



# MBA

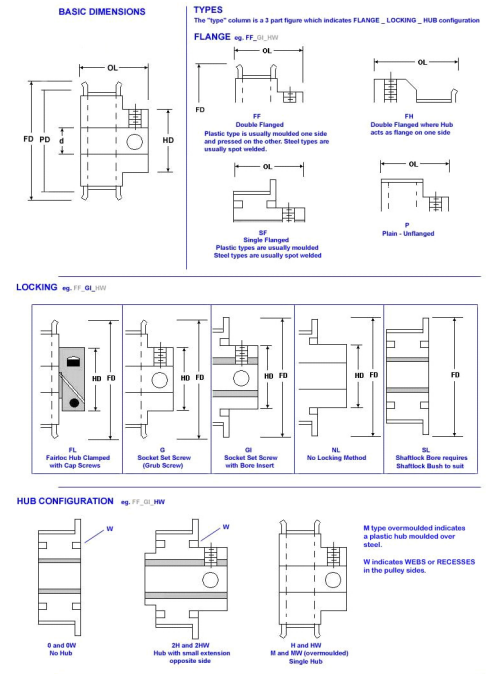
## Hobby Timing Pulleys

A small selection of popular sizes in MXL Pitch (2.032mm).

All items listed here are 2.032mm Pitch to suit 6.35mm wide belts.

See main listings for sizes not shown here.

This catalogue to be read in conjunction with information at <http://www.minibearings.com.au/www.minibearings.com.au/store/categories/timing+pulleys/all/pics/>



### Hobby Timing Pulleys

Part Number	Teeth No.	Suit Belt Width mm	Bore (d) mm	Material	Locking Type	Diagram (Flange Type (FL))	Pitch Diameter (PD) mm	Flange Diameter (FD) mm	Overall Length (OL) mm	Hub Diameter (HD) mm
		<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
P-MX-010-060FH-ALG-SET-03.000	10	6.0	3.000	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	6.47	10.8	14.30	10.80
		<i>0.236</i>	<i>0.118</i>				<i>0.255</i>	<i>0.425</i>	<i>0.563</i>	<i>0.425</i>

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Part Number	Teeth No.	Suit Belt Width mm	Bore (d) mm	Material	Locking Type	Diagram (Flange Type (FL))	Pitch Diameter (PD) mm	Flange Diameter (FD) mm	Overall Length (OL) mm	Hub Diameter (HD) mm
		<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
P-MX-010-060FF-PFR-NIL-03.000	10	6.0	3.000	Polycarbonate, Fibreglass Reinforced	No Locking Device	FF_NL_H (Double Flange)	6.47	11.0	17.50	11.00
		<i>0.236</i>	<i>0.118</i>				<i>0.255</i>	<i>0.433</i>	<i>0.689</i>	<i>0.433</i>
P-MX-010-063FF-PFR-NIL-02.381	10	6.4	2.381	Polycarbonate, Fibreglass Reinforced	No Locking Device	FF_NL_H (Double Flange)	6.47	10.7	17.46	11.11
		<i>0.252</i>	<i>0.094</i>				<i>0.255</i>	<i>0.421</i>	<i>0.687</i>	<i>0.437</i>
# P-MX-010-063FH-ALG-SET-03.175	10	6.4	3.175	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	6.47	10.8	14.29	10.80
		<i>0.252</i>	<i>0.125</i>				<i>0.255</i>	<i>0.425</i>	<i>0.563</i>	<i>0.425</i>
P-MX-011-030FH-ALG-SET-03.000	11	3.0	3.000	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	7.11	11.4	11.10	11.40
		<i>0.118</i>	<i>0.118</i>				<i>0.280</i>	<i>0.449</i>	<i>0.437</i>	<i>0.449</i>
P-MX-011-063FH-ALG-SET-03.175	11	6.4	3.175	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	7.11	11.4	14.29	11.43
		<i>0.252</i>	<i>0.125</i>				<i>0.280</i>	<i>0.449</i>	<i>0.563</i>	<i>0.450</i>
P-MX-012-060FH-ALG-SET-03.000	12	6.0	3.000	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	7.76	12.2	14.30	12.20
		<i>0.236</i>	<i>0.118</i>				<i>0.306</i>	<i>0.480</i>	<i>0.563</i>	<i>0.480</i>

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Part Number	Teeth No.	Suit Belt Width mm	Bore (d) mm	Material	Locking Type	Diagram (Flange Type (FL))	Pitch Diameter (PD) mm	Flange Diameter (FD) mm	Overall Length (OL) mm	Hub Diameter (HD) mm
		<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
P-MX-012-063FH-ALG-SET-03.175	12	6.4	3.175	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	7.76	12.2	14.29	12.19
		<i>0.252</i>	<i>0.125</i>				<i>0.306</i>	<i>0.480</i>	<i>0.563</i>	<i>0.480</i>
P-MX-014-060FH-ALG-SET-03.000	14	6.0	3.000	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	9.05	13.5	14.30	13.50
		<i>0.236</i>	<i>0.118</i>				<i>0.356</i>	<i>0.531</i>	<i>0.563</i>	<i>0.531</i>
P-MX-014-060FF-PFR-NIL-04.000	14	6.0	4.000	Polycarbonate, Fibreglass Reinforced	No Locking Device	FF_NL_H (Double Flange)	9.05	13.0	17.50	11.00
		<i>0.236</i>	<i>0.157</i>				<i>0.356</i>	<i>0.512</i>	<i>0.689</i>	<i>0.433</i>
P-MX-015-060FH-ALG-SET-04.000	15	6.0	4.000	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	9.70	14.1	14.30	14.10
		<i>0.236</i>	<i>0.157</i>				<i>0.382</i>	<i>0.555</i>	<i>0.563</i>	<i>0.555</i>
P-MX-015-060FF-PFR-NIL-04.000	15	6.0	4.000	Polycarbonate, Fibreglass Reinforced	No Locking Device	FF_NL_H (Double Flange)	9.70	14.0	17.50	11.00
		<i>0.236</i>	<i>0.157</i>				<i>0.382</i>	<i>0.551</i>	<i>0.689</i>	<i>0.433</i>
P-MX-015-060FH-ALG-FLC-05.00	15	6.0	5.000	Aluminium	Fairloc Hub - tm-	FH_FL_H (Double Flange FH Type)	9.70	9.2	14.30	14.70
		<i>0.236</i>	<i>0.197</i>				<i>0.382</i>	<i>0.362</i>	<i>0.563</i>	<i>0.579</i>

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Part Number	Teeth No.	Suit Belt Width mm	Bore (d) mm	Material	Locking Type	Diagram (Flange Type (FL))	Pitch Diameter (PD) mm	Flange Diameter (FD) mm	Overall Length (OL) mm	Hub Diameter (HD) mm
		<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
P-MX-015-063FH-ALG-SET-04.763	15	6.4	4.763	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	9.70	14.1	14.29	14.10
		<i>0.252</i>	<i>0.188</i>				<i>0.382</i>	<i>0.555</i>	<i>0.563</i>	<i>0.555</i>
P-MX-016-060FH-ALG-SET-04.000	16	6.0	4.000	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	10.34	14.7	14.30	14.70
		<i>0.236</i>	<i>0.157</i>				<i>0.407</i>	<i>0.579</i>	<i>0.563</i>	<i>0.579</i>
# P-MX-018-060FF-ALG-SET-04.000	18	6.0	4.000	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	11.64	16.1	15.90	7.90
		<i>0.236</i>	<i>0.157</i>				<i>0.458</i>	<i>0.634</i>	<i>0.626</i>	<i>0.311</i>
# P-MX-018-060FF-PFR-AIS-05.000	18	6.0	5.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	11.64	16.0	17.50	13.00
		<i>0.236</i>	<i>0.197</i>				<i>0.458</i>	<i>0.630</i>	<i>0.689</i>	<i>0.512</i>
P-MX-018-060FF-PFR-NIL-06.000	18	6.0	6.000	Polycarbonate, Fibreglass Reinforced	No Locking Device	FF_NL_H (Double Flange)	11.64	16.0	17.50	13.00
		<i>0.236</i>	<i>0.236</i>				<i>0.458</i>	<i>0.630</i>	<i>0.689</i>	<i>0.512</i>
P-MX-018-063FH-ALG-SET-06.350	18	6.4	6.350	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	11.64	16.1	14.29	16.51
		<i>0.252</i>	<i>0.250</i>				<i>0.458</i>	<i>0.634</i>	<i>0.563</i>	<i>0.650</i>

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Part Number	Teeth No.	Suit Belt Width mm	Bore (d) mm	Material	Locking Type	Diagram (Flange Type (FL))	Pitch Diameter (PD) mm	Flange Diameter (FD) mm	Overall Length (OL) mm	Hub Diameter (HD) mm
		<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
# P-MX-020-060FF-PFR-AIS-05.000	20	6.0	5.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	12.93	17.0	17.50	13.00
		<i>0.236</i>	<i>0.197</i>				<i>0.509</i>	<i>0.669</i>	<i>0.689</i>	<i>0.512</i>
P-MX-020-060FF-PFR-AIS-06.000	20	6.0	6.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	12.93	17.0	17.50	13.00
		<i>0.236</i>	<i>0.236</i>				<i>0.509</i>	<i>0.669</i>	<i>0.689</i>	<i>0.512</i>
P-MX-020-063FF-PFR-NIL-04.763	20	6.4	4.763	Polycarbonate, Fibreglass Reinforced	No Locking Device	FF_NL_H (Double Flange)	12.93	17.3	17.46	12.70
		<i>0.252</i>	<i>0.188</i>				<i>0.509</i>	<i>0.681</i>	<i>0.687</i>	<i>0.500</i>
P-MX-020-063FH-ALG-SET-06.350	20	6.4	6.350	Aluminium, Gold Iridite	Set Screw	FH_G_H (Double Flange FH Type)	12.93	17.4	14.29	17.40
		<i>0.252</i>	<i>0.250</i>				<i>0.509</i>	<i>0.685</i>	<i>0.563</i>	<i>0.685</i>
P-MX-021-060FF-ALG-SET-04.000	21	6.0	4.000	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	13.58	18.0	15.90	9.90
		<i>0.236</i>	<i>0.157</i>				<i>0.535</i>	<i>0.709</i>	<i>0.626</i>	<i>0.390</i>
P-MX-021-060FF-PFR-AIS-05.000	21	6.0	5.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	13.58	18.0	17.50	13.00
		<i>0.236</i>	<i>0.197</i>				<i>0.535</i>	<i>0.709</i>	<i>0.689</i>	<i>0.512</i>
P-MX-021-060FF-PFR-AIS-06.000	21	6.0	6.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	13.58	18.0	17.50	13.00
		<i>0.236</i>	<i>0.236</i>				<i>0.535</i>	<i>0.709</i>	<i>0.689</i>	<i>0.512</i>

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Part Number	Teeth No.	Suit Belt Width mm	Bore (d) mm	Material	Locking Type	Diagram (Flange Type (FL))	Pitch Diameter (PD) mm	Flange Diameter (FD) mm	Overall Length (OL) mm	Hub Diameter (HD) mm
		<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
P-MX-022-060FF-PFR-AIS-05.000	22	6.0	5.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	14.22	19.0	17.50	13.00
		<i>0.236</i>	<i>0.197</i>				<i>0.560</i>	<i>0.748</i>	<i>0.689</i>	<i>0.512</i>
P-MX-022-060FF-PFR-AIS-06.000	22	6.0	6.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	14.22	19.0	17.50	13.00
		<i>0.236</i>	<i>0.236</i>				<i>0.560</i>	<i>0.748</i>	<i>0.689</i>	<i>0.512</i>
P-MX-022-063FF-PFR-AHB-04.763	22	6.4	4.763	Polycarbonate, Fibreglass Reinforced	Set Screw	FF_GI_H (Double Flange)	14.22	18.5	17.46	12.70
		<i>0.252</i>	<i>0.188</i>				<i>0.560</i>	<i>0.728</i>	<i>0.687</i>	<i>0.500</i>
P-MX-024-060FF-PFR-AIS-05.000	24	6.0	5.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	15.52	20.0	17.50	13.00
		<i>0.236</i>	<i>0.197</i>				<i>0.611</i>	<i>0.787</i>	<i>0.689</i>	<i>0.512</i>
P-MX-024-063FF-ALG-SET-06.350	24	6.4	6.350	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	15.52	20.1	17.46	11.23
		<i>0.252</i>	<i>0.250</i>				<i>0.611</i>	<i>0.791</i>	<i>0.687</i>	<i>0.442</i>
P-MX-025-060FF-ALG-SET-06.000	25	6.0	6.000	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	16.16	20.7	17.50	11.90
		<i>0.236</i>	<i>0.236</i>				<i>0.636</i>	<i>0.815</i>	<i>0.689</i>	<i>0.469</i>
P-MX-028-060FF-ALG-SET-06.000	28	6.0	6.000	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	18.10	22.7	17.50	12.50
		<i>0.236</i>	<i>0.236</i>				<i>0.713</i>	<i>0.894</i>	<i>0.689</i>	<i>0.492</i>

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		<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
P-MX-030-060FF-ALG-SET-06.000	30	6.0	6.000	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	19.40	24.0	17.50	13.90
		<i>0.236</i>	<i>0.236</i>				<i>0.764</i>	<i>0.945</i>	<i>0.689</i>	<i>0.547</i>
P-MX-030-063FF-ALG-SET-06.350	30	6.4	6.350	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	19.40	24.0	17.46	13.87
		<i>0.252</i>	<i>0.250</i>				<i>0.764</i>	<i>0.945</i>	<i>0.687</i>	<i>0.546</i>
P-MX-032-060FF-PFR-AIS-05.000	32	6.0	5.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Aluminium Insert	FF_GI_H (Double Flange)	20.69	25.0	17.50	13.00
		<i>0.236</i>	<i>0.197</i>				<i>0.815</i>	<i>0.984</i>	<i>0.689</i>	<i>0.512</i>
# P-MX-032-060FF-ALG-SET-06.000	32	6.0	6.000	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	20.69	25.4	17.50	15.20
		<i>0.236</i>	<i>0.236</i>				<i>0.815</i>	<i>1.000</i>	<i>0.689</i>	<i>0.598</i>
P-MX-040-060FF-PFR-BIS-08.000	40	6.0	8.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Brass Insert	FF_GI_HW (Double Flange)	25.86	30.0	17.50	17.50
		<i>0.236</i>	<i>0.315</i>				<i>1.018</i>	<i>1.181</i>	<i>0.689</i>	<i>0.689</i>
P-MX-042-060FF-ALG-SET-06.000	42	6.0	6.000	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	27.15	32.0	18.30	20.50
		<i>0.236</i>	<i>0.236</i>				<i>1.069</i>	<i>1.260</i>	<i>0.720</i>	<i>0.807</i>
# P-MX-048-060FF-ALG-SET-06.000	48	6.0	6.000	Aluminium, Gold Iridite	Set Screw	FF_G_H (Double Flange)	31.03	36.1	18.30	23.80
		<i>0.236</i>	<i>0.236</i>				<i>1.222</i>	<i>1.421</i>	<i>0.720</i>	<i>0.937</i>

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		<i>inches</i>	<i>inches</i>				<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>
P-MX-048-060FF-PFR-BIS-08.000	48	6.0	8.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Brass Insert	FF_GI_HW (Double Flange)	31.03	35.0	17.50	17.50
		<i>0.236</i>	<i>0.315</i>				<i>1.222</i>	<i>1.378</i>	<i>0.689</i>	<i>0.689</i>
# P-MX-060-060FF-PFR-BIS-08.000	60	6.0	8.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Brass Insert	FF_GI_HW (Double Flange)	38.79	43.0	17.50	17.50
		<i>0.236</i>	<i>0.315</i>				<i>1.527</i>	<i>1.693</i>	<i>0.689</i>	<i>0.689</i>
P-MX-065-060FF-PFR-BIS-06.000	65	6.0	6.000	Polycarbonate, Fibreglass Reinforced	Set Screw, Brass Insert	FF_GI_HW (Double Flange)	42.03	46.0	17.50	17.50
		<i>0.236</i>	<i>0.236</i>				<i>1.655</i>	<i>1.811</i>	<i>0.689</i>	<i>0.689</i>

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