



Pulleys - Timing - 5.000mm Pitch - HTD - STOCK - Aluminium

10/4/2018

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INFORMATION

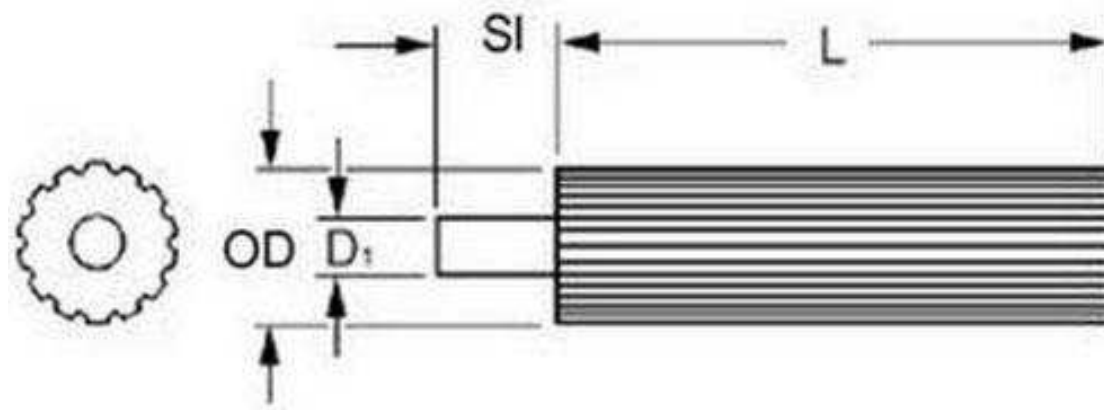
For manufacture of timing pulleys or applications requiring multiple belts from a single drive.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au//partscombined/5mmpitchtimingbelts/>
<http://www.minibearings.com.au//partslist/flangestimingpulleysuittd5seriesaluminium/flangestimingpulleysuittd5seriesaluminium/A/1/>
<http://www.minibearings.com.au//partslist/flangestimingpulleysuittd5seriescarbonsteel/flangestimingpulleysuittd5seriescarbonsteel/A/1/>

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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-050H-012-150A	12	150 <i>5.906</i>	19.10 <i>0.752</i>	17.96 <i>0.707</i>	Aluminium	12.70 <i>0.500</i>	22.00 <i>0.866</i>
# P-050H-013-150A	13	150 <i>5.906</i>	20.70 <i>0.815</i>	19.55 <i>0.770</i>	Aluminium	12.70 <i>0.500</i>	22.00 <i>0.866</i>
# P-050H-014-175A	14	175 <i>6.890</i>	22.30 <i>0.878</i>	21.14 <i>0.832</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-015-175A	15	175 <i>6.890</i>	23.90 <i>0.941</i>	22.73 <i>0.895</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-016-175A	16	175 <i>6.890</i>	25.50 <i>1.004</i>	24.32 <i>0.957</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-017-175A	17	175 <i>6.890</i>	27.10 <i>1.067</i>	25.91 <i>1.020</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-018-200A	18	200 <i>7.874</i>	28.60 <i>1.126</i>	27.50 <i>1.083</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-019-200A	19	200 <i>7.874</i>	30.20 <i>1.189</i>	29.10 <i>1.146</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-020-200A	20	200 <i>7.874</i>	31.80 <i>1.252</i>	30.69 <i>1.208</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-021-200A	21	200 <i>7.874</i>	33.40 <i>1.315</i>	32.28 <i>1.271</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</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-050H-022-200A	22	200 <i>7.874</i>	35.00 <i>1.378</i>	33.87 <i>1.333</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-023-200A	23	200 <i>7.874</i>	36.60 <i>1.441</i>	35.46 <i>1.396</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-024-200A	24	200 <i>7.874</i>	38.20 <i>1.504</i>	37.05 <i>1.459</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-025-200A	25	200 <i>7.874</i>	39.80 <i>1.567</i>	38.65 <i>1.522</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-026-200A	26	200 <i>7.874</i>	41.40 <i>1.630</i>	40.24 <i>1.584</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-027-200A	27	200 <i>7.874</i>	43.00 <i>1.693</i>	41.83 <i>1.647</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-028-200A	28	200 <i>7.874</i>	44.60 <i>1.756</i>	43.42 <i>1.709</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-029-200A	29	200 <i>7.874</i>	46.20 <i>1.819</i>	45.01 <i>1.772</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-030-200A	30	200 <i>7.874</i>	47.70 <i>1.878</i>	46.60 <i>1.835</i>	Aluminium	12.70 <i>0.500</i>	19.00 <i>0.748</i>
# P-050H-031-200A	31	200 <i>7.874</i>	49.30 <i>1.941</i>	48.20 <i>1.898</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</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-050H-032-200A	32	200 <i>7.874</i>	50.90 <i>2.004</i>	49.79 <i>1.960</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-033-200A	33	200 <i>7.874</i>	52.50 <i>2.067</i>	51.38 <i>2.023</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-034-200A	34	200 <i>7.874</i>	54.10 <i>2.130</i>	52.97 <i>2.085</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-035-200A	35	200 <i>7.874</i>	55.70 <i>2.193</i>	54.56 <i>2.148</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-036-200A	36	200 <i>7.874</i>	57.30 <i>2.256</i>	56.15 <i>2.211</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-038-200A	38	200 <i>7.874</i>	60.50 <i>2.382</i>	59.34 <i>2.336</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-040-200A	40	200 <i>7.874</i>	63.70 <i>2.508</i>	62.52 <i>2.461</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-042-200A	42	200 <i>7.874</i>	66.80 <i>2.630</i>	65.70 <i>2.587</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-044-200A	44	200 <i>7.874</i>	70.00 <i>2.756</i>	68.89 <i>2.712</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-045-200A	45	200 <i>7.874</i>	71.60 <i>2.819</i>	70.48 <i>2.775</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>

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# P-050H-046-200A	46	200 <i>7.874</i>	73.20 <i>2.882</i>	72.07 <i>2.837</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-048-200A	48	200 <i>7.874</i>	76.40 <i>3.008</i>	75.25 <i>2.963</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-050-200A	50	200 <i>7.874</i>	79.60 <i>3.134</i>	78.43 <i>3.088</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-054-200A	54	200 <i>7.874</i>	85.90 <i>3.382</i>	84.80 <i>3.339</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-056-200A	56	200 <i>7.874</i>	89.10 <i>3.508</i>	87.98 <i>3.464</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-060-200A	60	200 <i>7.874</i>	95.50 <i>3.760</i>	94.35 <i>3.715</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-062-200A	62	200 <i>7.874</i>	98.70 <i>3.886</i>	97.53 <i>3.840</i>	Aluminium	19.00 <i>0.748</i>	19.00 <i>0.748</i>
# P-050H-065-200A	65	200 <i>7.874</i>	103.50 <i>4.075</i>	102.31 <i>4.028</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-050H-072-200A	72	200 <i>7.874</i>	114.60 <i>4.512</i>	113.45 <i>4.467</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-050H-080-200A	80	200 <i>7.874</i>	127.30 <i>5.012</i>	126.18 <i>4.968</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>

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		<i>inches</i>	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>
# P-050H-090-200A	90	200 <i>7.874</i>	143.20 <i>5.638</i>	142.10 <i>5.594</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-050H-100-200A	100	200 <i>7.874</i>	159.20 <i>6.268</i>	158.01 <i>6.221</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-050H-112-150A	112	150 <i>5.906</i>	178.30 <i>7.020</i>	177.11 <i>6.973</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-050H-112-200A	112	200 <i>7.874</i>	178.17 <i>7.015</i>	177.11 <i>6.973</i>	Aluminium	25.40 <i>1.000</i>	25.40 <i>1.000</i>
# P-050H-126-150A	126	150 <i>5.906</i>	200.50 <i>7.894</i>	199.39 <i>7.850</i>	Aluminium	25.00 <i>0.984</i>	25.00 <i>0.984</i>
# P-050H-126-200A	126	200 <i>7.874</i>	200.45 <i>7.892</i>	199.39 <i>7.850</i>	Aluminium	25.40 <i>1.000</i>	25.40 <i>1.000</i>

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