



# Stock Timing Pulleys

# H 1/2" Pitch

## H — 1/2" Pitch

H100 For Belts 3/4" and 1" Wide (1/2" Pitch)

Minimum Plain Bore

F = 1 5/16

No. Teeth	Part Number	Pitch Diam.	Max FL. O.D.	Type	Bore		Dimensions			Wt.
					Stk.	Max.	E	H	L	
14	14H100	2.228	2 <sup>31</sup> / <sub>64</sub>	DF-1	3/8	1	5/8	1 1/2	1 <sup>15</sup> / <sub>16</sub>	1.4
16	16H100	2.546	2 <sup>5</sup> / <sub>16</sub>	DF-1	3/8	1 1/4	1 <sup>1</sup> / <sub>16</sub>	2	2	2.0
18	18H100	2.865	3 <sup>3</sup> / <sub>16</sub>	DF-1	3/8	1 1/2	1 <sup>1</sup> / <sub>16</sub>	2 1/4	2	2.8
20	20H100	3.183	3 <sup>7</sup> / <sub>16</sub>	DF-1	3/8	1 5/8	7/8	2 1/2	2 <sup>3</sup> / <sub>16</sub>	3.4
21	21H100	3.342	3 <sup>7</sup> / <sub>16</sub>	DF-1	3/4	1 11/16	1	2 5/8	2 1/4	3.8
22	22H100	3.501	3 3/4	DF-1	3/4	2	1	2 7/8	2 <sup>3</sup> / <sub>16</sub>	4.3
24	24H100	3.820	4 <sup>1</sup> / <sub>16</sub>	DF-1	3/4	1 7/8	1	3 1/8	2 <sup>5</sup> / <sub>16</sub>	5.3
26	26H100	4.138	4 <sup>5</sup> / <sub>16</sub>	DF-1	3/4	2 1/4	1 1/8	3 1/2	2 <sup>3</sup> / <sub>16</sub>	6.7
28	28H100	4.456	4 <sup>5</sup> / <sub>16</sub>	DF-1	3/4	2 5/8	1 1/8	3 3/8	2 <sup>3</sup> / <sub>16</sub>	8.0

Dimensions in inches. Weight in pounds  
Pulley O.D. = P.D. - .054"

H100 For Belts 3/4" and 1" Wide (1/2" Pitch)

QD Type

F = 1 5/16

No. Teeth	Part Number	Pitch Diam.	Max FL. O.D.	Type	Bush	Bore Range	Dimensions					Wt. Less Bush.
							E	H	K	L	M	
14	14H100JA	2.228	2 <sup>31</sup> / <sub>64</sub>	EF-1*	JA	1/2 - 1 1/4	3/4	—	—	1 1/16	1/2	1.0
16	16H100JA	2.546	2 <sup>5</sup> / <sub>16</sub>	EF-1*	JA	1/2 - 1 1/4	3/4	—	—	1 1/16	1/2	1.5
18	18H100SH	2.865	3 <sup>3</sup> / <sub>16</sub>	EF-1*	SH	1/2 - 1 11/16	9/16	—	—	1 3/16	5/16	1.2
20	20H100SH	3.183	3 <sup>7</sup> / <sub>16</sub>	EF-1*	SH	1/2 - 1 11/16	9/16	—	—	1 5/16	9/16	1.2
22	22H100SDS	3.501	3 3/4	EF-1*	SDS	1/2 - 2	9/16	—	—	1 1/8	5/8	1.4
24	24H100SDS	3.820	4 <sup>1</sup> / <sub>16</sub>	EF-1*	SDS	1/2 - 2	9/16	—	—	1 3/8	5/8	1.7
26	26H100SDS	4.138	4 <sup>5</sup> / <sub>16</sub>	HF-1	SDS	1/2 - 2	1/16	—	9/16	1 3/8	—	2.0
28	28H100SDS	4.456	4 <sup>5</sup> / <sub>16</sub>	HF-1	SDS	1/2 - 2	1/16	—	9/16	1 3/8	—	2.6
30	30H100SD	4.775	5 <sup>1</sup> / <sub>16</sub>	GF-1	SD	1/2 - 2	5/8	—	—	1 3/16	—	3.0
32	32H100SK	5.093	5 <sup>21</sup> / <sub>64</sub>	GF-1	SK	1/2 - 2 5/8	1 1/16	—	—	1 5/8	—	4.9
36	36H100SK	5.730	5 <sup>5</sup> / <sub>16</sub>	GF-1	SK	1/2 - 2 5/8	1 1/16	—	—	1 5/8	—	5.6
40	40H100SK	6.366	6 <sup>3</sup> / <sub>16</sub>	GF-1	SK	1/2 - 2 5/8	1 1/16	—	—	1 5/8	—	8.2
44	44H100SK	7.003	7 1/4	GF-1	SK	1/2 - 2 5/8	1 1/16	7/4	—	1 5/8	—	10.0
48	48H100SK	7.639	8 <sup>1</sup> / <sub>16</sub>	GF-2	SK	1/2 - 2 5/8	1 1/16	—	—	1 5/8	—	12.5
60	60H100SF	9.549	—	H-2	SF	1/2 - 2 15/16	1 1/16	—	—	2 1/8	—	10.9
72	72H100SF	11.459	—	H-3	SF	1/2 - 2 15/16	1 1/16	—	—	2 1/8	—	14.0
84	84H100SF	13.369	—	H-3	SF	1/2 - 2 15/16	1 1/16	5 1/8	—	2 1/8	—	20.0
96	96H100SF	15.279	—	H-3	SF	1/2 - 2 15/16	1 1/16	5 1/8	—	2 1/8	—	27.0
120	120H100SF	19.099	—	H-3	SF	1/2 - 2 15/16	1 1/16	5 1/8	—	2 1/8	—	38.0

Dimensions in inches. Weight in pounds  
Pulley O.D. = P.D. - .054"

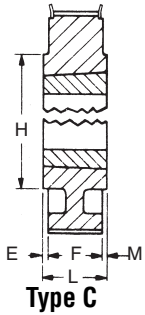
\*Reverse mount only

# H 1/2" Pitch

## Stock Timing Pulleys

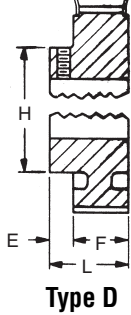


Type CF



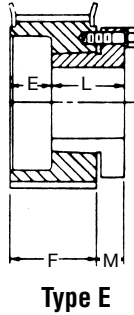
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Type DF



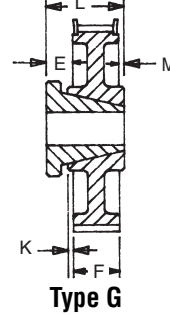
Type D

Type EF



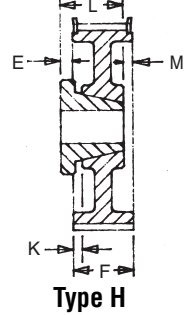
Type E

Type GF



Type G

Type HF



Type H

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 (1/2" Pitch) Taper Bushed Type

F = 1 5/16

No. Teeth	Part Number	Pitch Diam.	Max Fl. O.D.	Type	Bush	Bore Range	Dimensions				Wt. Less Bush.
							E	H	L	M	
14	TB14H100	2.228	2 <sup>3</sup> / <sub>64</sub>	KF-1	1008	1/2 - 1	7/16	—	7/8	—	.80
16	TB16H100	2.546	2 <sup>5</sup> / <sub>64</sub>	KF-1	1008	1/2 - 1	7/16	—	7/8	—	1.3
18	TB18H100	2.865	3 <sup>3</sup> / <sub>64</sub>	KF-1	1210	1/2 - 1 1/4	9/16	—	1	—	1.2
20	TB20H100	3.183	3 <sup>7</sup> / <sub>64</sub>	KF-1	1210	1/2 - 1 1/4	9/16	—	1	—	1.7
22	TB22H100	3.501	3 1/4	KF-1	1610	1/2 - 1 3/8	9/16	—	1	—	1.8
24	TB24H100	3.820	4 <sup>1</sup> / <sub>64</sub>	KF-1	1610	1/2 - 1 3/8	5/16	—	1	—	2.3
26	TB26H100	4.138	4 <sup>2</sup> / <sub>64</sub>	KF-1	2012	1/2 - 2	1/16	—	1 1/4	—	2.6
28	TB28H100	4.456	4 <sup>4</sup> / <sub>64</sub>	KF-1	2012	1/2 - 2	1/16	—	1 1/4	—	2.8
30	TB30H100	4.775	5 <sup>1</sup> / <sub>64</sub>	KF-1	2012	1/2 - 2	1/16	—	1 1/4	—	4.2
32	TB32H100	5.093	5 <sup>2</sup> / <sub>64</sub>	CF-1	2517	1/2 - 2 1/2	7/16	4 <sup>1</sup> / <sub>16</sub>	1 3/4	—	4.3
40	TB40H100	6.366	6 <sup>3</sup> / <sub>64</sub>	CF-1	2517	1/2 - 2 1/2	7/16	4 <sup>1</sup> / <sub>16</sub>	1 3/4	—	7.8
48	TB48H100	7.639	8 <sup>1</sup> / <sub>64</sub>	CF-1	2517	1/2 - 2 1/2	7/16	4 <sup>1</sup> / <sub>16</sub>	1 3/4	—	12.1
60	TB60H100	9.549	—	C-2	3020	1/2 - 3	1 <sup>1</sup> / <sub>32</sub>	6 <sup>1</sup> / <sub>4</sub>	2	1 <sup>1</sup> / <sub>32</sub>	10.3

Dimensions in inches. Weight in pounds  
Pulley O.D. = P.D. + .054"