

## Sprockets for No. 40, 1/2" Pitch ANSI Chain

Table No. 1 Steel Single Sprockets with Browning Split Taper® Bushings

Part No.	Bushing	Bore Range	DIAMETERS		No. Teeth	Type	DIMENSIONS						Wt. Less Bushing
			Outside	Pitch			T Norm.	OL	L	P	C	H	
H40G12	G	3/8 - 1"	2.17"	1.932"	12	3	.284"	1 1/2"	1"	1 1/32"	5/16"	2"	.3
H40G13	G	3/8 - 1"	2.30	2.089	13	3	.284	1 1/2	1	1 1/32	5/16	2	.4
H40G14	G	3/8 - 1"	2.49	2.247	14	3	.284	1 1/2	1	1 1/32	5/16	2	.5
H40H15	H	3/8 - 1 1/2	2.65	2.405	15	3	.284	1 19/32	1 1/4	1 1/8	5/32	2 1/2	.5
H40G16	G	3/8 - 1"	2.80	2.563	16	3	.284	1 1/4	1	25/32	1/16	2	.4
H40H16	H	3/8 - 1 1/2	2.80	2.563	16	3	.284	1 19/32	1 1/4	1 1/8	5/32	2 1/2	.6
H40H17	H	3/8 - 1 1/2	2.96	2.721	17	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	.6
H40H18	H	3/8 - 1 1/2	3.14	2.879	18	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	.7
H40P18	P1	1/2 - 1 3/4	3.14	2.879	18	4	.284	2 3/16	1 15/16	1 21/32	0	3	1.2
H40H19	H	3/8 - 1 1/2	3.30	3.038	19	3	.284	1 1/4	1 1/4	1 1/32	1/16	2 1/2	.8
H40P19	P1	1/2 - 1 3/4	3.30	3.038	19	4	.284	2 3/16	1 15/16	1 21/32	0	3	1.3
H40H20	H	3/8 - 1 1/2	3.45	3.196	20	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	.8
H40P20	P1	1/2 - 1 3/4	3.45	3.196	20	4	.284	2 3/16	1 15/16	1 21/32	0	3	1.3
H40H21	H	3/8 - 1 1/2	3.62	3.355	21	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	.9
H40P21	P1	1/2 - 1 3/4	3.62	3.355	21	4	.284	2 3/16	1 15/16	1 21/32	0	3	1.5
H40H22	H	3/8 - 1 1/2	3.75	3.513	22	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	.9
H40P22	P1	1/2 - 1 3/4	3.75	3.513	22	4	.284	2 3/16	1 15/16	1 21/32	0	3	.6
H40H23	H	3/8 - 1 1/2	3.94	3.672	23	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.0
H40P23	P1	1/2 - 1 3/4	3.94	3.672	23	4	.284	2 3/16	1 15/16	1 21/32	0	3	1.7
H40H24	H	3/8 - 1 1/2	4.10	3.831	24	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.2
H40P24	P1	1/2 - 1 3/4	4.10	3.831	24	4	.284	2 3/16	1 15/16	1 21/32	0	3	1.8
H40H25	H	3/8 - 1 1/2	4.26	3.989	25	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.3
H40P25	P1	1/2 - 1 3/4	4.26	3.989	25	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.0
H40H26	H	3/8 - 1 1/2	4.42	4.148	26	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.4
H40P26	P1	1/2 - 1 3/4	4.42	4.148	26	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.0
H40H27	H	3/8 - 1 1/2	4.58	4.307	27	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.4
H40P27	P1	1/2 - 1 3/4	4.58	4.307	27	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.1
H40H28	H	3/8 - 1 1/2	4.74	4.466	28	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.5
H40P28	P1	1/2 - 1 3/4	4.74	4.466	28	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.2
H40P29	P1	1/2 - 1 3/4	4.90	4.625	29	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.3
H40H30	H	3/8 - 1 1/2	5.06	4.783	30	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.6
H40P30	P1	1/2 - 1 3/4	5.06	4.783	30	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.4
H40H32	H	3/8 - 1 1/2	5.38	5.101	32	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.8
H40H33	H	3/8 - 1 1/2	5.54	5.260	33	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	1.9
H40H35	H	3/8 - 1 1/2	5.86	5.578	35	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	2.1
H40H36	H	3/8 - 1 1/2	6.02	5.737	36	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	2.3
H40H38	H	3/8 - 1 1/2	6.33	6.055	38	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	2.6
H40H40	H	3/8 - 1 1/2	6.65	6.373	40	3	.284	1 1/2	1 1/4	1 1/32	1/16	2 1/2	2.8
40P31	P1	1/2 - 1 3/4	5.22	4.942	31	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.5
40P32	P1	1/2 - 1 3/4	5.38	5.101	32	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.6
40P33	P1	1/2 - 1 3/4	5.54	5.260	33	4	.284	2 3/16	1 15/16	1 21/32	0	3	2.6

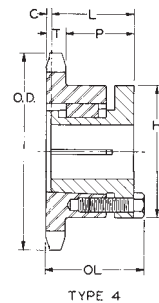
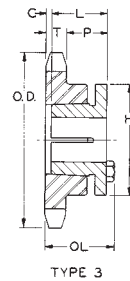
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HARDENED TEETH

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LARGER SIZES ON NEXT PAGE

Where two sprockets with the same number of teeth but different bushings are offered, we suggest using the sprocket bushing for heavier service drives.



### Standard Keyseats

Table No. 3

Bore Range	Keyseat
3/8" - 7/16"	None
1/2 - 9/16	1/8" X 1/16"
5/8 - 7/8	3/16 X 3/32
15/16 - 1 1/4	1/4 X 1/8
1 5/16 - 1 3/8	5/16 X 5/32
1 7/16 - 1 3/4	3/8 X 3/16

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