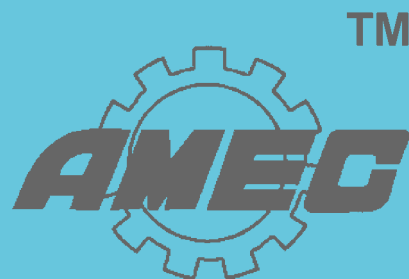




TIMING PULLEY

(NON-STOCK ITEM 60 DAYS TO 90DAYS DELIVERY)



Timing Pully G.1 TO G.15



TIMING PULLEY

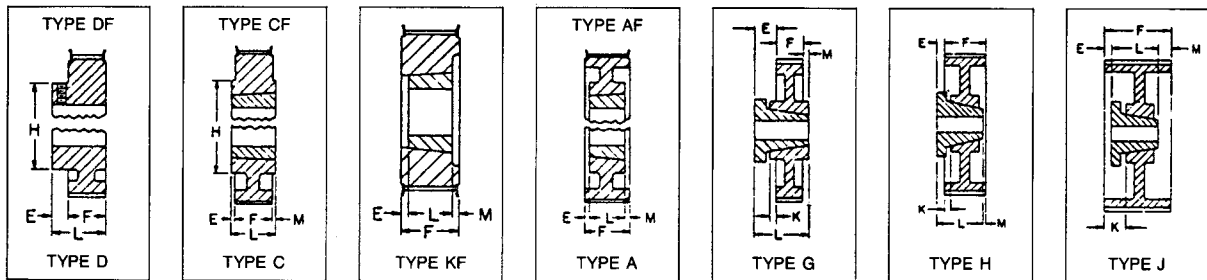
Timing Pulleys Designation

Pitch (in)	Pulleys Designation
1/5"	XL(Extra Light)
3/8"	L(Light)
1/2"	H(Heavy)
7/8"	XH(Extra heavy)

Size XXL.(1/8" Pitch) XXH(1/4" Pitch).
Available as made-to-order.

Type of Timing Pulleys

Illustrations below indicate stock pulley construction type listed in tables.



“F” designation in pulley type means pulley is flanged. When drive center distance is eight times the diameter of the smaller pulley or when drive is operating on vertical shafts, both pulleys should be flanged.

Definition Of Catalog Numbers

EX: 16L100
Min.Plain Bore

EX:TB200L100
TB - Requires Taper Bushing
20 - Number of Teeth
L - 3/8" Pitch(Light)
100 - Belt Width 1"

EX: 72L100SD
72 - Number of Teeth
L - 3/8" Pitch(Light)
100 - Belt Width 1"
SD - Requires QD Bushing

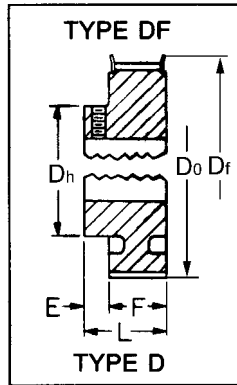
Pulley Style Designation As Shown In Tables

Dash 1 = Block Body Style
Dash 2 = Web Style
Dash 3 = Arm Style



TIMING PULLEY

XL-1/ 5" PITCH



Dash 1=Solid Style

Dash 2=Web Style

“F” type description indicates flanged.

XL037 For Belts 1/ 4" and 3/ 8" Wide Minimum Plain Bore **F=9/16**

No. Teeth	Part Number	Pitch Dia. D _p	Max. D _f	Type	Bore		Dimensions		
					Stk.	Max.	E	D _h	L
11	11XL037	.700	.929	DF-1	3/16	1/4	7/32	7/16	25/32
12	12XL037	.764	.993	DF-1	3/16	5/16	7/32	1/2	25/32
14	14XL037	.891	1.120	DF-1	1/4	3/8	7/32	9/16	25/32
15	15XL037	.955	1.184	DF-1	1/4	7/16	7/32	5/8	25/32
16	16XL037	1.019	1.248	DF-1	1/4	1/2	7/32	11/16	25/32
18	18XL037	1.146	1.375	DF-1	1/4	9/16	7/32	13/16	25/32
20	20XL037	1.273	1.502	DF-1	1/4	11/16	5/16	15/16	7/8
21	21XL037	1.337	1.566	DF-1	1/4	11/16	5/16	15/16	7/8
22	22XL037	1.401	1.630	DF-1	1/4	3/4	5/16	1	7/8
24	24XL037	1.528	1.756	DF-1	1/4	13/16	5/16	11/16	7/8
28	28XL037	1.783	2.011	DF-1	1/4	15/16	5/16	13/16	7/8
30	30XL037	1.910	2.138	DF-1	5/16	11/16	5/16	13/8	7/8
32	32XL037	2.037	-	D-1	5/16	13/16	7/16	1 1/2	1
36	36XL037	2.292	-	D-1	5/16	13/16	7/16	1 1/2	1
40	40XL037	2.546	-	D-1	5/16	13/16	7/16	1 1/2	1
42	42XL037	2.674	-	D-2	5/16	13/16	7/16	1 1/2	1
44	44XL037	2.801	-	D-2	5/16	13/16	7/16	1 1/2	1
48	48XL037	3.056	-	D-2	5/16	13/16	7/16	1 1/2	1
60	60XL037	3.820	-	D-2	3/8	13/16	7/16	1 1/2	1
72	72XL037	4.584	-	D-2	3/8	13/16	7/16	1 1/2	1

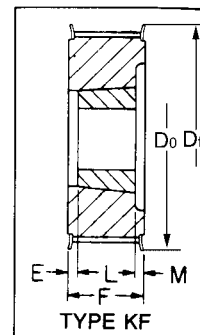
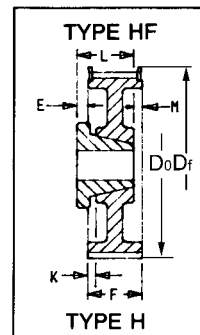
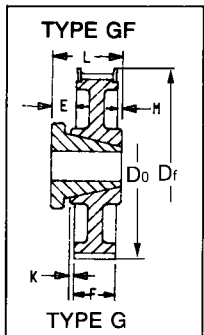
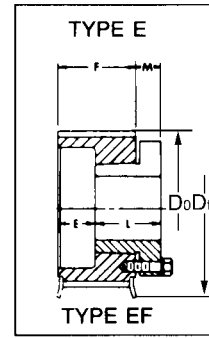
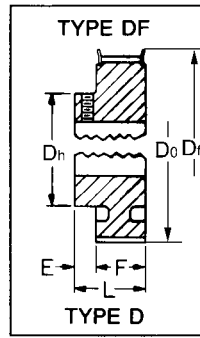
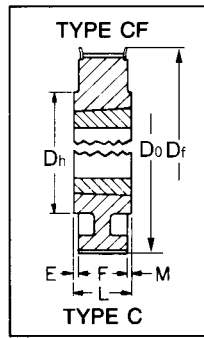
Note:XL Pulleys stocked min.plain bore only with 2 setscrews @ 90° . If keyway is used reduce max.bore by twice keyway depth.

Pulley O.D.(D₀) = P.D.(D_p) - .02" .



TIMING PULLEY

L-3/8" PITCH



"F" type description indicates flanged

L050 For Belts 1/2" Wide

Minimum Plain Bore $F=3/4$

No. Teeth	Part Number	Pitch Dia: D_p	Max. D_f	Type	Bore		Dimensions		
					Stk.	Max.	E	D_h	L
10	10L050	1.194	17/16	DF-1	3/8	9/16	3/8	13/16	1 1/8
12	12L050	1.432	143/64	DF-1	3/8	13/16	1/2	1 1/16	1 1/4
13	13L050	1.552	1 3/4	DF-1	3/8	13/16	1/2	1 1/8	1 1/4
14	14L050	1.671	159/64	DF-1	3/8	7/8	1/2	1 1/8	1 1/4
15	15L050	1.790	2	DF-1	1/2	15/16	1/2	1 1/8	1 1/4
16	16L050	1.910	25/32	DF-1	1/2	1 1/8	5/8	17/16	1 3/8
17	17L050	2.029	29/32	DF-1	1/2	1 1/8	5/8	1 1/2	1 3/8
18	18L050	2.149	225/64	DF-1	1/2v	13/16	5/8	1 5/8	1 3/8
19	19L050	2.268	2 3/8	DF-1	1/2v	13/16	5/8	1 5/8	1 3/8
20	20L050	2.387	2 5/8	DF-1	1/2v	1 1/4	5/8	1 11/16	1 3/8
21	21L050	2.507	2 3/4	DF-1	1/2	15/16	11/16	1 7/8	1 7/16
22	22L050	2.626	2 7/8	DF-1	1/2	1 1/2	3/4	2	1 1/2
24	24L050	2.865	37/64	DF-1	1/2	1 1/2	3/4	2 1/4	1 1/2
26	26L050	3.104	3 11/32	DF-1	1/2	1 5/8	3/4	2 1/4	1 1/2
28	28L050	3.342	3 37/64	DF-1	1/2	1 5/8	3/4	2 1/4	1 1/2
30	30L050	3.581	3 53/64	DF-1	1/2	1 5/8	3/4	2 1/4	1 1/2
32	32L050	3.820	4 1/16	DF-1	1/2	1 7/8	7/8	2 9/16	1 5/8

L Pulleys 10-16 teeth min. plain bore stocked with 1 set screw, if keyway is used, reduce maximum bore by twice keyway depth.

Dimensions in inches.

Pulley O.D. (D_o) = P.D. (D_p) - .03"



TIMING PULLEY

L-3/8" PITCH

L050 For Belts 1/2" Wide

QD Type

F=3/4

No. Teeth	Part Number	Pitch Dia:D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	K	L	M
18	18L050JA	2.149	2 ²⁵ / ₆₄	EF-1*	JA	1/2 - 1 1/4	3/16	--	1 1/16	1/2
20	20L050JA	2.387	2 ⁵ / ₈	EF-1*	JA	1/2 - 1 1/4	3/16	--	1 1/16	1/2
22	22L050JA	2.626	2 ⁷ / ₈	EF-1*	JA	1/2 - 1 1/4	3/16	--	1 1/16	1/2
24	24L050SH	2.865	3 ⁷ / ₆₄	GF-1+	SH	1/2 - 1 11/16	9/16	--	1 5/16	0
26	26L050SH	3.104	3 ¹¹ / ₃₂	GF-1+	SH	1/2 - 1 11/16	9/16	0	1 5/16	0
28	28L050SH	3.342	3 ³⁷ / ₆₄	GF-1+	SH	1/2 - 1 11/16	9/16	0	1 5/16	0
30	30L050SDS	3.581	3 ⁵³ / ₆₄	GF-1	SDS	1/2 - 2	5/8	0	1 3/8	0
32	32L050SDS	3.820	4 ¹ / ₁₆	GF-1	SDS	1/2 - 2	5/8	0	1 3/8	0
36	36L050SDS	4.297	4 ¹⁷ / ₃₂	GF-1	SDS	1/2 - 2	5/8	0	1 3/8	0
40	40L050SDS	4.775	5 ¹ / ₆₄	GF-1	SDS	1/2 - 2	5/8	0	1 3/8	0
44	44L050SDS	5.252	5 ³¹ / ₆₄	GF-1	SDS	1/2 - 2	5/8	0	1 3/8	0
48	48L050SDS	5.730	6 ¹ / ₆₄	GF-1	SDS	1/2 - 2	5/8	0	1 3/8	0
60	60L050SD	7.162	-	G-3	SD	1/2 - 2	7/8	1/4	1 13/16	1/4
72	72L050SD	8.594	-	G-3	SD	1/2 - 2	7/8	1/4	1 13/16	1/4
84	84L050SD	10.027	-	G-3	SD	1/2 - 2	7/8	1/4	1 13/16	1/4

Dimensions in inches.

Pulley O.D.(D₀)=P.D.(D_p)-.03"

*Reverse mount only

+Bushing Projects 1/16 on Small End.

L050 For Belts 1/2" Wide

Taper Bushed Type

F=3/4

No. Teeth	Part Number	Pitch Dia:D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	D _h	L	M
18	TB18L050	2.149	2 ²⁵ / ₆₄	CF-1	1008	1/2 - 1	1/8	1 5/8	7/8	-
20	TB20L050	2.387	2 ⁵ / ₈	CF-1	1008	1/2 - 1	1/8	1 13/16	7/8	-
22	TB22L050	2.626	2 ⁷ / ₈	CF-1	1008	1/2 - 1	1/8	2	7/8	-
24	TB24L050	2.865	3 ⁷ / ₆₄	CF-1	1210	1/2 - 1 1/4	1/4	2 1/4	1	-
26	TB26L050	3.104	3 ¹¹ / ₃₂	CF-1	1210	1/2 - 1 1/4	1/4	2 1/2	1	-
28	TB28L050	3.342	3 ³⁷ / ₆₄	CF-1	1610	1/2 - 1 1/4	1/4	2 3/4	1	-
30	TB30L050	3.581	3 ⁵³ / ₆₄	CF-1	1610	1/2 - 1 5/8	1/4	2 7/8	1	-
32	TB32L050	3.820	4 ¹ / ₁₆	CF-1	1610	1/2 - 1 5/8	1/4	3 1/16	1	-
40	TB40L050	4.775	5 ¹ / ₆₄	CF-1	2012	1/2 - 2	1/2	3 11/16	1 1/4	-
48	TB48L050	5.730	6 ¹ / ₆₄	CF-1	2012	1/2 - 2	1/2	3 11/16	1 1/4	-
60	TB60L050	7.162	-	C-2	2012	1/2 - 2	1/4	4 3/8	1 1/4	1/4

Dimensions in inches.

Pulley O.D.(D₀)=P.D.(D_p)-.03"



TIMING PULLEY

L-3/8" PITCH

L075 For Belts 3/4" Wide

Minimum plain Bore

F=1

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bore		Dimensions		
					Stk.*	Max	E	D _h	L
12	12L075	1.432	1 ⁴³ / ₆₄	DF-1	3/8	1 ³ / ₁₆	1/2	1 ¹ / ₁₆	1 ¹ / ₂
14	14L075	1.671	1 ⁵⁹ / ₆₄	DF-1	3/8	7/8	1/2	1 ¹ / ₈	1 ¹ / ₂
16	16L075	1.910	2 ⁵ / ₃₂	DF-1	1/2	1 ¹ / ₈	5/8	1 ⁷ / ₁₆	1 ⁵ / ₈
18	18L075	2.149	2 ²⁵ / ₆₄	DF-1	1/2	1 ¹³ / ₁₆	5/8	1 ⁵ / ₈	1 ⁵ / ₈
20	20L075	2.387	2 ⁵ / ₈	DF-1	1/2	1 ¹ / ₄	5/8	1 ¹¹ / ₁₆	1 ⁵ / ₈
22	22L075	2.626	2 ⁷ / ₈	DF-1	5/8	1 ¹ / ₂	3/4	2	1 ³ / ₄
24	24L075	2.865	3 ⁷ / ₆₄	DF-1	5/8	1 ⁵ / ₈	3/4	2 ¹ / ₄	1 ³ / ₄
26	26L075	3.104	3 ¹¹ / ₃₂	DF-1	5/8	1 ⁵ / ₈	3/4	2 ¹ / ₄	1 ³ / ₄
28	28L075	3.342	3 ³⁷ / ₆₄	DF-1	5/8	1 ⁵ / ₈	3/4	2 ¹ / ₄	1 ³ / ₄
30	30L075	3.581	3 ⁵³ / ₆₄	DF-1	5/8	1 ⁵ / ₈	3/4	2 ¹ / ₄	1 ³ / ₄
32	32L075	3.820	4 ¹ / ₁₆	DF-1	5/8	1 ⁷ / ₈	7/8	2 ⁹ / ₁₆	1 ⁷ / ₈

Dimensions in inches.

Pulley O.D.(D_o)=P.D.(D_p)-.03"

L Pulleys 12-16 teeth min.plain bore stocked with 1-s.s. If keyway is used, reduce maximum bore by twice keyway depth.

L075 For Belts 3/4"

QD Type

F=1

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	K	L	M
18	18L075JA	2.149	2 ²⁵ / ₆₄	EF-1*	JA	1/2 - 1 ¹ / ₄	7/16	--	1 ¹ / ₁₆	1/2
20	20L075JA	2.387	2 ⁵ / ₈	EF-1*	JA	1/2 - 1 ¹ / ₄	7/16	--	1 ¹ / ₁₆	1/2
22	22L075JA	2.626	2 ⁷ / ₈	EF-1*	JA	1/2 - 1 ¹ / ₄	7/16	--	1 ¹ / ₁₆	1/2
24	24L075SH	2.865	3 ⁷ / ₆₄	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	3/16	--	1 ⁵ / ₁₆	9/16
26	26L075SH	3.104	3 ¹¹ / ₃₂	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	3/16	--	1 ⁵ / ₁₆	9/16
28	28L075SH	3.342	3 ³⁷ / ₆₄	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	3/16	--	1 ⁵ / ₁₆	9/16
30	30L075SDS	3.581	3 ⁵³ / ₆₄	EF-1*	SDS	1/2 - 2	1/4	--	1 ³ / ₈	5/8
32	32L075SDS	3.820	4 ¹ / ₁₆	EF-1*	SDS	1/2 - 2	1/4	--	1 ³ / ₈	5/8
36	36L075SDS	4.297	4 ¹⁷ / ₃₂	HF-1	SDS	1/2 - 2	3/8	1/4	1 ³ / ₈	0
40	40L075SDS	4.775	5 ¹ / ₆₄	HF-1	SDS	1/2 - 2	3/8	1/4	1 ³ / ₈	0
44	44L075SDS	5.252	5 ³¹ / ₆₄	HF-1	SDS	1/2 - 2	3/8	1/4	1 ³ / ₈	0
48	48L075SDS	5.730	6 ¹ / ₆₄	HF-1	SDS	1/2 - 2	3/8	1/4	1 ³ / ₈	0
60	60L075SD	7.162	-	G-3	SD	1/2 - 2	1 ¹ / ₁₆	1/8	1 ¹³ / ₁₆	1/8
72	72L075SD	8.594	-	G-3	SD	1/2 - 2	1 ¹ / ₁₆	1/8	1 ¹³ / ₁₆	1/8
84	84L075SD	10.027	-	G-3	SD	1/2 - 2	1 ¹ / ₁₆	1/8	1 ¹³ / ₁₆	1/8

Dimensions in inches.

Pulley O.D.(D_o)=P.D.(D_p)-.03"

*Reverse mount only



TIMING PULLEY

L-3/8" PITCH

L075 For Belts 3/4" Wide

Taper Bushed Type

F=1

No. Teeth	Part Number	Pitch Dia. D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	D _h	L	M
18	TB18L075	2.149	2 ²⁵ / ₆₄	KF-1	1008	1/2 - 1	1/8	--	7/8	--
20	TB20L075	2.387	2 ⁵ / ₈	KF-1	1008	1/2 - 1	1/8	--	7/8	--
22	TB22L075	2.626	2 ⁷ / ₈	KF-1	1008	1/2 - 1	1/8	--	7/8	--
24	TB24L075	2.865	3 ⁷ / ₆₄	KF-1	1210	1/2 - 1 1/4	--	--	1	--
26	TB26L075	3.104	3 ¹¹ / ₃₂	KF-1	1210	1/2 - 1 1/4	--	--	1	--
28	TB28L075	3.342	3 ³⁷ / ₆₄	KF-1	1610	1/2 - 1 5/8	--	--	1	--
30	TB30L075	3.581	3 ⁵³ / ₆₄	KF-1	1610	1/2 - 1 5/8	--	--	1	--
32	TB32L075	3.820	4 ¹ / ₁₆	KF-1	1610	1/2 - 1 5/8	--	--	1	--
40	TB40L075	4.775	5 ¹ / ₆₄	CF-1	2012	1/2 - 2	1/4	3 ¹⁵ / ₁₆	1 1/4	--
48	TB48L075	5.730	6 ¹ / ₆₄	CF-1	2012	1/2 - 2	1/4	3 ¹⁵ / ₁₆	1 1/4	--
60	TB66L075	7.162	-	C-1	2012	1/2 - 2	1/8	4 ³ / ₈	1 1/4	1/8

Dimensions in inches.

Pulley O.D.(D₀)=P.D.(D_p)-.03"

L100 For Belts 1" Wide

Minimum Plain Bore

F=1 1/4

No. Teeth	Part Number	Pitch Dia. D _p	Max. D _f	Type	Bore		Dimensions		
					Stk.*	Max	E	D _h	L
14	14L100	1.671	1 ⁵⁹ / ₆₄	DF-1	3/8	7/8	1/2	1 1/8	1 3/4
16	16L100	1.910	2 ⁵ / ₃₂	DF-1	1/2	1 1/8	5/8	1 7/16	1 7/8
17	17L100	2.029	2 ⁹ / ₃₂	DF-1	1/2	1 1/8	5/8	1 1/2	1 7/8
18	18L100	2.149	2 ²⁵ / ₆₄	DF-1	1/2	1 ¹³ / ₁₆	5/8	1 5/8	1 7/8
19	19L100	2.268	2 ³ / ₈	DF-1	1/2	1 ¹³ / ₁₆	5/8	1 3/4	1 7/8
20	20L100	2.387	2 ⁵ / ₈	DF-1	1/2	1 ¹³ / ₁₆	5/8	1 ¹¹ / ₁₆	1 7/8
21	21L100	2.507	2 ³ / ₄	DF-1	5/8	1 5/16	5/8	1 7/8	1 7/8
22	22L100	2.626	2 ⁷ / ₈	DF-1	5/8	1 1/2	3/4	2	2
24	24L100	2.865	3 ⁷ / ₆₄	DF-1	5/8	1 5/8	3/4	2 1/4	2
26	26L100	3.104	3 ¹¹ / ₃₂	DF-1	5/8	1 7/8	7/8	2 1/2	2 1/8
28	28L100	3.342	3 ³⁷ / ₆₄	DF-1	5/8	2	1	2 1/2	2 1/4
30	30L100	3.581	3 ⁵³ / ₆₄	DF-1	5/8	2 1/8	1	2 ¹⁵ / ₁₆	2 1/4
32	32L100	3.820	4 ¹ / ₁₆	DF-1	5/8	1 7/8	1	3 1/8	2 1/4

Dimensions in inches.

Pulley O.D.(D₀)=P.D.(D_p)-.03"

L Pulleys 14-16 teeth min. plain bore stocked with 1-s.s. If keyway is used, reduce maximum bore by twice keyway depth.



TIMING PULLEY

L-3/8" PITCH

L100 For Belts 1"

QD Type

F=1 1/4

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	K	L	M
18	18L100JA	2.149	2 ²⁵ / ₆₄	EF-1*	JA	1/2 - 1 1/4	11/16	--	1 1/16	1/2
20	20L100JA	2.387	2 ⁵ / ₈	EF-1*	JA	1/2 - 1 1/4	11/16	--	1 1/16	1/2
22	22L100JA	2.626	2 ⁷ / ₈	EF-1*	JA	1/2 - 1 1/4	11/16	--	1 1/16	1/2
24	24L100SH	2.865	3 ⁷ / ₆₄	EF-1*	SH	1/2 - 1 11/16	7/16	--	15/16	9/16
26	26L100SH	3.104	3 ¹¹ / ₃₂	EF-1*	SH	1/2 - 1 11/16	7/16	--	15/16	9/16
28	28L100SH	3.342	3 ³⁷ / ₆₄	EF-1*	SH	1/2 - 2	7/16	--	15/16	9/16
30	30L100SDS	3.581	3 ⁵³ / ₆₄	EF-1*	SDS	1/2 - 2	1/2	--	13/8	5/8
32	32L100SDS	3.820	4 ¹ / ₁₆	EF-1*	SDS	1/2 - 2	1/2	--	13/8	5/8
36	36L100SDS	4.297	4 ¹⁷ / ₃₂	HF-1	SDS	1/2 - 2	1/8	1/2	13/8	0
40	40L100SDS	4.775	5 ¹ / ₆₄	HF-1	SDS	1/2 - 2	1/8	1/2	13/8	0
44	44L100SDS	5.252	5 ³¹ / ₆₄	HF-1	SDS	1/2 - 2	1/8	1/2	13/8	0
48	48L100SDS	5.730	6 ¹ / ₆₄	HF-1	SDS	1/2 - 2	1/8	1/2	13/8	0
60	60L100SD	7.162	--	G-3	SD	1/2 - 2	5/8	0	1 13/16	0
72	72L100SD	8.594	--	G-3	SD	1/2 - 2	5/8	0	1 13/16	0
84	84L100SD	10.027	--	G-3	SD	1/2 - 2	5/8	0	1 13/16	0

Dimensions in inches.

Pulley O.D.(D_o)=P.D.(D_p)-.03"

*Reverse mount only

L100 For Belts 1" Wide

Taper Bushed Type

F=1 1/4

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	K	L	M
18	TB18L100	2.149	2 ²⁵ / ₆₄	KF-1	1008	1/2 - 1	3/8	--	7/8	--
20	TB20L100	2.387	2 ⁵ / ₈	KF-1	1008	1/2 - 1	3/8	--	7/8	--
22	TB22L100	2.626	2 ⁷ / ₈	KF-1	1008	1/2 - 1	3/8	--	7/8	--
24	TB24L100	2.865	3 ⁷ / ₆₄	KF-1	1210	1/2 - 1 1/4	1/4	--	1	--
26	TB26L100	3.104	3 ¹¹ / ₃₂	KF-1	1210	1/2 - 1 1/4	1/4	--	1	--
28	TB28L100	3.342	3 ³⁷ / ₆₄	KF-1	1610	1/2 - 1 5/8	1/4	--	1	--
30	TB30L100	3.581	3 ⁵³ / ₆₄	KF-1	1610	1/2 - 1 5/8	1/4	--	1	--
32	TB32L100	3.820	4 ¹ / ₁₆	KF-1	1610	1/2 - 1 5/8	1/4	--	1	--
40	TB40L100	4.775	5 ¹ / ₆₄	KF-1	2012	1/2 - 2	1/16	--	1 1/4	--
48	TB48L100	5.730	6 ¹ / ₆₄	KF-1	2012	1/2 - 2	1/16	--	1 1/4	--
60	TB60L100	7.162	-	C-2	2012	1/2 - 2	--	--	1 1/4	--

Dimensions in inches.

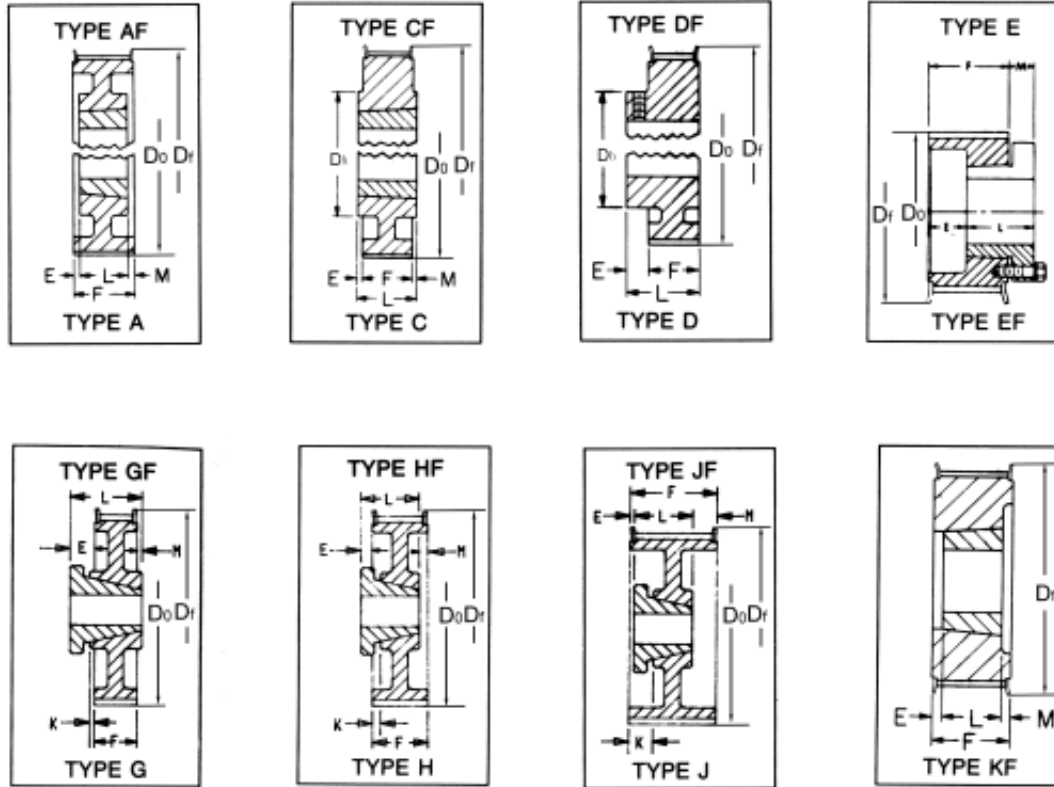
Pulley O.D.(D_o)=P.D.(D_p)-.03"

*Reverse mount only



TIMING PULLEY

H-1/2" PITCH



Dash 1 = Solid Style Dash 2 = Web Style Dash 3 = Arm/Spoke Style
 "F" in description indicates flanged.

H100 For Belts 3/4" and 1" Wide
Minimum Plain Bore F=15/16

No. Teeth	Part Number	Pitch Dia:D _p	Max. D _f	Type	Bore		Dimensions		
					Stk.	max	E	D _h	L
14	14H100	2.228	2 ³¹ / ₆₄	DF-1	5/8	1	5/8	1 1/2	1 ¹⁵ / ₁₆
16	16H100	2.546	2 ⁵¹ / ₆₄	DF-1	5/8	1 1/4	1 ¹¹ / ₁₆	2	2
18	18H100	2.865	3 ⁷ / ₆₄	DF-1	5/8	1 1/2	1 ¹¹ / ₁₆	2 1/4	2
20	20H100	3.183	3 ⁷ / ₁₆	DF-1	5/8	1 5/8	7/8	2 1/2	2 1/16
21	21H100	3.342	3 ⁹ / ₁₆	DF-1	3/4	1 ¹¹ / ₁₆	1	2 ⁵ / ₈	2 1/4
22	22H100	3.501	3 ³ / ₄	DF-1	3/4	1 ⁷ / ₈	1	2 ⁷ / ₈	2 ⁵ / ₁₆
24	24H100	3.820	4 ¹ / ₆₄	DF-1	3/4	2 ¹ / ₈	1	3 ¹ / ₈	2 ⁵ / ₁₆
26	26H100	4.138	4 ²⁵ / ₆₄	DF-1	3/4	2 ¹ / ₂	1 ¹ / ₈	3 ¹ / ₂	2 ⁷ / ₁₆
28	28H100	4.456	4 ⁴⁵ / ₆₄	DF-1	3/4	2 ⁵ / ₈	1 ¹ / ₈	3 ⁵ / ₈	2 ⁷ / ₁₆

Dimensions in inches.
 Pulley O.D.(D₀)=P.D.(D_p)-.054"



TIMING PULLEY

H-1/2" PITCH

H100 For Belts 3/4" and 1 " Wide

QD Type

F=15/16

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions				
							E	D _h	K	L	M
14	14H100JA	2.228	2 ³¹ / ₆₄	EF-1*	JA	1/2 - 1 ¹ / ₄	3/4	-	-	1 ¹ / ₁₆	1/2
16	16H100JA	2.546	2 ⁵¹ / ₆₄	EF-1*	JA	1/2 - 1 ¹ / ₄	3/4	-	-	1 ¹ / ₁₆	1/2
18	18H100SH	2.865	3 ⁷ / ₆₄	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	9/16	-	-	1 ⁵ / ₁₆	9/16
20	20H100SH	3.183	3 ⁷ / ₁₆	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	9/16	-	-	1 ⁵ / ₁₆	9/16
22	22H100SDS	3.501	3 ³ / ₄	EF-1*	SDS	1/2 - 2	9/16	-	-	1 ³ / ₈	5/8
24	24H100SDS	3.820	4 ¹ / ₆₄	EF-1*	SDS	1/2 - 2	9/16	-	-	1 ³ / ₈	5/8
26	26H100SDS	4.138	4 ²⁵ / ₆₄	HF-1	SDS	1/2 - 2	1/16	-	9/16	1 ³ / ₈	-
28	28H100SDS	4.456	4 ⁴⁵ / ₆₄	HF-1	SDS	1/2 - 2	1/16	-	9/16	1 ³ / ₈	-
30	30H100SD	4.775	5 ¹ / ₆₄	GF-1	SD	1/2 - 2	5/8	-	-	1 ¹³ / ₁₆	-
32	32H100SK	5.093	5 ²¹ / ₆₄	GF-1	SK	1/2 - 2 ⁵ / ₈	11/16	-	-	1 ¹⁵ / ₁₆	-
36	36H100SK	5.730	5 ⁶¹ / ₆₄	GF-1	SK	1/2 - 2 ⁵ / ₈	11/16	-	-	1 ¹⁵ / ₁₆	-
40	40H100SK	6.366	6 ³⁷ / ₆₄	GF-1	SK	1/2 - 2 ⁵ / ₈	11/16	-	-	1 ¹⁵ / ₁₆	-
44	44H100SK	7.003	7 ¹ / ₄	GF-1	SK	1/2 - 2 ⁵ / ₈	11/16	-	-	1 ¹⁵ / ₁₆	-
48	48H100SK	7.639	8 ¹ / ₆₄	GF-2	SK	1/2 - 2 ⁵ / ₈	11/16	-	-	1 ¹⁵ / ₁₆	-
60	60H100SF	9.549	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	11/16	-	-	2 ¹ / ₁₆	-
72	72H100SF	11.459	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	11/16	-	-	2 ¹ / ₁₆	-
84	80H100SF	13.369	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	11/16	5 ¹ / ₈	-	2 ¹ / ₁₆	-
96	96H100SF	15.279	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	11/16	5 ¹ / ₈	-	2 ¹ / ₁₆	-
120	120H100SF	19.099	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	11/16	5 ¹ / ₈	-	2 ¹ / ₁₆	-

Dimensions in inches.

Pulley O.D.(D_o)=P.D.(D_p)-.054"

*Reverse mount only

H100 For Belts 3/4" and 1 " Wide

Taper Bushed Type

F=15/16

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	D _h	L	M
14	TB14H100	2.228	2 ³¹ / ₆₄	KF-1	1008	1/2 - 1	7/16	-	7/8	-
16	TB16H100	2.546	2 ⁵¹ / ₆₄	KF-1	1008	1/2 - 1	7/16	-	7/8	-
18	TB18H100	2.865	3 ⁷ / ₆₄	KF-1	1210	1/2 - 1 ¹ / ₄	5/16	-	1	-
20	TB20H100	3.183	3 ⁷ / ₁₆	KF-1	1210	1/2 - 1 ¹ / ₄	5/16	-	1	-
22	TB22H100	3.501	3 ³ / ₄	KF-1	1610	1/2 - 1 ⁵ / ₈	5/16	-	1	-
24	TB24H100	3.820	4 ¹ / ₆₄	KF-1	1610	1/2 - 1 ⁵ / ₈	1/16	-	1 ¹ / ₄	-
26	TB26H100	4.138	4 ²⁵ / ₆₄	KF-1	2012	1/2 - 2	1/16	-	1 ¹ / ₄	-
28	TB28H100	4.456	4 ⁴⁵ / ₆₄	KF-1	2012	1/2 - 2	1/16	-	1 ¹ / ₄	-
30	TB30H100	4.775	5 ¹ / ₆₄	KF-1	2012	1/2 - 2	1/16	-	1 ¹ / ₄	-
32	TB32H100	5.093	5 ²¹ / ₆₄	CF-1	2517	1/2 - 2 ¹ / ₂	7/16	4 ⁷ / ₁₆	1 ³ / ₄	-
40	TB40H100	6.366	6 ³⁷ / ₆₄	CF-1	2517	1/2 - 2 ¹ / ₂	7/16	4 ⁷ / ₁₆	1 ³ / ₄	-
48	TB48H100	7.639	8 ¹ / ₆₄	CF-1	2517	1/2 - 2 ¹ / ₂	7/16	4 ⁷ / ₁₆	1 ³ / ₄	-
60	TB60H100	9.549	-	C-2	3020	7/8 - 3	11/32	6 ¹ / ₄	2	1 ¹¹ / ₃₂

Dimensions in inches. Weight in pounds.

Pulley O.D.(D_o)=P.D.(D_p)-.054"



TIMING PULLEY

H-1/2" PITCH

H150 For Belts 1 1/2" Wide

Minimum Plain Bore

F=113/16

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bore		Dimensions		
					Stk.	Max	E	D _h	L
14	14H150	2.228	2 ³¹ / ₆₄	DF-1	3/4	1	5/8	1 1/2	2 ⁷ / ₁₆
16	16H150	2.546	2 ⁵¹ / ₆₄	DF-1	3/4	1 1/4	3/4	2	2 ⁹ / ₁₆
18	18H150	2.865	3 ⁷ / ₆₄	DF-1	3/4	1 1/2	3/4	2 1/4	2 ⁹ / ₁₆
19	19H150	3.024	3 1/4	DF-1	3/4	1 ⁹ / ₁₆	7/8	2 1/4	2 ⁵ / ₈
20	20H150	3.183	3 ⁷ / ₁₆	DF-1	3/4 _v	1 ⁵ / ₈	7/8	2 1/2	2 ¹¹ / ₁₆
21	21H150	3.342	3 ⁹ / ₁₆	DF-1	3/4	1 ¹¹ / ₁₆	1 ⁵ / ₁₆	2 1/2	2 ³ / ₄
22	22H150	3.501	3 ³ / ₄	DF-1	3/4	1 ⁷ / ₈	1	2 ⁷ / ₈	2 ¹³ / ₁₆
24	24H150	3.820	4 ¹ / ₁₆	DF-1	3/4	2 ¹ / ₈	1	3 ¹ / ₈	2 ¹³ / ₁₆
26	26H150	4.138	4 ²⁵ / ₃₂	DF-1	3/4	2 1/2	1	3 1/2	2 ¹³ / ₁₆

Dimensions in inches.

Pulley O.D.(D_o)=P.D.(D_p)-.054"

H150 For Belts 1 1/2" Wide

QD Type

F=113/16

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	K	L	M
14	14H150JA	2.228	2 ³¹ / ₆₄	EF-1*	JA	1/2 - 1 1/4	1 1/4	-	1 1/16	1/2
16	16H150JA	2.546	2 ⁵¹ / ₆₄	EF-1*	JA	1/2 - 1 1/4	1 1/4	-	1 1/16	1/2
18	18H150SH	2.865	3 ⁷ / ₆₄	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	1	-	1 ⁵ / ₁₆	9/16
20	20H150SH	3.183	3 ⁷ / ₁₆	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	1	-	1 ⁵ / ₁₆	9/16
22	22H150SD	3.501	3 ³ / ₄	EF-1*	SD	1/2 - 2	9/16	-	1 ¹³ / ₁₆	5/8
24	24H150SD	3.820	4 ¹ / ₁₆	EF-1*	SD	1/2 - 2	9/16	-	1 ¹³ / ₁₆	5/8
26	26H150SD	4.138	4 ²⁵ / ₃₂	HF-1	SD	1/2 - 2	1/16	9/16	1 ¹³ / ₁₆	1/16
28	28H150SD	4.456	4 ⁴⁵ / ₆₄	HF-1	SD	1/2 - 2	1/16	9/16	1 ¹³ / ₁₆	1/16
30	30H150SD	4.775	5 ¹ / ₆₄	HF-1	SD	1/2 - 2	1/16	9/16	1 ¹³ / ₁₆	1/16
32	32H150SK	5.093	5 ²¹ / ₆₄	HF-1	SK	1/2 - 2 ⁵ / ₈	1/8	9/16	1 ¹⁵ / ₁₆	0
36	36H150SK	5.730	5 ⁶¹ / ₆₄	HF-1	SK	1/2 - 2 ⁵ / ₈	1/8	9/16	1 ¹⁵ / ₁₆	0
40	40H150SK	6.366	6 ³⁷ / ₆₄	HF-1	SK	1/2 - 2 ⁵ / ₈	1/8	9/16	1 ¹⁵ / ₁₆	0
44	44H150SK	7.003	7 1/4	HF-1	SK	1/2 - 2 ⁵ / ₈	1/8	9/16	1 ¹⁵ / ₁₆	0
48	48H150SK	7.639	8 ¹ / ₆₄	HF-2	SK	1/2 - 2 ⁵ / ₈	1/8	9/16	1 ¹⁵ / ₁₆	0
60	60H150SF	9.549	-	H-2	SF	1/2 - 2 ¹⁵ / ₁₆	13/32	9/32	2 ¹ / ₁₆	9/32
72	72H150SF	11.459	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	13/32	9/32	2 ¹ / ₁₆	9/32
84	84H150SF	13.369	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	13/32	9/32	2 ¹ / ₁₆	9/32
96	96H150SF	15.279	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	13/32	9/32	2 ¹ / ₁₆	9/32
120	120H150SF	19.099	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	13/32	9/32	2 ¹ / ₁₆	9/32

Dimensions in inches.

Pulley O.D.(D_o)=P.D.(D_p)-.054"

*Reverse mount only



TIMING PULLEY

H-1/2" PITCH

H150 For Belts 1 1/2" Wide Taper Bushed Type

F=1¹³/₁₆

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions				
							E	D _h	K	L	M
14	TB14H150	2.228	2 ³¹ / ₆₄	KF-1	1008	1/2 - 1	15/32	-	-	7/8	15/32
16	TB16H150	2.546	2 ⁵¹ / ₆₄	KF-1	1008	1/2 - 1	15/32	-	-	7/8	15/32
18	TB18H150	2.865	3 ⁷ / ₆₄	KF-1	1215	1/2 - 1 1/4	5/16	-	-	1 1/2	-
20	TB20H150	3.183	3 ⁷ / ₁₆	KF-1	1215	1/2 - 1 1/4	5/16	-	-	1 1/2	-
22	TB22H150	3.501	3 ³ / ₄	KF-1	1615	1/2 - 1 5/8	5/16	-	-	1 1/2	-
24	TB24H150	3.820	4 ¹ / ₁₆	KF-1	2012	1/2 - 2	9/16	-	-	1 1/4	-
26	TB26H150	4.138	4 ²⁵ / ₃₂	KF-1	2012	1/2 - 2	9/16	-	-	1 1/4	-
28	TB28H150	4.456	4 ⁴⁵ / ₆₄	KF-1	2012	1/2 - 2	9/16	-	-	1 1/4	-
30	TB30H150	4.775	5 ¹ / ₆₄	KF-1	2012	1/2 - 2	9/16	-	-	1 1/4	-
32	TB32H150	5.093	5 ²¹ / ₆₄	KF-1	2517	1/2 - 2 1/2	1/16	-	-	1 3/4	-
40	TB40H150	6.366	6 ³⁷ / ₆₄	KF-1	2517	1/2 - 2 1/2	1/16	-	-	1 3/4	-
48	TB48H150	7.639	8 ¹ / ₆₄	AF-1	2517	1/2 - 2 1/2	-	-	1/16	1 3/4	1/16
60	TB60H150	9.549	-	C-2	3020	7/8 - 3	3/32	6 1/4	-	2	3/32

Dimensions in inches. Weight in pounds.

Pulley O.D. (D₀) = P.D. (D_p) - .054"

H200 For Belts 2" Wide Minimum Plain Bore

F=2¹¹/₃₂

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bore		Dimensions		
					Stk.	max	E	D _h	L
14	14H200	2.228	2 ³ / ₈	DF-1	3/4	1	5/8	1 1/2	2 ³¹ / ₃₂
16	16H200	2.546	2 ⁵¹ / ₆₄	DF-1	3/4	1 1/4	3/4	2	3 ³ / ₃₂
18	18H200	2.865	3 ⁷ / ₆₄	DF-1	3/4	1 1/2	3/4	2	3 ³ / ₃₂
19	19H200	3.024	3 ¹ / ₄	DF-1	3/4	1 9/16	7/8	2 1/4	3 ⁵ / ₃₂
20	20H200	3.183	3 ⁷ / ₁₆	DF-1	3/4	1 5/8	7/8	2 1/2	3 ⁵ / ₃₂
22	22H200	3.501	3 ³ / ₄	DF-1	1	1 7/8	1	2 7/8	3 ¹¹ / ₃₂
24	24H200	3.820	4 ¹ / ₁₆	DF-1	1	2 1/8	1	3 1/8	3 ¹¹ / ₃₂
26	26H200	4.138	4 ²⁵ / ₃₂	DF-1	1	2 1/2	1 1/8	3 1/2	3 ¹⁵ / ₃₂

Dimensions in inches.

Pulley O.D. (D₀) = P.D. (D_p) - .054"



TIMING PULLEY

H-1/2" PITCH

H200 For Belts 2" Wide

QD Type

F=2¹¹/₃₂

No. Teeth	Part Number	Pitch Dia:D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	K	L	M
16	16H200JA	2.546	2 ⁵¹ / ₆₄	EF-1*	JA	1/2 - 1 ¹ / ₄	1 ²⁵ / ₃₂	-	1 ¹ / ₁₆	1/2
18	18H200SH	2.865	3 ⁷ / ₆₄	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	1 ¹⁷ / ₃₂	-	1 ⁵ / ₁₆	9/16
20	20H200SH	3.183	3 ⁷ / ₁₆	EF-1*	SH	1/2 - 1 ¹¹ / ₁₆	1 ¹⁷ / ₃₂	-	1 ⁵ / ₁₆	9/16
22	22H200SD	3.501	3 ³ / ₄	EF-1*	SD	1/2 - 2	1 ³ / ₃₂	-	1 ¹³ / ₁₆	5/8
24	24H200SD	3.820	4 ¹ / ₁₆	EF-1*	SD	1/2 - 2	1 ³ / ₃₂	-	1 ¹³ / ₁₆	5/8
26	26H200SD	4.138	4 ²⁵ / ₆₄	HF-1	SD	1/2 - 2	5/64	35/64	1 ¹³ / ₁₆	35/64
28	28H200SD	4.456	4 ⁴⁵ / ₆₄	HF-1	SD	1/2 - 2	5/64	35/64	1 ¹³ / ₁₆	35/64
30	30H200SD	4.775	5 ¹ / ₆₄	HF-1	SD	1/2 - 2	5/64	35/64	1 ¹³ / ₁₆	35/64
32	32H200SK	5.093	5 ²¹ / ₆₄	HF-1	SK	1/2 - 2 ⁵ / ₈	9/64	35/64	1 ¹⁵ / ₁₆	35/64
36	36H200SK	5.730	5 ⁶¹ / ₆₄	HF-1	SK	1/2 - 2 ⁵ / ₈	9/64	35/64	1 ¹⁵ / ₁₆	35/64
40	40H200SK	6.366	6 ³⁷ / ₆₄	HF-1	SK	1/2 - 2 ⁵ / ₈	9/64	35/64	1 ¹⁵ / ₁₆	35/64
44	44H200SK	7.003	7 ¹ / ₄	HF-1	SK	1/2 - 2 ⁵ / ₈	9/64	35/64	1 ¹⁵ / ₁₆	35/64
48	48H200SF	7.639	8 ¹ / ₆₄	HF-2	SF	1/2 - 2 ¹⁵ / ₁₆	9/64	35/64	2 ¹ / ₁₆	35/64
60	60H200SF	9.549	-	H-2	SF	1/2 - 2 ¹⁵ / ₁₆	9/64	35/64	2 ¹ / ₁₆	35/64
72	72H200SF	11.459	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	9/64	35/64	2 ¹ / ₁₆	35/64
84	84H200SF	13.369	-	H-3	SF	1/2 - 2 ¹⁵ / ₁₆	9/64	35/64	2 ⁵ / ₁₆	35/64
96	96H200E	15.279	-	H-3	E	7/8 - 3 ¹ / ₂	3 ³ / ₆₄	23/64	2 ⁵ / ₈	23/64
120	120H200E	19.099	-	H-3	E	7/8 - 3 ¹ / ₂	3 ³ / ₆₄	23/64	2 ⁵ / ₈	23/64

Dimensions in inches.

Pulley O.D.(D₀)=P.D.(D_p)-.054"

*Reverse mount only

H200 For Belts 2" Wide

Taper Bushed Type

F=2¹¹/₃₂

No. Teeth	Part Number	Pitch Dia:D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions		
							E	L	M
16	TB16H200	2.546	2 ⁵¹ / ₆₄	KF-1	1008	1/2 - 1	3/4	7/8	23/32
18	TB18H200	2.865	3 ⁷ / ₆₄	KF-1	1215	1/2 - 1 ¹ / ₄	7/16	1 ¹ / ₂	13/32
20	TB20H200	3.183	3 ⁷ / ₁₆	KF-1	1215	1/2 - 1 ¹ / ₄	27/64	1 ¹ / ₂	27/64
22	TB22H200	3.501	3 ³ / ₄	KF-1	1615	1/2 - 1 ⁵ / ₈	27/64	1 ¹ / ₂	27/64
24	TB24H200	3.820	4 ¹ / ₁₆	KF-1	2012	1/2 - 2	35/64	1 ¹ / ₄	35/64
26	TB26H200	4.138	4 ²⁵ / ₃₂	KF-1	2012	1/2 - 2	35/64	1 ¹ / ₄	35/64
28	TB28H200	4.456	4 ⁴⁵ / ₆₄	KF-1	2012	1/2 - 2	35/64	1 ¹ / ₄	35/64
30	TB30H200	4.775	5 ¹ / ₆₄	KF-1	2012	1/2 - 2	1 ³ / ₃₂	1 ¹ / ₄	-
32	TB32H200	5.093	5 ²¹ / ₆₄	KF-1	2517	1/2 - 2 ¹ / ₂	19/32	1 ³ / ₄	-
40	TB40H200	6.366	6 ³⁷ / ₆₄	KF-1	2517	1/2 - 2 ¹ / ₂	19/32	1 ³ / ₄	-
48	TB48H200	7.639	8 ¹ / ₆₄	KF-1	3020	7/8 - 3	1 ¹ / ₃₂	2	-
60	TB60H200	9.549	-	A-2	3020	7/8 - 3	1 ¹ / ₆₄	2	1 ¹ / ₆₄

Dimensions in inches.

Pulley O.D.(D₀)=P.D.(D_p)-.054"



TIMING PULLEY

H-1/2" PITCH

H300 For Belts 3" Wide

Minimum Plain Bore

F=33/8

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bore		Dimensions		
					Stk.	Max.	E	D _h	L
16	16H300	2.546	2 ^{51/64}	DF-1	3/4	1 1/4	3/4	2	4 1/8

Dimensions in inches. Pulley O.D.(D_o)=P.D.(D_p)-.054"

H300 For Belts 3" Wide

QD Type

F=33/8

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions			
							E	K	L	M
22	22H300SD	3.501	3 ^{3/4}	EF-1*	SD	1/2 - 2	2 1/8	-	1 13/16	5/8
24	24H300SD	3.820	4 ^{1/16}	EF-1*	SD	1/2 - 2	2 1/8	-	1 13/16	5/8
26	26H300SD	4.138	4 ^{25/64}	JF-1	SD	1/2 - 2	7/16	1 1/16	1 13/16	1 1/16
28	28H300SD	4.456	4 ^{45/64}	JF-1	SD	1/2 - 2	7/16	1 1/16	1 13/16	1 1/16
30	30H300SD	4.775	5 ^{1/64}	JF-1	SD	1/2 - 2	7/16	1 1/16	1 13/16	1 1/16
32	32H300SK	5.093	5 ^{21/64}	JF-1	SK	1/2 - 2 ^{5/8}	3/8	1 1/16	1 15/16	1 1/16
36	36H300SK	5.730	5 ^{61/64}	JF-1	SK	1/2 - 2 ^{5/8}	3/8	1 1/16	1 15/16	1 1/16
40	40H300SK	6.366	6 ^{37/64}	JF-1	SK	1/2 - 2 ^{5/8}	3/8	1 1/16	1 15/16	1 1/16
44	44H300SK	7.003	7 ^{1/4}	JF-1	SK	1/2 - 2 ^{5/8}	3/8	1 1/16	1 15/16	1 1/16
48	48H300SF	7.639	8 ^{1/64}	JF-2	SF	1/2 - 2 ^{15/16}	3/8	1 1/16	2 1/16	1 1/16
60	60H300SF	9.549	-	J-2	SF	1/2 - 2 ^{15/16}	3/8	1 1/16	2 1/16	1 1/16
72	72H300SF	11.459	-	J-3	SF	1/2 - 2 ^{15/16}	3/16	1 1/16	2 1/16	1 1/16
84	84H300SF	13.369	-	J-3	SF	1/2 - 2 ^{15/16}	3/16	1 1/16	2 1/16	1 1/16
96	96H300E	15.279	-	H-3	E	7/8 - 3 1/2	0	7/8	2 5/8	7/8
120	120H300E	19.099	-	H-3	E	7/8 - 3 1/2	0	7/8	2 5/8	7/8

Dimensions in inches.

Pulley O.D.(D_o)=P.D.(D_p)-.054"

*Reverse mount only

H300 For Belts 3" Wide

Taper Bushed Type

F=33/8

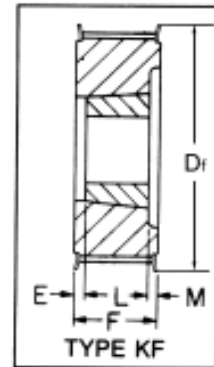
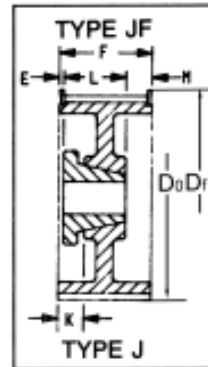
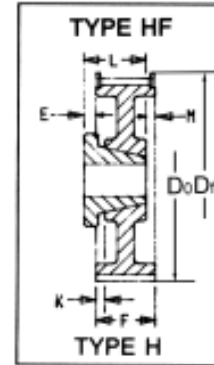
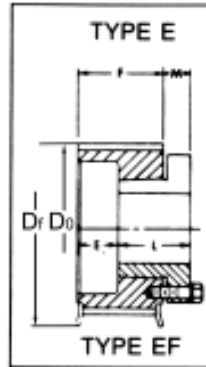
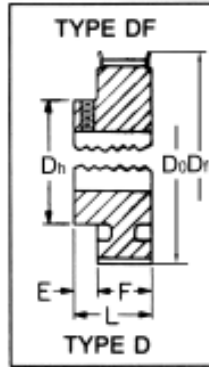
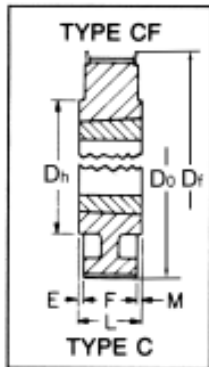
No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bush	Bore Rang	Dimensions		
							E	L	M
18	TB18H300	2.865	3 ^{7/64}	KF-1	1215	1/2 - 1 1/4	15/16	1 1/2	15/16
20	TB20H300	3.183	3 ^{7/16}	KF-1	1215	1/2 - 1 1/4	15/16	1 1/2	15/16
22	TB22H300	3.501	3 ^{3/4}	KF-1	1615	1/2 - 1 ^{5/8}	15/16	1 1/2	15/16
24	TB24H300	3.820	4 ^{1/16}	KF-1	2012	1/2 - 2	1 1/16	1 1/4	1 1/16
26	TB26H300	4.138	4 ^{25/64}	KF-1	2012	1/2 - 2	1 1/16	1 1/4	1 1/16
28	TB28H300	4.456	4 ^{45/64}	KF-1	2012	1/2 - 2	1 1/16	1 1/4	1 1/16
30	TB30H300	4.775	5 ^{1/64}	KF-1	2012	1/2 - 2	1 1/16	1 1/4	1 1/16
32	TB32H300	5.093	5 ^{21/64}	KF-1	2517	1/2 - 2 ^{1/2}	13/16	1 3/4	13/16
40	TB40H300	6.366	6 ^{37/64}	KF-1	2517	1/2 - 2 ^{1/2}	13/16	1 3/4	13/16
48	TB48H300	7.639	8 ^{1/64}	KF-1	3020	7/8 - 3	1 1/16	2	1 1/16
60	TB60H300	9.549	-	A-2	3020	7/8 - 3	9/16	2	9/16

Dimensions in inches. Pulley O.D.(D_o)=P.D.(D_p)-.054"



TIMING PULLEY

XH-7/8" PITCH



Dash 1 = Solid Style.
Dash 2 = Web Style.
Dash 3 = Arm/Spoke Style.
"F" in description type indicates flanged.

XH200 For Belts 2" Wide Minimum Plain Bore $F=29/16$

No. Teeth	Part Number	Pitch Dia: D_p	Max. D_f	Type	Bore		Dimensions		
					Stk.	Max.	E	D_h	L
18	18XH200	5.013	$5^{37/64}$	DF-1	1	$2^{5/8}$	$7/8$	$3^{11/16}$	$3^{7/16}$
20	20XH200	5.570	$6^{7/64}$	DF-1	1	$3^{1/4}$	1	$4^{1/8}$	$3^{9/16}$

Dimensions in inches. Pulley O.D. (D_o) = P.D. (D_p) - .11"

XH200 For Belts 2" Wide Taper Bushed Type $F=29/16$

No. Teeth	Part Number	Pitch Dia: D_p	Max. D_f	Bore Type	Bush	Bore Rang	Dimensions			
							E	D_h	L	M
22	TB22XH200	6.127	$6^{19/32}$	KF-1	2517	$1/2 - 2^{1/2}$	$1^{3/16}$	-	$1^{3/4}$	-
24	TB24XH200	6.685	$7^{9/32}$	KF-1	3020	$7/8 - 3$	$9/16$	-	2	-
26	TB26XH200	7.241	$7^{25/32}$	KF-1	3020	$7/8 - 3$	$9/16$	-	2	-
28	TB28XH200	7.799	$8^{17/64}$	CF-1	3535	$1^{3/16} - 3^{1/2}$	$15/16$	$6^{1/2}$	$3^{1/2}$	-
30	TB30XH200	8.356	$9^{1/32}$	CF-1	3535	$1^{3/16} - 3^{1/2}$	$15/16$	$6^{1/2}$	$3^{1/2}$	-
32	TB32XH200	8.913	$9^{33/64}$	CF-1	3535	$1^{3/16} - 3^{1/2}$	$15/16$	$6^{1/2}$	$3^{1/2}$	-
40	TB40XH200	11.141	$11^{51/64}$	CF-1	4040	$1^{7/16} - 4$	$1^{7/16}$	$8^{1/2}$	4	-
48	TB48XH200	13.369	-	C-2	4040	$1^{7/16} - 4$	$1^{3/32}$	$8^{1/2}$	4	$2^{3/32}$
60	TB60XH200	16.711	-	C-3	4040	$1^{7/16} - 4$	$2^{3/32}$	$8^{1/2}$	4	$2^{3/32}$

Dimensions in inches. Pulley O.D. (D_o) = P.D. (D_p) - .11"



TIMING PULLEY

XH-7/8" PITCH

XH300 For Belts 3" Wide minimum Plain Bore

F=35/8

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Type	Bore		Dimensions			
					Stk.	Max.	E	D _h	L	M
18	18XH300	5.013	5 ^{37/64}	DF-1	1	2 ^{5/8}	7/8	3 ^{11/16}	4 ^{1/2}	1*
20	20XH300	5.570	6 ^{7/64}	DF-1	1	3 ^{1/4}	1	4 ^{1/8}	4 ^{5/8}	3/4*

*Counterbore "M" depth on flush side.

XH300 For Belts 3" Wide Taper Bushed Type

F=35/8

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Bore Type	Bush	Bore Rang	Dimensions			
							E	D _h	L	M
22	TB22XH300	6.127	6 ^{21/32}	KF-1	2517	1/2 - 2 ^{1/2}	15/16	-	1 ^{3/4}	15/16
24	TB24XH300	6.685	7 ^{9/32}	KF-1	3020	7/8 - 3	13/16	-	2	13/16
26	TB26XH300	7.241	7 ^{25/32}	KF-1	3020	7/8 - 3	13/16	-	2	13/16
28	TB28XH300	7.799	8 ^{17/64}	KF-1	3535	1 ^{3/16} - 3 ^{1/2}	1/8	-	3 ^{1/2}	-
30	TB30XH300	8.356	9 ^{1/32}	KF-1	3535	1 ^{3/16} - 3 ^{1/2}	1/8	-	3 ^{1/2}	-
32	TB32XH300	8.913	9 ^{33/64}	KF-1	3535	1 ^{3/16} - 3 ^{1/2}	1/8	-	3 ^{1/2}	-
40	TB40XH300	11.141	11 ^{51/64}	CF-1	4040	1 ^{7/16} - 4	3/8	7 ^{3/4}	4	-
48	TB48XH300	13.369	-	C-2	4040	1 ^{7/16} - 4	3/16	8 ^{1/2}	4	3/16
60	TB60XH300	16.711	-	C-3	4040	1 ^{7/16} - 4	3/16	8 ^{1/2}	4	3/16

Dimensions in inches. Pulley O.D.(D_o)=P.D.(D_p)-.11"

XH400 For Belts 4" Wide QD Type

F= 411/16

No. Teeth	Part Number	Pitch Dia: D _p	Max. D _f	Bore Type	Bush	Bore Rang	Dimensions			
							E	D _h	L	M
20	20XH400SK	5.570	6 ^{3/32}	JF-1	SK	1/2 - 2 ^{1/2}	1/2	1 ^{3/16}	1 ^{15/16}	2 ^{1/4}
22	22XH400SK	6.127	6 ^{21/32}	JF-1	SK	1/2 - 2 ^{1/2}	1/2	1 ^{3/16}	1 ^{15/16}	2 ^{1/4}
24	24XH400SF	6.685	7 ^{7/32}	JF-1	SF	1/2 - 2 ^{7/8}	1/2	1 ^{3/16}	2 ^{1/16}	2 ^{3/16}
26	26XH400SF	7.242	7 ^{25/32}	JF-1	SF	1/2 - 2 ^{7/8}	1/2	1 ^{3/16}	2 ^{1/16}	2 ^{3/16}
28	28XH400E	7.799	8 ^{11/32}	JF-1	E	7/8 - 3 ^{1/2}	2 ^{1/32}	1 ^{17/32}	2 ^{5/8}	1 ^{13/32}
30	30XH400E	8.356	8 ^{29/32}	JF-1	E	7/8 - 3 ^{1/2}	2 ^{1/32}	1 ^{17/32}	2 ^{5/8}	1 ^{13/32}
32	32XH400E	8.913	9 ^{7/16}	JF-1	E	7/8 - 3 ^{1/2}	2 ^{1/32}	1 ^{17/32}	2 ^{5/8}	1 ^{13/32}
40	40XH400F	11.141	11 ^{11/16}	HF-2	F	1 - 3 ^{15/16}	3/32	1 ^{3/32}	3 ^{5/8}	1 ^{1/32}
48	48XH400J	13.369	-	H-3	J	1 ^{7/16} - 4 ^{1/2}	3/16	1	4 ^{1/2}	7/8
60	60XH400J	16.711	-	H-3	J	1 ^{7/16} - 4 ^{1/2}	7/16	3/4	4 ^{1/2}	5/8
72	72XH400J	20.054	-	H-3	J	1 ^{7/16} - 4 ^{1/2}	7/16	3/4	4 ^{1/2}	5/8
84	84XH400J	23.396	-	H-3	J	1 ^{7/16} - 4 ^{1/2}	7/16	3/4	4 ^{1/2}	5/8
96	96XH400J	26.738	-	H-3	J	1 ^{7/16} - 4 ^{1/2}	7/16	3/4	4 ^{1/2}	5/8
120	120XH400J	33.423	-	H-3	J	1 ^{7/16} - 4 ^{1/2}	7/16	3/4	4 ^{1/2}	5/8

Dimensions in inches. Pulley O.D.(D_o)=P.D.(D_p)-.11"