



MBA

Belts - Timing - 1.000mm Pitch

Miniature 1mm series timing belts

Pitch (P) - 1.000mm

Tooth Height (H) - 0.41mm.

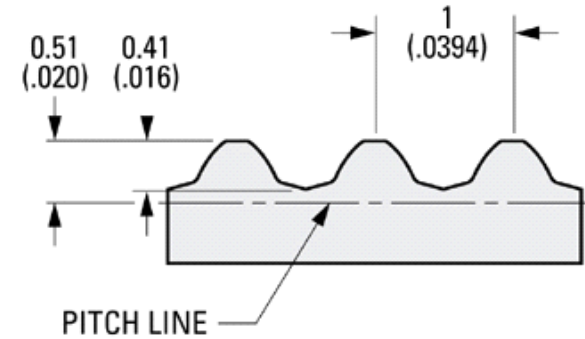
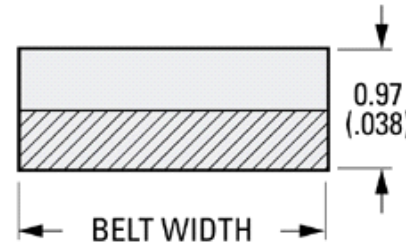
Belt Height (W) - 0.97mm

Breaking strength is not indicative of working strength.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au//partslist/pulleystiming1000mmpitchsuits3mmbelts/pulleys/wide/1/>

<http://www.minibearings.com.au//partslist/pulleystiming1000mmpitchsuits6mmbelts/pulleys/wide/1/>

<http://www.minibearings.com.au//partslist/pulleystiming1000mmpitchstock/pulleys/wide/1/>



NOTE: Dimensions in () are inch.

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Part Number	Teeth (No.)	Nom. Width (+/- 0.2) mm	Length mm	Material	Reinforcement	Breaking Strength N	Min Temperature Deg C	Max Temperature Deg C	Tooth Angle (A) Deg.
		<i>inches</i>	<i>inches</i>						
# B-T1-091-030-PK	91	3 <i>0.118</i>	91 <i>3.583</i>	Polyurethane	Kevlar	900	30	85	

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Part Number	Teeth (No.)	Nom. Width (+/- 0.2) mm	Length mm	Material	Reinforcement	Breaking Strength N	Min Temperature Deg C	Max Temperature Deg C	Tooth Angle (A) Deg.
		<i>inches</i>	<i>inches</i>						
# B-T1-091-060-PK	91	6 <i>0.236</i>	91 <i>3.583</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-094-030-PK	94	3 <i>0.118</i>	94 <i>3.701</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-094-060-PK	94	6 <i>0.236</i>	94 <i>3.701</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-103-030-PK	103	3 <i>0.118</i>	103 <i>4.055</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-103-060-PK	103	6 <i>0.236</i>	103 <i>4.055</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-105-030-PK	105	3 <i>0.118</i>	105 <i>4.134</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-105-060-PK	105	6 <i>0.236</i>	105 <i>4.134</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-125-030-PK	125	3 <i>0.118</i>	125 <i>4.921</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-125-060-PK	125	6 <i>0.236</i>	125 <i>4.921</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-128-030-PK	128	3 <i>0.118</i>	128 <i>5.039</i>	Polyurethane	Kevlar	900	30	85	

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# B-T1-128-060-PK	128	6 <i>0.236 inches</i>	128 <i>5.039 inches</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-140-030-PK	140	3 <i>0.118 inches</i>	140 <i>5.512 inches</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-140-060-PK	140	6 <i>0.236 inches</i>	140 <i>5.512 inches</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-142-030-PK	142	3 <i>0.118 inches</i>	142 <i>5.591 inches</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-142-060-PK	142	6 <i>0.236 inches</i>	142 <i>5.591 inches</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-145-030-PK	145	3 <i>0.118 inches</i>	145 <i>5.709 inches</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-145-060-PK	145	6 <i>0.236 inches</i>	145 <i>5.709 inches</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-148-030-PK	148	3 <i>0.118 inches</i>	148 <i>5.827 inches</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-148-060-PK	148	6 <i>0.236 inches</i>	148 <i>5.827 inches</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-156-030-PK	156	3 <i>0.118 inches</i>	156 <i>6.142 inches</i>	Polyurethane	Kevlar	900	30	85	

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		<i>inches</i>	<i>inches</i>						
# B-T1-156-060-PK	156	6 <i>0.236</i>	156 <i>6.142</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-157-030-PK	157	3 <i>0.118</i>	157 <i>6.181</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-157-060-PK	157	6 <i>0.236</i>	157 <i>6.181</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-165-030-PK	165	3 <i>0.118</i>	165 <i>6.496</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-165-060-PK	165	6 <i>0.236</i>	165 <i>6.496</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-175-030-PK	175	3 <i>0.118</i>	175 <i>6.890</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-175-060-PK	175	6 <i>0.236</i>	175 <i>6.890</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-185-030-PK	185	3 <i>0.118</i>	185 <i>7.283</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-185-060-PK	185	6 <i>0.236</i>	185 <i>7.283</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-188-030-PK	188	3 <i>0.118</i>	188 <i>7.402</i>	Polyurethane	Kevlar	900	30	85	

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Part Number	Teeth (No.)	Nom. Width (+/- 0.2) mm	Length mm	Material	Reinforcement	Breaking Strength N	Min Temperature Deg C	Max Temperature Deg C	Tooth Angle (A) Deg.
		<i>inches</i>	<i>inches</i>						
# B-T1-188-060-PK	188	6 <i>0.236</i>	188 <i>7.402</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-189-030-PK	189	3 <i>0.118</i>	189 <i>7.441</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-189-060-PK	189	6 <i>0.236</i>	189 <i>7.441</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-190-030-PK	190	3 <i>0.118</i>	190 <i>7.480</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-190-060-PK	190	6 <i>0.236</i>	190 <i>7.480</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-195-030-PK	195	3 <i>0.118</i>	195 <i>7.677</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-195-060-PK	195	6 <i>0.236</i>	195 <i>7.677</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-197-030-PK	197	3 <i>0.118</i>	197 <i>7.756</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-197-060-PK	197	6 <i>0.236</i>	197 <i>7.756</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-200-030-PK	200	3 <i>0.118</i>	200 <i>7.874</i>	Polyurethane	Kevlar	900	30	85	

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		<i>inches</i>	<i>inches</i>						
# B-T1-200-060-PK	200	6 <i>0.236</i>	200 <i>7.874</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-202-030-PK	202	3 <i>0.118</i>	202 <i>7.953</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-202-060-PK	202	6 <i>0.236</i>	202 <i>7.953</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-205-030-PK	205	3 <i>0.118</i>	205 <i>8.071</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-205-060-PK	205	6 <i>0.236</i>	205 <i>8.071</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-210-030-PK	210	3 <i>0.118</i>	210 <i>8.268</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-210-060-PK	210	6 <i>0.236</i>	210 <i>8.268</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-220-030-PK	220	3 <i>0.118</i>	220 <i>8.661</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-220-060-PK	220	6 <i>0.236</i>	220 <i>8.661</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-225-030-PK	225	3 <i>0.118</i>	225 <i>8.858</i>	Polyurethane	Kevlar	900	30	85	

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		<i>inches</i>	<i>inches</i>						
# B-T1-225-060-PK	225	6 <i>0.236</i>	225 <i>8.858</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-230-030-PK	230	3 <i>0.118</i>	230 <i>9.055</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-230-060-PK	230	6 <i>0.236</i>	230 <i>9.055</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-232-030-PK	232	3 <i>0.118</i>	232 <i>9.134</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-232-060-PK	232	6 <i>0.236</i>	232 <i>9.134</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-239-030-PK	239	3 <i>0.118</i>	239 <i>9.409</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-239-060-PK	239	6 <i>0.236</i>	239 <i>9.409</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-240-030-PK	240	3 <i>0.118</i>	240 <i>9.449</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-240-060-PK	240	6 <i>0.236</i>	240 <i>9.449</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-242-030-PK	242	3 <i>0.118</i>	242 <i>9.528</i>	Polyurethane	Kevlar	900	30	85	

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# B-T1-242-060-PK	242	6 <i>0.236</i> <i>inches</i>	242 <i>9.528</i> <i>inches</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-249-030-PK	249	3 <i>0.118</i>	249 <i>9.803</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-249-060-PK	249	6 <i>0.236</i>	249 <i>9.803</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-255-030-PK	255	3 <i>0.118</i>	255 <i>10.039</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-255-060-PK	255	6 <i>0.236</i>	255 <i>10.039</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-275-030-PK	275	3 <i>0.118</i>	275 <i>10.827</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-275-060-PK	275	6 <i>0.236</i>	275 <i>10.827</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-286-030-PK	286	3 <i>0.118</i>	286 <i>11.260</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-286-060-PK	286	6 <i>0.236</i>	286 <i>11.260</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-293-030-PK	293	3 <i>0.118</i>	293 <i>11.535</i>	Polyurethane	Kevlar	900	30	85	

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		<i>inches</i>	<i>inches</i>						
# B-T1-293-060-PK	293	6 <i>0.236</i>	293 <i>11.535</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-300-030-PK	300	3 <i>0.118</i>	300 <i>11.811</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-300-060-PK	300	6 <i>0.236</i>	300 <i>11.811</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-310-030-PK	310	3 <i>0.118</i>	310 <i>12.205</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-310-060-PK	310	6 <i>0.236</i>	310 <i>12.205</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-320-030-PK	320	3 <i>0.118</i>	320 <i>12.598</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-320-060-PK	320	6 <i>0.236</i>	320 <i>12.598</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-324-030-PK	324	3 <i>0.118</i>	324 <i>12.756</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-324-060-PK	324	6 <i>0.236</i>	324 <i>12.756</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-360-030-PK	360	3 <i>0.118</i>	360 <i>14.173</i>	Polyurethane	Kevlar	900	30	85	

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		<i>inches</i>	<i>inches</i>						
# B-T1-360-060-PK	360	6 <i>0.236</i>	360 <i>14.173</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-367-030-PK	367	3 <i>0.118</i>	367 <i>14.449</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-367-060-PK	367	6 <i>0.236</i>	367 <i>14.449</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-370-030-PK	370	3 <i>0.118</i>	370 <i>14.567</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-370-060-PK	370	6 <i>0.236</i>	370 <i>14.567</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-375-030-PK	375	3 <i>0.118</i>	375 <i>14.764</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-375-060-PK	375	6 <i>0.236</i>	375 <i>14.764</i>	Polyurethane	Kevlar	1800	30	85	
# B-T1-386-030-PK	386	3 <i>0.118</i>	386 <i>15.197</i>	Polyurethane	Kevlar	900	30	85	
# B-T1-386-060-PK	386	6 <i>0.236</i>	386 <i>15.197</i>	Polyurethane	Kevlar	1800	30	85	

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