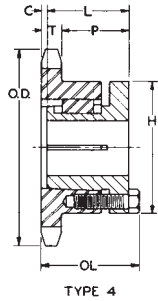


Sprockets for No. 120, 1 1/2" Pitch ANSI Chain

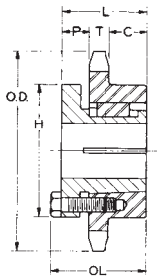
Table No. 1 **Steel Single Sprockets with Browning Split Taper® Bushings**

Part No.	Bushing	Bore Range	DIAMETERS		No. Teeth	Type	DIMENSIONS						Wt. Less Bushing
			Outside	Pitch			T Nom.	OL	L	P	C	H	
H120Q11	Q1	3/4 - 2 11/16"	6.01"	5.324"	11	4	.924"	2 25/32"	2 1/2"	1 9/16"	0	4 1/8"	4.8
H120Q12	Q1	3/4 - 2 11/16"	6.50	5.796	12	4	.924	2 25/32	2 1/2	1 9/16	0	4 1/8	6.3
H120Q13	Q1	3/4 - 2 11/16"	6.99	6.268	13	4	.924	2 25/32	2 1/2	1 9/16	0	4 1/8	7.9
H120Q14	Q1	3/4 - 2 11/16"	7.47	6.741	14	4	.924	2 25/32	2 1/2	1 9/16	0	4 1/8	9.1
H120Q15	Q1	3/4 - 2 11/16"	7.96	7.215	15	4	.924	2 25/32	2 1/2	1 9/16	0	4 1/8	10.4
H120Q16	Q1	3/4 - 2 11/16"	8.39	7.689	16	4	.924	2 25/32	2 1/2	1 9/16	0	4 1/8	11.8
H120R16	R1	1 1/8 - 3 3/4	8.39	7.689	16	4	.924	3 5/32	2 7/8	1 15/16	0	5 3/8	12.3
H120Q17	Q1	3/4 - 2 11/16"	8.88	8.163	17	4	.924	2 25/32	2 1/2	1 9/16	0	4 1/8	13.4
H120R17	R1	1 1/8 - 3 3/4	8.88	8.163	17	4	.924	3 5/32	2 7/8	1 15/16	0	5 3/8	13.6
H120Q18	Q1	3/4 - 2 11/16"	9.41	8.638	18	4	.924	2 25/32	2 1/2	1 9/16	0	4 1/8	15.6
H120R18	R1	1 1/8 - 3 3/4	9.41	8.638	18	4	.924	3 5/32	3 5/32	1 9/16	0	5 3/8	15.9
H120R19	R1	1 1/8 - 3 3/4	9.89	9.113	19	4	.924	3 5/32	3 5/32	1 9/16	0	5 3/8	16.8
H120R20	R1	1 1/8 - 3 3/4	10.37	9.589	20	4	.924	3 5/32	2 7/8	1 15/16	0	5 3/8	18.8
H120R21	R1	1 1/8 - 3 3/4	10.85	10.064	21	4	.924	3 5/32	2 7/8	1 15/16	0	5 3/8	21.0
H120R22	R1	1 1/8 - 3 3/4	11.33	10.540	22	4	.924	3 5/32	2 7/8	1 15/16	0	5 3/8	22.5
H120R23	R1	1 1/8 - 3 3/4	11.81	11.016	23	4	.924	3 5/32	2 7/8	1 15/16	0	5 3/8	24.8
H120R24	R1	1 1/8 - 3 3/4	12.29	11.492	24	4	.924	3 5/32	2 7/8	1 15/16	0	5 3/8	26.9
H120R25	R1	1 1/8 - 3 3/4	12.77	11.968	25	4	.924	3 5/32	2 7/8	1 15/16	0	5 3/8	29.8
H120R26	R1	1 1/8 - 3 3/4	13.25	12.444	26	5	.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	32.9
H120R28	R1	1 1/8 - 3 3/4	14.21	13.397	28	5	.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	38.3
H120R30	R1	1 1/8 - 3 3/4	15.17	14.350	30	5	.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	43.4
120R32	R1	1 1/8 - 3 3/4	16.13	15.303	32	5	.924	3 5/32	2 7/8	7/8	1 1/16	5 3/8	49.4
120R35	R2	1 3/8 - 3 5/8	17.57	16.734	35	6	.924	5 5/32	4 7/8	1 15/16	2	5 3/8	68.0
120R36	R2	1 3/8 - 3 5/8	18.05	17.211	36	6	.924	5 5/32	4 7/8	1 15/16	2	5 3/8	72.0
120R40	R2	1 3/8 - 3 5/8	19.96	19.118	40	6	.924	5 5/32	4 7/8	1 15/16	2	5 3/8	82.0
120S40	S1	1 11/16 - 4 1/4	19.96	19.118	40	5	.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	83.0
120S42	S1	1 11/16 - 4 1/4	20.92	20.072	42	5	.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	90.0
120R45	R2	1 3/8 - 3 5/8	22.35	21.503	45	6	.924	5 5/32	4 7/8	1 15/16	2	5 3/8	102
120S45	S1	1 11/16 - 4 1/4	22.35	21.503	45	5	.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	100
120S48	S1	1 11/16 - 4 1/4	23.79	22.935	48	5	.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	111
120S54	S1	1 11/16 - 4 1/4	26.65	25.798	54	5	.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	138
120R60	R2	1 3/8 - 3 5/8	29.52	28.661	60	6	.924	5 5/32	4 7/8	1 15/16	2	5 3/8	179
120S60	S1	1 11/16 - 4 1/4	29.52	28.661	60	5	.924	4 3/4	4 3/8	1 1/16	2 3/8	6 3/8	180
120R70	R2	1 3/8 - 3 5/8	34.30	33.434	70	6	.924	5 5/32	4 7/8	1 15/16	2	5 3/8	148
120S70	S2	1 11/16 - 4 1/4	34.30	33.434	70	6	.924	7 1/8	6 3/4	2 15/16	2 7/8	6 3/8	167
120R80	R2	1 3/8 - 3 5/8	39.08	38.207	80	6	.924	5 5/32	4 7/8	1 15/16	2	5 3/8	291
120S80	S2	1 7/8 - 4 3/16	39.08	38.207	80	6	.924	7 1/8	6 3/4	2 15/16	2 7/8	6 3/8	305

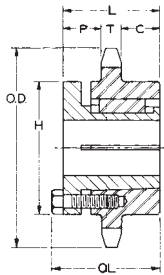
Where two sprockets with the same number of teeth but different bushings are offered, we suggest using the one with the larger bushing for heavier service drives.



TYPE 4



TYPE 5



TYPE 6

HARDENED TEETH

