



**Standard Keyseats**

**Table No. 1**

Bore Range	Keyseat	Bore Range	Keyseat
3/8" & 7/16"	None	1 7/16" to 1 3/4"	3/8" x 3/16"
1/2 & 9/16	1 1/8" x 1/16"	1 13/16 to 2 1/4	1/2 x 1/4
5/8 to 7/8	3/16 x 3/32	2 5/16 to 2 3/4	5/8 x 5/16
15/16 to 1 1/4	1/4 x 1/8	2 13/16 to 3 1/4	3/4 x 3/8
1 5/16 & 1 3/8	5/16 x 5/32	3 3/8 to 3 3/4	7/8 x 7/16

1 3/8" Bore Bushings also available with 3/8" x 3/16" Keyseat.

**Table No. 1**

**Specifications — Gearbelt® Pulleys with Q-D® Bushings**

Part No.	Bushing	Bore Range	Type	Number of Grooves	Diameters				Dimensions			Wt. Less Bush.
					Pitch	Flange	O.D.	I.D.	E	L	M	
<b>For H075 and H100 Belts, 1/2" Pitch, 3/4" and 1" Wide, F = 1 5/16"</b>												
14H100JA	JA	1/2" - 1 1/4"	E1F	14	2.228"	2 15/32"	2.174"	-	1/2"	57/64"	11/16"	.8
16H100JA	JA	1/2 - 1 1/4	E1F	16	2.546	2 25/32	2.492	1 7/8	1/2	57/64	11/16	1.1
18H100SH	SH	1/2 - 1 5/8	E1F	18	2.865	3 1/8	2.811	2	21/32	1 13/64	5/8	1.0
19H100SH	SH	1/2 - 1 5/8	E1F	19	3.024	3 1/4	2.970	1 25/32	21/32	1 13/64	5/8	1.2
20H100SH	SH	1/2 - 1 5/8	E1F	20	3.183	3 3/8	3.129	1 25/32	21/32	1 13/64	5/8	1.4
21H100SH	SH	1/2 - 1 5/8	E1F	21	3.342	3 5/8	3.288	2 5/8	21/32	1 13/64	5/8	1.6
22H100SDS	SDS	1/2 - 2	E1F	22	3.501	3 3/4	3.447	2 3/32	21/32	1 5/16	5/8	1.8
23H100SDS	SDS	1/2 - 2	E1F	23	3.661	3 7/8	3.607	3	21/32	1 5/16	5/8	1.9
24H100SDS	SDS	1/2 - 2	E1F	24	3.820	4 1/16	3.766	3	21/32	1 5/16	5/8	2.0
25H100SDS	SDS	1/2 - 2	E1F	25	3.979	4 3/16	3.925	3 5/32	21/32	1 5/16	5/8	2.2
26H100SDS	SDS	1/2 - 2	D1F	26	4.138	4 3/8	4.084	3 5/16	5/32	1 5/16	1/16	2.4
27H100SDS	SDS	1/2 - 2	D1F	27	4.297	4 11/16	4.243	3 7/16	5/32	1 5/16	1/16	2.7
28H100SDS	SDS	1/2 - 2	D1F	28	4.456	4 11/16	4.402	3 1/2	5/32	1 5/16	1/16	3.0
29H100SD	SD	1/2 - 2	B1F	29	4.615	5	4.561	3 5/8	21/32	1 13/16	—	3.6
30H100SD	SD	1/2 - 2	B1F	30	4.775	5	4.721	3 3/4	21/32	1 13/16	—	4.2
31H100SD	SD	1/2 - 2	B1F	31	4.934	5 5/16	4.880	3 15/16	21/32	1 13/16	—	4.4
32H100SK	SK	1/2 - 2 5/8	B1F	32	5.093	5 5/16	5.039	4 1/8	25/32	1 3/4	—	4.6
33H100SK	SK	1/2 - 2 5/8	B1F	33	5.252	5 1/2	5.198	4 5/16	25/32	1 3/4	—	5.0
34H100SK	SK	1/2 - 2 5/8	B1F	34	5.411	5 5/8	5.357	4 7/16	25/32	1 3/4	—	5.4
35H100SK	SK	1/2 - 2 5/8	B1F	35	5.570	6	5.516	4 1/2	25/32	1 3/4	—	5.8
36H100SK	SK	1/2 - 2 5/8	B1F	36	5.730	6	5.676	4 5/8	25/32	1 3/4	—	6.3
37H100SK	SK	1/2 - 2 5/8	B1F	37	5.889	6 1/8	5.835	4 15/16	25/32	1 3/4	—	6.8
38H100SK	SK	1/2 - 2 5/8	B1F	38	6.048	6 1/4	5.994	5 1/16	25/32	1 3/4	—	7.3
39H100SK	SK	1/2 - 2 5/8	B1F	39	6.207	6 9/16	6.153	5 1/4	25/32	1 3/4	—	7.8
40H100SK	SK	1/2 - 2 5/8	B1F	40	6.366	6 9/16	6.312	5 3/8	25/32	1 3/4	—	8.2
41H100SK	SK	1/2 - 2 5/8	B1F	41	6.525	6 3/4	6.471	5 9/16	25/32	1 3/4	—	8.6
42H100SK	SK	1/2 - 2 5/8	B1F	42	6.684	6 7/8	6.630	5 11/16	25/32	1 3/4	—	9.1
43H100SK	SK	1/2 - 2 5/8	B1F	43	6.844	7 1/8	6.790	5 3/4	25/32	1 3/4	—	9.6
44H100SK	SK	1/2 - 2 5/8	B1F	44	7.003	7 1/4	6.949	5 7/8	25/32	1 3/4	—	10.0
45H100SK	SK	1/2 - 2 5/8	B1F	45	7.162	7 3/8	7.108	6 1/8	25/32	1 3/4	—	10.5
48H100SK	SK	1/2 - 2 5/8	B2F	48	7.639	7 7/8	7.585	6 1/2	25/32	1 3/4	—	12.5
60H100SF	SF	1/2 - 2 15/16	B3	60	9.549	—	9.495	8 1/2	27/32	2	—	11.0
72H100SF	SF	1/2 - 2 15/16	B3	72	11.459	—	11.405	10 3/8	27/32	2	—	14.0
84H100SF	SF	1/2 - 2 15/16	B3	84	13.369	—	13.315	12 1/4	27/32	2	—	20.0
96H100SF	SF	1/2 - 2 15/16	B3	96	15.279	—	15.225	14 1/8	27/32	2	—	27.0
120H100SF	SF	1/2 - 2 15/16	B3	120	19.099	—	19.055	17 7/8	27/32	2	—	38.0
156H100SF	SF	1/2 - 2 15/16	B3	156	24.828	—	24.774	23 1/2	27/32	2	—	49.0
<b>For H150 Belts, 1/2" Pitch, 1 1/2" Wide, F = 1 13/16"</b>												
14H150JA	JA	1/2" - 1 1/4"	E1F	14	2.228"	2 15/32"	2.174"	—	1/2"	57/64"	1 3/16"	1.0
16H150JA	JA	1/2 - 1 1/4	E1F	16	2.546	2 25/32	2.492	1 7/8"	1/2	57/64	1 3/16	1.5
18H150SH	SH	1/2 - 1 5/8	E1F	18	2.865	3 1/8	2.811	2	21/32	1 13/64	1 1/8	1.7
20H150SH	SH	1/2 - 1 5/8	E1F	20	3.183	3 5/8	3.129	1 25/32	21/32	1 13/64	1 1/8	2.3
22H150SD	SD	1/2 - 2	E1F	22	3.501	3 3/4	3.447	2 1/8	21/32	1 13/16	9/16	2.7
24H150SD	SD	1/2 - 2	E1F	24	3.820	4 1/16	3.766	3	21/32	1 13/16	9/16	3.1
26H150SD	SD	1/2 - 2	D1F	26	4.138	4 3/8	4.084	3 5/16	5/32	1 13/16	1/16	3.4
28H150SD	SD	1/2 - 2	D1F	28	4.456	4 11/16	4.402	3 1/2	5/32	1 13/16	1/16	4.0
30H150SD	SD	1/2 - 2	B1F	30	4.775	5	4.721	3 3/4	3/32	1 13/16	—	5.3
32H150SK	SK	1/2 - 2 5/8	B1F	32	5.093	5 5/16	5.039	4 1/8	7/32	1 3/4	—	5.0
36H150SK	SK	1/2 - 2 5/8	B1F	36	5.730	6	5.676	4 5/8	7/32	1 3/4	—	7.0
40H150SK	SK	1/2 - 2 5/8	B1F	40	6.366	6 9/16	6.312	5 3/8	7/32	1 3/4	—	9.0
44H150SK	SK	1/2 - 2 5/8	B1F	44	7.003	7 1/4	6.949	5 7/8	7/32	1 3/4	—	11.0
48H150SK	SK	1/2 - 2 5/8	B2F	48	7.639	7 7/8	7.585	6 1/2	7/32	1 3/4	—	14.0
60H150SF	SF	1/2 - 2 15/16	D3	60	9.549	—	9.495	8 1/2	9/16	2	9/32	13.0
72H150SF	SF	1/2 - 2 15/16	D3	72	11.459	—	11.405	10 3/8	9/16	2	9/32	17.0
84H150SF	SF	1/2 - 2 15/16	D3	84	13.369	—	13.315	12 1/4	9/16	2	9/32	22.5
96H150SF	SF	1/2 - 2 15/16	D3	96	15.279	—	15.225	14 1/8	9/16	2	9/32	31.0
120H150SF	SF	1/2 - 2 15/16	D3	120	19.099	—	19.045	17 7/8	9/16	2	9/32	45.0
156H150SF	SF	1/2 - 2 15/16	D3	156	24.828	—	24.774	23 1/2	9/16	2	9/32	54.5

NOTE — Numerals in Type Designations mean: 1 = Solid, 2 = Web, and 3 = Arm Construction; F = Flanged Pulley.