <i>0.364</i>	8.89 <i>0.350</i>	Aluminium	-	-
# P-40D-015-076A	15	76.20 <i>3.000</i>	9.91 <i>0.390</i>	9.65 <i>0.380</i>	Aluminium	11.18 <i>0.440</i>	25.40 <i>1.000</i>
# P-40D-016-076A	16	76.20 <i>3.000</i>	10.57 <i>0.416</i>	10.16 <i>0.400</i>	Aluminium	11.18 <i>0.440</i>	25.40 <i>1.000</i>
# P-40D-017-076A	17	76.20 <i>3.000</i>	11.23 <i>0.442</i>	10.92 <i>0.430</i>	Aluminium	11.18 <i>0.440</i>	25.40 <i>1.000</i>
# P-40D-018-076A	18	76.20 <i>3.000</i>	11.89 <i>0.468</i>	11.43 <i>0.450</i>	Aluminium	12.70 <i>0.500</i>	25.40 <i>1.000</i>

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# P-40D-019-076A	19	76.20 <i>3.000</i>	12.55 <i>0.494</i>	12.19 <i>0.480</i>	Aluminium	12.70 <i>0.500</i>	25.40 <i>1.000</i>
# P-40D-020-102A	20	101.60 <i>4.000</i>	13.21 <i>0.520</i>	12.95 <i>0.510</i>	Aluminium	9.65 <i>0.380</i>	22.35 <i>0.880</i>
# P-40D-021-102A	21	101.60 <i>4.000</i>	13.87 <i>0.546</i>	13.46 <i>0.530</i>	Aluminium	9.65 <i>0.380</i>	22.35 <i>0.880</i>
# P-40D-022-102A	22	101.60 <i>4.000</i>	14.53 <i>0.572</i>	14.22 <i>0.560</i>	Aluminium	9.65 <i>0.380</i>	22.35 <i>0.880</i>
# P-40D-023-102A	23	101.60 <i>4.000</i>	15.19 <i>0.598</i>	14.73 <i>0.580</i>	Aluminium	9.65 <i>0.380</i>	22.35 <i>0.880</i>
# P-40D-024-127A	24	127.00 <i>5.000</i>	15.85 <i>0.624</i>	15.49 <i>0.610</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-025-127A	25	127.00 <i>5.000</i>	16.51 <i>0.650</i>	16.26 <i>0.640</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-026-127A	26	127.00 <i>5.000</i>	17.17 <i>0.676</i>	16.76 <i>0.660</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-027-127A	27	127.00 <i>5.000</i>	17.83 <i>0.702</i>	17.53 <i>0.690</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-028-127A	28	127.00 <i>5.000</i>	18.49 <i>0.728</i>	18.03 <i>0.710</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>

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Part Number	Teeth	Min. Usable Length (L) mm <i>inches</i>	Pitch Diameter (PD) mm <i>inches</i>	Outside Diameter (OD) mm <i>inches</i>	Material	Shank Diameter (D1) mm <i>inches</i>	Shank Length (SI) mm <i>inches</i>
# P-40D-029-127A	29	127.00 <i>5.000</i>	19.15 <i>0.754</i>	18.80 <i>0.740</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-030-152A	30	152.40 <i>6.000</i>	19.81 <i>0.780</i>	19.56 <i>0.770</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-031-152A	31	152.40 <i>6.000</i>	20.47 <i>0.806</i>	20.07 <i>0.790</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-032-152A	32	152.40 <i>6.000</i>	21.13 <i>0.832</i>	20.83 <i>0.820</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-033-152A	33	152.40 <i>6.000</i>	21.79 <i>0.858</i>	21.34 <i>0.840</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-034-152A	34	152.40 <i>6.000</i>	22.45 <i>0.884</i>	22.10 <i>0.870</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-035-152A	35	152.40 <i>6.000</i>	23.11 <i>0.910</i>	22.76 <i>0.896</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-036-152A	36	152.40 <i>6.000</i>	23.77 <i>0.936</i>	23.42 <i>0.922</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-037-152A	37	152.40 <i>6.000</i>	24.44 <i>0.962</i>	24.08 <i>0.948</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-038-152A	38	152.40 <i>6.000</i>	25.10 <i>0.988</i>	24.74 <i>0.974</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>

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# P-40D-039-152A	39	152.40 <i>6.000</i>	25.76 <i>1.014</i>	25.40 <i>1.000</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-040-178A	40	177.80 <i>7.000</i>	26.42 <i>1.040</i>	26.16 <i>1.030</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-042-178A	42	177.80 <i>7.000</i>	27.74 <i>1.092</i>	27.43 <i>1.080</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-044-178A	44	177.80 <i>7.000</i>	29.06 <i>1.144</i>	28.70 <i>1.130</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-045-178A	45	177.80 <i>7.000</i>	29.72 <i>1.170</i>	29.46 <i>1.160</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-048-178A	48	177.80 <i>7.000</i>	31.70 <i>1.248</i>	31.24 <i>1.230</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-049-178-A	49	177.80 <i>7.000</i>	32.36 <i>1.274</i>	32.00 <i>1.260</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-050-178A	50	177.80 <i>7.000</i>	33.02 <i>1.300</i>	32.77 <i>1.290</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-051-178A	51	177.80 <i>7.000</i>	33.68 <i>1.326</i>	33.27 <i>1.310</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-052-178A	52	177.80 <i>7.000</i>	34.34 <i>1.352</i>	34.04 <i>1.340</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>

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# P-40D-054-178A	54	177.80 <i>7.000</i>	35.66 <i>1.404</i>	35.31 <i>1.390</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-055-178A	55	177.80 <i>7.000</i>	36.32 <i>1.430</i>	36.07 <i>1.420</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-056-178A	56	177.80 <i>7.000</i>	36.98 <i>1.456</i>	36.58 <i>1.440</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-057-178A	57	177.80 <i>7.000</i>	37.64 <i>1.482</i>	37.34 <i>1.470</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-060-203A	60	203.20 <i>8.000</i>	39.62 <i>1.560</i>	39.37 <i>1.550</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-064-203A	64	203.20 <i>8.000</i>	42.27 <i>1.664</i>	41.91 <i>1.650</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-065-203A	65	203.20 <i>8.000</i>	42.93 <i>1.690</i>	42.67 <i>1.680</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-066-203A	66	203.20 <i>8.000</i>	43.59 <i>1.716</i>	43.18 <i>1.700</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-070-203A	70	203.20 <i>8.000</i>	46.23 <i>1.820</i>	45.97 <i>1.810</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-072-203A	72	203.20 <i>8.000</i>	47.55 <i>1.872</i>	47.24 <i>1.860</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>

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# P-40D-075-203A	75	203.20 <i>8.000</i>	49.53 <i>1.950</i>	49.28 <i>1.940</i>	Aluminium	12.70 <i>0.500</i>	19.05 <i>0.750</i>
# P-40D-080-203A	80	203.20 <i>8.000</i>	52.83 <i>2.080</i>	52.58 <i>2.070</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-082-203A	82	203.20 <i>8.000</i>	54.15 <i>2.132</i>	53.85 <i>2.120</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-084-203A	84	203.20 <i>8.000</i>	55.47 <i>2.184</i>	55.12 <i>2.170</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-088-203A	88	203.20 <i>8.000</i>	58.12 <i>2.288</i>	57.66 <i>2.270</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-090-203A	90	203.20 <i>8.000</i>	59.44 <i>2.340</i>	59.18 <i>2.330</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-096-203A	96	203.20 <i>8.000</i>	63.40 <i>2.496</i>	62.99 <i>2.480</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-098-203A	98	203.20 <i>8.000</i>	64.72 <i>2.548</i>	64.26 <i>2.530</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-100-203A	100	203.20 <i>8.000</i>	66.04 <i>2.600</i>	65.79 <i>2.590</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-102-203A	102	203.20 <i>8.000</i>	67.36 <i>2.652</i>	67.06 <i>2.640</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>

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		<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# P-40D-108-203A	108	203.20 <i>8.000</i>	71.32 <i>2.808</i>	70.87 <i>2.790</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-110-203A	110	203.20 <i>8.000</i>	72.64 <i>2.860</i>	72.39 <i>2.850</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-120-203A	120	203.20 <i>8.000</i>	79.25 <i>3.120</i>	78.89 <i>3.106</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-130-203A	130	203.20 <i>8.000</i>	85.85 <i>3.380</i>	85.50 <i>3.366</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-140-203A	140	203.20 <i>8.000</i>	92.46 <i>3.640</i>	92.10 <i>3.626</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>
# P-40D-150-203A	150	203.20 <i>8.000</i>	99.06 <i>3.900</i>	98.70 <i>3.886</i>	Aluminium	19.05 <i>0.750</i>	19.05 <i>0.750</i>

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