



**TABLE No. 1 SPECIFICATIONS - STOCK GEARBELT® PULLEYS WITH BROWNING SPLIT TAPER® BUSHINGS**

PART NUMBER		DIAMETERS				NUMBER OF GROOVES	TYPE	DIMENSIONS										WT. Lbs. LESS BUSH.
PULLEY	BUSHING	PITCH	OUTSIDE	INSIDE	FLANGE			O.L.	F	L	P	C	H	G	X	E		
<b>FOR XH200 BELTS, 7/8" PITCH, 2" WIDE</b>																		
18XH200	Q1	5.013"	4.903"	-	5 9/16"	18	9	3 19/32"	2 9/16"	2 1/2"	3/4"	13/16"	4 1/8"	-	1 3/4"	9/32"	9.8	
20XH200	Q1	5.570	5.460	4 1/4"	6 1/8"	20	10	2 25/32"	2 9/16"	2 1/2"	1/16"	-	4 1/8"	3/4"	1 3/4"	9/32"	11.4	
22XH200	Q1	6.127	6.017	4 3/8"	6 11/16"	22	10	2 25/32"	2 9/16"	2 1/2"	1/16"	-	4 1/8"	3/4"	1 3/4"	9/32"	12.5	
24XH200	Q1	6.685	6.575	4 15/16"	7 1/4"	24	10	2 25/32"	2 9/16"	2 1/2"	1/16"	-	4 1/8"	3/4"	1 3/4"	9/32"	15.1	
26XH200	Q1	7.241	7.131	5 1/2"	7 3/4"	26	10	2 25/32"	2 9/16"	2 1/2"	1/16"	-	4 1/8"	3/4"	1 3/4"	9/32"	18.5	
28XHR200	R1	7.799	7.689	5 15/16"	8 3/8"	28	11	3 5/32"	2 9/16"	2 7/8"	5/16"	0	5 3/8"	7/8"	2	9/32"	18.8	
30XHR200	R1	8.356	8.246	6 1/2"	8 7/8"	30	11	3 5/32"	2 9/16"	2 7/8"	5/16"	0	5 3/8"	7/8"	2	9/32"	22.5	
32XHR200	R1	8.913	8.803	7	9 7/16"	32	11	3 5/32"	2 9/16"	2 7/8"	5/16"	0	5 3/8"	7/8"	2	9/32"	26.1	
36XHR200	R1	10.027	9.917	8 1/16"	10 9/16"	36	11	3 5/32"	2 9/16"	2 7/8"	5/16"	0	5 3/8"	7/8"	2	9/32"	36.0	
40XHR200	R1	11.141	11.031	9 1/4"	11 11/16"	40	12	3 5/32"	2 9/16"	2 7/8"	5/16"	0	5 3/8"	7/8"	2	9/32"	33.3	
48XHR200	R1	13.369	13.259	12	-	48	14	3 7/16"	2 9/16"	2 7/8"	19/32"	9/32"	5 3/8"	7/8"	2	9/32"	29.8	
60XHR200	R1	16.711	16.601	15 5/16"	-	60	14	3 7/16"	2 9/16"	2 7/8"	19/32"	9/32"	5 3/8"	7/8"	2	9/32"	40.0	
72XHR200	R1	20.054	19.944	18 11/16"	-	72	14	3 7/16"	2 9/16"	2 7/8"	19/32"	9/32"	5 3/8"	7/8"	2	9/32"	47.5	
84XHR200	R1	23.396	23.286	22	-	84	14	3 7/16"	2 9/16"	2 7/8"	19/32"	9/32"	5 3/8"	7/8"	2	9/32"	54.5	
96XHR200	R1	26.738	26.628	25 3/8"	-	96	14	3 7/16"	2 9/16"	2 7/8"	19/32"	9/32"	5 3/8"	7/8"	2	9/32"	62.0	
120XHR200	R1	33.423	33.313	32	-	120	14	3 7/16"	2 9/16"	2 7/8"	19/32"	9/32"	5 3/8"	7/8"	2	9/32"	78.5	
<b>FOR XH300 BELTS, 7/8" PITCH, 3" WIDE</b>																		
18XH300	Q2	5.013"	4.903"	-	5 9/16"	18	9	4 21/32"	3 5/8"	3 1/2"	3/4"	7/8"	4 1/8"	-	2 3/4"	9/32"	11.5	
20XH300	Q2	5.570	5.460	4 1/4"	6 1/8"	20	10	3 25/32"	3 5/8"	3 1/2"	1/8"	-	4 1/8"	3/4"	2 3/4"	9/32"	15.8	
22XH300	Q2	6.127	6.017	4 3/8"	6 11/16"	22	10	3 25/32"	3 5/8"	3 1/2"	1/8"	-	4 1/8"	3/4"	2 3/4"	9/32"	18.1	
24XH300	Q2	6.685	6.575	4 15/16"	7 1/4"	24	10	3 25/32"	3 5/8"	3 1/2"	1/8"	-	4 1/8"	3/4"	2 3/4"	9/32"	22.6	
26XH300	Q2	7.241	7.131	5 1/2"	7 3/4"	26	10	3 25/32"	3 5/8"	3 1/2"	1/8"	-	4 1/8"	3/4"	2 3/4"	9/32"	27.8	
28XHR300	R1	7.799	7.689	5 15/16"	8 3/8"	28	11	3 29/32"	3 5/8"	2 7/8"	0	3/4"	5 3/8"	7/8"	2	9/32"	23.0	
30XHR300	R1	8.356	8.246	6 1/2"	8 7/8"	30	11	3 29/32"	3 5/8"	2 7/8"	0	3/4"	5 3/8"	7/8"	2	9/32"	27.0	
32XHR300	R1	8.913	8.803	7	9 7/16"	32	11	3 29/32"	3 5/8"	2 7/8"	0	3/4"	5 3/8"	7/8"	2	9/32"	31.6	
36XHR300	R1	10.027	9.917	8 1/16"	10 9/16"	36	11	3 29/32"	3 5/8"	2 7/8"	0	3/4"	5 3/8"	7/8"	2	9/32"	41.6	
40XHR300	R1	11.141	11.031	9 1/4"	11 11/16"	40	12	3 29/32"	3 5/8"	2 7/8"	0	3/4"	5 3/8"	7/8"	2	9/32"	40.7	
48XHS300	S1	13.369	13.259	12	-	48	14	4 29/32"	3 5/8"	4 3/8"	29/32"	5/32"	6 3/8"	1 1/16"	3 5/16"	3/8"	58.0	
60XHS300	S1	16.711	16.601	15 5/16"	-	60	14	4 29/32"	3 5/8"	4 3/8"	29/32"	5/32"	6 3/8"	1 1/16"	3 5/16"	3/8"	68.0	
72XHS300	S1	20.054	19.944	18 11/16"	-	72	14	4 29/32"	3 5/8"	4 3/8"	29/32"	5/32"	6 3/8"	1 1/16"	3 5/16"	3/8"	77.0	
84XHS300	S1	23.396	23.286	22	-	84	14	4 29/32"	3 5/8"	4 3/8"	29/32"	5/32"	6 3/8"	1 1/16"	3 5/16"	3/8"	89.0	
96XHS300	S1	26.738	26.628	25 3/8"	-	96	14	4 29/32"	3 5/8"	4 3/8"	29/32"	5/32"	6 3/8"	1 1/16"	3 5/16"	3/8"	100	
120XHS300	S1	33.423	33.313	32	-	120	14	4 29/32"	3 5/8"	4 3/8"	29/32"	5/32"	6 3/8"	1 1/16"	3 5/16"	3/8"	128	
<b>FOR XH400 BELTS, 7/8" PITCH, 4" WIDE</b>																		
18XH400	Q3	5.013"	4.903"	-	5 9/16"	18	9	5 23/32"	4 11/16"	5"	3/4"	7/16"	4 1/8"	-	4 1/4"	9/32"	14.0	
20XH400	Q2	5.570	5.460	4 1/4"	6 1/8"	20	11	4 31/32"	4 11/16"	3 1/2"	0	1 3/16"	4 1/8"	3/4"	2 3/4"	9/32"	18.6	
22XH400	Q2	6.127	6.017	4 3/8"	6 11/16"	22	11	4 31/32"	4 11/16"	3 1/2"	0	1 3/16"	4 1/8"	3/4"	2 3/4"	9/32"	23.7	
24XH400	Q2	6.685	6.575	4 15/16"	7 1/4"	24	11	4 31/32"	4 11/16"	3 1/2"	0	1 3/16"	4 1/8"	3/4"	2 3/4"	9/32"	28.9	
26XH400	Q2	7.241	7.131	5 1/2"	7 3/4"	26	11	4 31/32"	4 11/16"	3 1/2"	0	1 3/16"	4 1/8"	3/4"	2 3/4"	9/32"	34.8	
28XHR400	R2	7.799	7.689	5 15/16"	8 3/8"	28	11	5 5/32"	4 11/16"	4 7/8"	3/16"	0	5 3/8"	7/8"	4	9/32"	36.0	
30XHR400	R2	8.356	8.246	6 1/2"	8 7/8"	30	11	5 5/32"	4 11/16"	4 7/8"	3/16"	0	5 3/8"	7/8"	4	9/32"	43.5	
32XHR400	R2	8.913	8.803	7	9 7/16"	32	11	5 5/32"	4 11/16"	4 7/8"	3/16"	0	5 3/8"	7/8"	4	9/32"	51.0	
36XHR400	R2	10.027	9.917	8 1/16"	10 9/16"	36	11	5 5/32"	4 11/16"	4 7/8"	3/16"	0	5 3/8"	7/8"	4	9/32"	67.5	
40XHR400	R2	11.141	11.031	9 1/4"	11 11/16"	40	12	5 5/32"	4 11/16"	4 7/8"	3/16"	0	5 3/8"	7/8"	4	9/32"	56.0	
48XHS400	S1	13.369	13.259	12	-	48	14	5 7/16"	4 11/16"	4 3/8"	3/8"	11/16"	6 3/8"	1 1/16"	3 5/16"	3/8"	64.5	
60XHS400	S1	16.711	16.601	15 5/16"	-	60	14	5 7/16"	4 11/16"	4 3/8"	3/8"	11/16"	6 3/8"	1 1/16"	3 5/16"	3/8"	77.0	
72XHS400	S1	20.054	19.944	18 11/16"	-	72	14	5 7/16"	4 11/16"	4 3/8"	3/8"	11/16"	6 3/8"	1 1/16"	3 5/16"	3/8"	87.0	
84XHS400	S1	23.396	23.286	22	-	84	14	5 7/16"	4 11/16"	4 3/8"	3/8"	11/16"	6 3/8"	1 1/16"	3 5/16"	3/8"	103	
96XHS400	S1	26.738	26.628	25 3/8"	-	96	14	5 7/16"	4 11/16"	4 3/8"	3/8"	11/16"	6 3/8"	1 1/16"	3 5/16"	3/8"	112	
120XHS400	S1	33.423	33.313	32	-	120	14	5 7/16"	4 11/16"	4 3/8"	3/8"	11/16"	6 3/8"	1 1/16"	3 5/16"	3/8"	143	

**BORE RANGE**

BUSHING	BORE RANGE
Q1	3/4" to 2 11/16"
Q2	1 to 2 5/8"
Q3	1 1/3 to 2 1/2"
R1	1 1/8 to 3 3/4"
R2	1 3/8 to 3 5/8"
S1	1 11/16 to 4 1/4"

**STANDARD KEYSEATS**

BORE RANGE	KEYSEAT	BORE RANGE	KEYSEAT
3/4" 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 7/16 to 1 3/4"	3/8 x 3/16"	3 7/8 to 4 1/4"	1 x 1/2"
1 13/16 to 2 1/4"	1/2 x 1/4"		

1 3/8" Bore Bushings (except Q3 and R2) also available with 3/8" x 7/16" Keyseat.