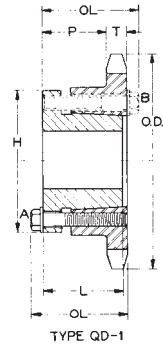


Sprockets for No. 41, 1/2" Pitch ANSI Chain

Table No. 1 Steel Single Sprockets with Q-D® Bushings

Part No.	Bushing	Bore Range	DIAMETERS		Type	No. Teeth	DIMENSIONS					Wt. Less Bushing
			Outside	Pitch			T Nom.	OL	L	P	H	
41JA15	JA	1/2-1 1/4"	2.65"	2.405"	QD-1	15	.227	1 5/16"	1"	59/64"	2"	.32
41JA16	JA	1/2-1 1/4"	2.81	2.563	QD-1	16	.227	1 5/16	1	59/64	2	.34
41JA17	JA	1/2-1 1/4"	2.98	2.721	QD-1	17	.227	1 5/16	1	59/64	2	.49
41JA18	JA	1/2-1 1/4"	3.14	2.879	QD-1	18	.227	1 5/16	1	59/64	2	.53
41JA19	JA	1/2-1 1/4"	3.30	3.038	QD-1	19	.227	1 5/16	1	59/64	2	.58
41SH20	SH	1/2-1 5/8	3.46	3.196	QD-1	20	.227	1 23/32	1 5/16	1 17/64	2 11/16	.99
41SH21	SH	1/2-1 5/8	3.62	3.355	QD-1	21	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.08
41SH22	SH	1/2-1 5/8	3.78	3.513	QD-1	22	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.16
41SH23	SH	1/2-1 5/8	3.94	3.672	QD-1	23	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.22
41SH24	SH	1/2-1 5/8	4.10	3.831	QD-1	24	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.28
41SH25	SH	1/2-1 5/8	4.26	3.989	QD-1	25	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.37
41SH26	SH	1/2-1 5/8	4.42	4.148	QD-1	26	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.42
41SH27	SH	1/2-1 5/8	4.58	4.307	QD-1	27	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.48
41SH28	SH	1/2-1 5/8	4.74	4.466	QD-1	28	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.54
41SH30	SH	1/2-1 5/8	5.06	4.783	QD-1	30	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.66
41SH32	SH	1/2-1 5/8	5.38	5.101	QD-1	32	.227	1 23/32	1 5/16	1 17/64	2 11/16	1.79
41SH35	SH	1/2-1 5/8	5.86	5.578	QD-1	35	.227	1 23/32	1 5/16	1 17/64	2 11/16	2.00
41SDS36	SDS	1/2-2	6.02	5.737	QD-1	36	.227	1 21/32	1 5/16	1 7/32	3 1/8	2.15
41SDS40	SDS	1/2-2	6.65	6.373	QD-1	40	.227	1 21/32	1 5/16	1 7/32	3 1/8	2.47
41SDS42	SDS	1/2-2	6.97	6.691	QD-1	42	.227	1 21/32	1 5/16	1 7/32	3 1/8	2.64
41SDS45	SDS	1/2-2	7.45	7.168	QD-1	45	.227	1 21/32	1 5/16	1 7/32	3 1/8	2.92
41SDS48	SDS	1/2-2	7.93	7.645	QD-1	48	.227	1 21/32	1 5/16	1 7/32	3 1/8	3.22
41SDS54	SDS	1/2-2	8.89	8.599	QD-1	54	.227	1 21/32	1 5/16	1 7/32	3 1/8	3.86
41SDS60	SDS	1/2-2	9.84	9.554	QD-1	60	.227	1 21/32	1 5/16	1 7/32	3 1/8	4.58
41SK70	SK	1/2-2 5/8	11.43	11.145	QD-1	70	.227	2 11/32	1 15/16	1 27/32	3 7/8	7.3
41SK72	SK	1/2-2 5/8	11.75	11.463	QD-1	72	.227	2 11/32	1 15/16	1 27/32	3 7/8	7.6
41SK80	SK	1/2-2 5/8	13.03	12.736	QD-1	80	.227	2 11/32	1 15/16	1 27/32	3 7/8	8.9
41SK84	SK	1/2-2 5/8	13.66	13.372	QD-1	84	.227	2 11/32	1 15/16	1 27/32	3 7/8	9.6
41SK96	SK	1/2-2 5/8	15.57	15.281	QD-1	96	.227	2 11/32	1 15/16	1 27/32	3 7/8	11.9
41SK112	SK	1/2-2 5/8	18.12	17.828	QD-1	112	.227	2 11/32	1 15/16	1 27/32	3 7/8	15.4



Standard Keyseats

Table No. 3

Bore Range	Keyseat
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 13/16 - 2 1/4	1/2 X 1/4
2 5/16 - 2 3/4	5/8 X 5/16

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

Table No. 2 Steel Finished Bore Single Sprockets

Part No.	DIAMETERS		No. Teeth	Type	STOCK BORES MARKED "X"					DIMENSIONS			Wt. Lbs.
	Outside	Pitch			1/2"	5/8"	3/4"	7/8"	1"	T Nom.	L Max.	P	
419	1.69"	1.462"	9	1	x	x	—	—	—	.227"	7/8"	21/32"	.2
4110	1.84	1.618	10	1	x	x	x	—	—	.227	7/8	21/32	.3
4111	2.00	1.775	11	1	x	x	x	—	—	.227	7/8	21/32	.4
4112	2.17	1.932	12	1	x	x	x	x	—	.227	7/8	21/32	.4
4113	2.30	2.089	13	1	x	x	x	x	x	.227	7/8	21/32	.5
4114	2.49	2.247	14	1	x	x	x	x	x	.227	7/8	21/32	.6
4115	2.66	2.405	15	1	x	x	x	—	x	.227	7/8	21/32	.8
4116	2.80	2.563	16	1	—	x	x	—	x	.227	7/8	21/32	.8
4117	2.96	2.721	17	1	—	x	x	—	x	.227	7/8	21/32	1.0
4118	3.14	2.879	18	1	—	x	x	—	x	.227	7/8	21/32	1.1
4119	3.30	3.038	19	1	—	x	x	—	x	.227	7/8	21/32	1.2
4120	3.45	3.196	20	1	—	x	x	—	x	.227	7/8	21/32	1.4
4121	3.62	3.335	21	1	—	x	x	—	x	.227	7/8	21/32	1.5
4122	3.78	3.513	22	1	—	x	x	—	x	.227	7/8	21/32	1.6
4124	4.10	3.831	24	1	—	—	—	—	x	.227	7/8	21/32	1.8
4125	4.26	3.984	25	1	—	—	x	—	x	.227	7/8	21/32	2.0
4130	5.06	4.783	30	1	—	—	—	—	x	.227	7/8	21/32	2.3
4135	5.86	5.578	35	1	—	—	—	—	x	.227	7/8	21/32	2.7
4136	6.02	5.737	36	1	—	—	x	—	—	.227	7/8	21/32	2.8
4142	6.97	6.691	42	1	—	—	x	—	—	.227	7/8	21/32	3.4
4154	8.89	8.599	54	1	—	—	—	—	x	.227	7/8	21/32	4.8

All Stocks Finished Bore Sprockets are furnished with Standard Keyway on Centerline of Tooth and Setscrew over Keyway, except 1/2" bore which has no keyway.

