



# **Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium**

10/4/2018

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## INFORMATION

For manufacture of timing pulleys or applications requiring multiple belts from a single drive.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/partscombined/xl508mmpitchtimingbelts/>

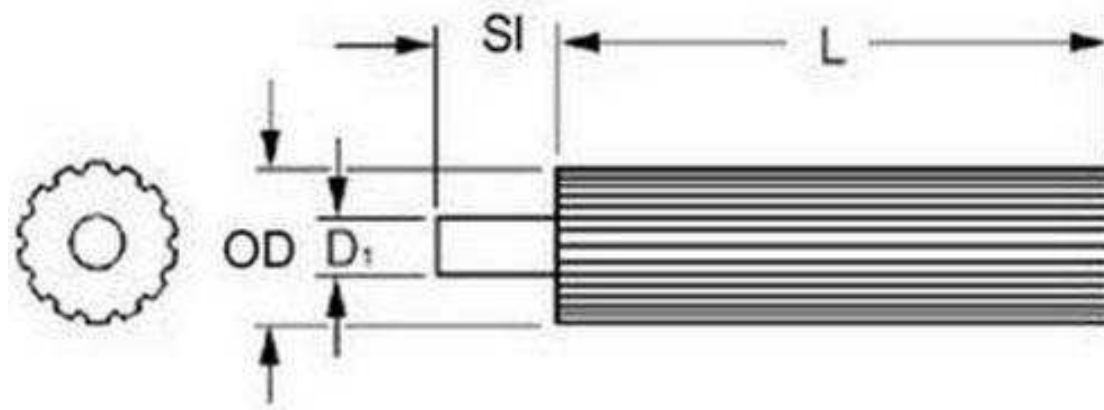
<http://www.minibearings.com.au/partslist/flangestimingpulleysuitxlseriescarbonsteel/flangestimingpulleysuitxlseriescarbonsteel/A/1/>

<http://www.minibearings.com.au/partslist/flangestimingpulleysuitxlseriesaluminium/flangestimingpulleysuitxlseriesaluminium/A/1/>

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## Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium

Part Number	Teeth	Min. Usable Length (L) mm	Pitch Diameter (PD) mm	Outside Diameter (OD) mm	Material	Shank Diameter (D1) mm	Shank Length (SI) mm
		<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# P-XL-008-150A	8	150 <i>5.906</i>	12.93 <i>0.509</i>	12.42 <i>0.489</i>	Aluminium	13.00 <i>0.512</i>	22.00 <i>0.866</i>
# P-XL-008-200A	8	200 <i>7.874</i>	12.90 <i>0.508</i>	12.43 <i>0.489</i>	Aluminium	13.00 <i>0.512</i>	22.00 <i>0.866</i>
# P-XL-010-150A	10	150 <i>5.906</i>	16.16 <i>0.636</i>	15.66 <i>0.617</i>	Aluminium	13.00 <i>0.512</i>	22.00 <i>0.866</i>
# P-XL-010-200A	10	200 <i>7.874</i>	16.20 <i>0.638</i>	15.66 <i>0.617</i>	Aluminium	13.00 <i>0.512</i>	22.00 <i>0.866</i>
# P-XL-011-150A	11	150 <i>5.906</i>	17.78 <i>0.700</i>	17.28 <i>0.680</i>	Aluminium	13.00 <i>0.512</i>	22.00 <i>0.866</i>
# P-XL-011-200A	11	200 <i>7.874</i>	17.80 <i>0.701</i>	17.28 <i>0.680</i>	Aluminium	13.00 <i>0.512</i>	22.00 <i>0.866</i>
# P-XL-012-200A	12	200 <i>7.874</i>	19.40 <i>0.764</i>	18.90 <i>0.744</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-013-200A	13	200 <i>7.874</i>	21.00 <i>0.827</i>	20.51 <i>0.807</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-014-200A	14	200 <i>7.874</i>	22.60 <i>0.890</i>	22.13 <i>0.871</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-015-200A	15	200 <i>7.874</i>	24.30 <i>0.957</i>	23.75 <i>0.935</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>

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## Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium

Part Number	Teeth	Min. Usable Length (L) mm	Pitch Diameter (PD) mm	Outside Diameter (OD) mm	Material	Shank Diameter (D1) mm	Shank Length (SI) mm
		<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# P-XL-016-200A	16	200 <i>7.874</i>	25.90 <i>1.020</i>	25.36 <i>0.998</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-017-200A	17	200 <i>7.874</i>	27.50 <i>1.083</i>	26.98 <i>1.062</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
P-XL-018-200A	18	200 <i>7.874</i>	29.10 <i>1.146</i>	28.60 <i>1.126</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-018-300A	18	300 <i>11.811</i>	29.10 <i>1.146</i>	28.60 <i>1.126</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-019-200A	19	200 <i>7.874</i>	30.70 <i>1.209</i>	30.22 <i>1.190</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-019-300A	19	300 <i>11.811</i>	30.70 <i>1.209</i>	30.23 <i>1.190</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
P-XL-020-200A	20	200 <i>7.874</i>	32.30 <i>1.272</i>	31.83 <i>1.253</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
P-XL-020-300A	20	300 <i>11.811</i>	32.30 <i>1.272</i>	31.83 <i>1.253</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-021-200A	21	200 <i>7.874</i>	34.00 <i>1.339</i>	33.45 <i>1.317</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-021-300A	21	300 <i>11.811</i>	34.00 <i>1.339</i>	33.45 <i>1.317</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>

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## Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium

Part Number	Teeth	Min. Usable Length (L) mm	Pitch Diameter (PD) mm	Outside Diameter (OD) mm	Material	Shank Diameter (D1) mm	Shank Length (SI) mm
		<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# P-XL-022-200A	22	200 <i>7.874</i>	35.60 <i>1.402</i>	35.07 <i>1.381</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-022-300A	22	300 <i>11.811</i>	35.60 <i>1.402</i>	35.08 <i>1.381</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-023-200A	23	200 <i>7.874</i>	37.20 <i>1.465</i>	36.68 <i>1.444</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-023-300A	23	300 <i>11.811</i>	37.20 <i>1.465</i>	36.68 <i>1.444</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-024-200A	24	200 <i>7.874</i>	38.80 <i>1.528</i>	38.30 <i>1.508</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-024-300A	24	300 <i>11.811</i>	38.80 <i>1.528</i>	38.30 <i>1.508</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-025-200A	25	200 <i>7.874</i>	40.40 <i>1.591</i>	39.92 <i>1.572</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-025-300A	25	300 <i>11.811</i>	40.40 <i>1.591</i>	39.93 <i>1.572</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-026-200A	26	200 <i>7.874</i>	42.00 <i>1.654</i>	41.53 <i>1.635</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-026-300A	26	300 <i>11.811</i>	42.00 <i>1.654</i>	41.53 <i>1.635</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>

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## Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium

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-XL-027-200A	27	200 <i>7.874</i>	43.70 <i>1.720</i>	43.15 <i>1.699</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-027-300A	27	300 <i>11.811</i>	43.70 <i>1.720</i>	43.15 <i>1.699</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-028-200A	28	200 <i>7.874</i>	45.30 <i>1.783</i>	44.77 <i>1.763</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-028-300A	28	300 <i>11.811</i>	45.30 <i>1.783</i>	44.78 <i>1.763</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-029-200A	29	200 <i>7.874</i>	46.90 <i>1.846</i>	46.39 <i>1.826</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-029-300A	29	300 <i>11.811</i>	46.90 <i>1.846</i>	46.38 <i>1.826</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-030-200A	30	200 <i>7.874</i>	48.50 <i>1.909</i>	48.00 <i>1.890</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
P-XL-030-300A	30	300 <i>11.811</i>	48.50 <i>1.909</i>	48.01 <i>1.890</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-031-200A	31	200 <i>7.874</i>	50.10 <i>1.972</i>	49.62 <i>1.954</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-031-300A	31	300 <i>11.811</i>	50.10 <i>1.972</i>	49.63 <i>1.954</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>

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## Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium

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-XL-032-200A	32	200 <i>7.874</i>	51.70 <i>2.035</i>	51.24 <i>2.017</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-032-300A	32	300 <i>11.811</i>	51.70 <i>2.035</i>	51.23 <i>2.017</i>	Aluminium	13.00 <i>0.512</i>	19.00 <i>0.748</i>
# P-XL-033-200A	33	200 <i>7.874</i>	53.40 <i>2.102</i>	52.85 <i>2.081</i>	Aluminium	13.00 <i>0.512</i>	25.00 <i>0.984</i>
# P-XL-033-300A	33	300 <i>11.811</i>	53.40 <i>2.102</i>	52.86 <i>2.081</i>	Aluminium	13.00 <i>0.512</i>	25.00 <i>0.984</i>
# P-XL-034-200A	34	200 <i>7.874</i>	55.00 <i>2.165</i>	54.47 <i>2.144</i>	Aluminium	13.00 <i>0.512</i>	25.00 <i>0.984</i>
# P-XL-034-300A	34	300 <i>11.811</i>	55.00 <i>2.165</i>	54.48 <i>2.145</i>	Aluminium	13.00 <i>0.512</i>	25.00 <i>0.984</i>
# P-XL-035-200A	35	200 <i>7.874</i>	56.60 <i>2.228</i>	56.09 <i>2.208</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-035-300A	35	300 <i>11.811</i>	56.60 <i>2.228</i>	56.08 <i>2.208</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-036-200A	36	200 <i>7.874</i>	58.20 <i>2.291</i>	57.70 <i>2.272</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-036-300A	36	300 <i>11.811</i>	58.20 <i>2.291</i>	57.71 <i>2.272</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>

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## Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium

Part Number	Teeth	Min. Usable Length (L) mm	Pitch Diameter (PD) mm	Outside Diameter (OD) mm	Material	Shank Diameter (D1) mm	Shank Length (SI) mm
		<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# P-XL-037-200A	37	200 <i>7.874</i>	59.80 <i>2.354</i>	59.32 <i>2.335</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-037-300A	37	300 <i>11.811</i>	59.80 <i>2.354</i>	59.31 <i>2.335</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-038-200A	38	200 <i>7.874</i>	61.40 <i>2.417</i>	60.94 <i>2.399</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-038-300A	38	300 <i>11.811</i>	61.40 <i>2.417</i>	60.93 <i>2.399</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
P-XL-039-300A	39	300 <i>11.811</i>	63.10 <i>2.484</i>	62.56 <i>2.463</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-040-200A	40	200 <i>7.874</i>	64.70 <i>2.547</i>	64.17 <i>2.526</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-040-300A	40	300 <i>11.811</i>	64.70 <i>2.547</i>	64.16 <i>2.526</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-041-300A	41	300 <i>11.811</i>	66.30 <i>2.610</i>	65.79 <i>2.590</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-042-200A	42	200 <i>7.874</i>	67.90 <i>2.673</i>	67.41 <i>2.654</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-042-300A	42	300 <i>11.811</i>	67.90 <i>2.673</i>	67.41 <i>2.654</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>

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Part Number	Teeth	Min. Usable Length (L) mm	Pitch Diameter (PD) mm	Outside Diameter (OD) mm	Material	Shank Diameter (D1) mm	Shank Length (SI) mm
		<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# P-XL-043-200A	43	200 <i>7.874</i>	69.50 <i>2.736</i>	69.02 <i>2.717</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-043-300A	43	300 <i>11.811</i>	69.5 <i>2.736</i>	69.02 <i>2.717</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-044-200A	44	200 <i>7.874</i>	71.10 <i>2.799</i>	70.64 <i>2.781</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-044-300A	44	300 <i>11.811</i>	71.10 <i>2.799</i>	70.64 <i>2.781</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-045-200A	45	200 <i>7.874</i>	72.80 <i>2.866</i>	72.26 <i>2.845</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-045-300A	45	300 <i>11.811</i>	72.80 <i>2.866</i>	72.26 <i>2.845</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-046-200A	46	200 <i>7.874</i>	74.35 <i>2.927</i>	73.86 <i>2.908</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-046-300A	46	300 <i>11.811</i>	74.40 <i>2.929</i>	73.86 <i>2.908</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-048-200A	48	200 <i>7.874</i>	77.60 <i>3.055</i>	77.11 <i>3.036</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-048-300A	48	300 <i>11.811</i>	77.60 <i>3.055</i>	77.11 <i>3.036</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>

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## Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium

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-XL-050-200A	50	200 <i>7.874</i>	80.90 <i>3.185</i>	80.34 <i>3.163</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-050-300A	50	300 <i>11.811</i>	80.90 <i>3.185</i>	80.34 <i>3.163</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-054-300A	54	300 <i>11.811</i>	87.30 <i>3.437</i>	86.82 <i>3.418</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-060-200A	60	200 <i>7.874</i>	97.00 <i>3.819</i>	96.51 <i>3.800</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-060-300A	60	300 <i>11.811</i>	97.00 <i>3.819</i>	96.52 <i>3.800</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-XL-062-200A	62	200 <i>7.874</i>	100.30 <i>3.949</i>	99.75 <i>3.927</i>	Aluminium	19.00 <i>0.748</i>	25.00 <i>0.984</i>
# P-XL-062-300A	62	300 <i>11.811</i>	100.21 <i>3.945</i>	99.75 <i>3.927</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-XL-064-300A	64	300 <i>11.811</i>	103.50 <i>4.075</i>	102.97 <i>4.054</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-XL-072-200A	72	200 <i>7.874</i>	116.40 <i>4.583</i>	115.92 <i>4.564</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-XL-072-300A	72	300 <i>11.811</i>	116.40 <i>4.583</i>	115.93 <i>4.564</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>

# Indicates item not stocked at time of printing - Please enquire for lead time

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## Pulleys - Timing - 5.080mm Pitch - XL - STOCK - Aluminium

Part Number	Teeth	Min. Usable Length (L) mm	Pitch Diameter (PD) mm	Outside Diameter (OD) mm	Material	Shank Diameter (D1) mm	Shank Length (SI) mm
		<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# P-XL-080-200A	80	200 <i>7.874</i>	129.40 <i>5.094</i>	128.85 <i>5.073</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-XL-080-300A	80	300 <i>11.811</i>	129.36 <i>5.093</i>	128.85 <i>5.073</i>	Aluminium	25.40 <i>1.000</i>	25.40 <i>1.000</i>

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