

TABLE NO. 1

Specifications

Sprocket Number	Bush-ing	Bore Range		Type	No. Teeth	Diameters			Dimensions						Wt. Lbs.
		Min.	Max.			P. D.	O.D.	Flange	E	F	H	K	L	M	
<b>FOR 8M30 BELTS — 8mm PITCH — 30mm (1.18") WIDE</b>															
B208M30B	—	1/2"	5/8"	6F	20	2.005"	1.951"	2.375"	5/8"	1 1/2"	1 3/8"	—	2 1/8"	0"	1.1
B218M30B	—	1/2"	3/4	6F	21	2.105	2.051	2.437	5/8	1 1/2	1 1/2	—	2 1/8	0	1.3
B228M30B	—	1/2"	7/8	6F	22	2.206	2.152	2.562	5/8	1 1/2	1 5/8	—	2 1/8	0	1.4
B248M30B	—	1/2	1	6F	24	2.406	2.352	2.75	5/8	1 1/2	1 13/16	—	2 1/8	0	1.8
B268M30B	—	1/2	1 1/4	6F	26	2.607	2.553	2.937	5/8	1 1/2	2	—	2 1/8	0	2.2
B288M30JA	JA	1/2	1 1/4	B1F	28	2.807	2.753	3.156	7/16	1 1/2	—	15/16"	1	1/16	1.8
B288M30H	H	3/8	1 1/2	E1F	28	2.807	2.753	3.156	5/8	1 1/2	—	—	1 1/4	3/8	1.7
B308M30JA	JA	1/2	1 1/4	B1F	30	3.008	2.954	3.343	7/16	1 1/2	—	15/16	1	1/16	2.0
B308M30H	H	3/8	1 1/2	E1F	30	3.008	2.954	3.343	5/8	1 1/2	—	—	1 1/4	3/8	1.9
B328M30JA	JA	1/2	1 1/4	B1F	32	3.208	3.154	3.562	1/8	1 1/2	—	5/8	1	3/8	2.2
B328M30H	H	3/8	1 1/2	B1F	32	3.208	3.154	3.562	1/4	1 1/2	—	5/8	1 1/4	1/16	2.1
B348M30SH	SH	1/2	1 5/8	A1F	34	3.409	3.355	3.75	3/16	1 1/2	—	11/16	1 1/4	1/16	2.4
B368M30SH	SH	1/2	1 5/8	A1F	36	3.609	3.555	3.937	3/16	1 1/2	—	11/16	1 1/4	1/16	2.8
B388M30SH	SH	1/2	1 5/8	A1F	38	3.810	3.756	4.156	3/16	1 1/2	—	11/16	1 1/4	1/16	3.2
B408M30SH	SH	1/2	1 5/8	A1F	40	4.010	3.956	4.343	3/16	1 1/2	—	11/16	1 1/4	1/16	3.6
B448M30SDS	SDS	1/2	2	B1F	44	4.411	4.357	4.75	3/16	1 1/2	—	3/4	1 5/16	3/32	3.8
B488M30SDS	SDS	1/2	2	B1F	48	4.812	4.758	5.187	3/16	1 1/2	—	3/4	1 5/16	3/32	4.2
B568M30SDS	SDS	1/2	2	B1F	56	5.614	5.560	5.937	3/16	1 1/2	—	3/4	1 5/16	3/32	4.8
B648M30SK	SK	1/2	2 5/8	C1F	64	6.416	6.362	6.75	3/8	1 1/2	—	1/4	1 7/8	3/32	6.1
B728M30SK	SK	1/2	2 5/8	C1F	72	7.218	7.164	7.562	3/8	1 1/2	—	1/4	1 7/8	3/32	6.8
B808M30SK	SK	1/2	2 5/8	C2F	80	8.020	7.966	8.375	3/8	1 1/2	—	1/4	1 7/8	3/32	7.5
B908M30SK	SK	1/2	2 5/8	D2	90	9.023	8.969	—	3/8	1 1/2	—	1/4	1 7/8	3/32	11.0
B1128M30SK	SK	1/2	2 5/8	D3	112	11.229	11.175	—	3/8	1 1/2	—	1/4	1 7/8	3/32	13
B1448M30SF	SF	1/2	2 15/16	D3	144	14.447	14.383	—	9/16	1 1/2	—	1/4	2 1/16	—	25.5
B1928M30E	E	7/8	3 1/2	C3	192	19.249	19.195	—	1 5/16	1 1/2	—	1/16	2 5/8	1/16	30
<b>FOR 8M50 BELTS — 8mm PITCH — 50mm (1.97") WIDE</b>															
B288M50B	—	1/2	1 1/4	6F	28	2.807	2.753	3.187	3/4	2 3/8	2 9/16	—	3 1/8	0	4.2
B308M50B	—	1/2	1 3/8	6F	30	3.008	2.954	3.312	3/4	2 3/8	2 15/32	—	3 1/8	0	4.9
B328M50B	—	1/2	1 1/2	6F	32	3.208	3.154	3.562	3/4	2 3/8	2 19/32	—	3 1/8	0	5.4
B328M50JA	JA	1/2	1 1/4	A1F	32	3.208	3.154	3.562	1/8	2 3/8	—	5/8	1	1 1/4	3.0
B328M50H	H	3/8	1 1/2	A1F	32	3.208	3.154	3.562	1/2	2 3/8	—	3/4	1 1/4	5/8	2.9
B348M50SH	SH	1/2	1 5/8	A1F	34	3.409	3.355	3.75	—	2 3/8	—	1/2	1 1/4	1 1/8	3.2
B368M50SH	SH	1/2	1 5/8	A1F	36	3.609	3.555	3.937	—	2 3/8	—	1/2	1 1/4	1 1/8	3.8
B388M50SH	SH	1/2	1 5/8	A1F	38	3.810	3.756	4.187	—	2 3/8	—	1/2	1 1/4	1 1/8	4.2
B408M50SH	SH	1/2	1 5/8	A1F	40	4.010	3.956	4.312	—	2 3/8	—	1/2	1 1/4	1 1/8	4.6
B448M50SD	SD	1/2	2	A1F	44	4.411	4.357	4.75	—	2 3/8	—	9/16	1 13/16	9/16	5.2
B488M50SD	SD	1/2	2	A1F	48	4.812	4.758	5.187	—	2 3/8	—	9/16	1 13/16	9/16	6.0
B568M50SK	SK	1/2	2 5/8	D1F	56	5.614	5.560	5.937	1/16	2 3/8	—	9/16	1 7/8	9/16	7.0
B648M50SK	SK	1/2	2 5/8	D1F	64	6.416	6.362	6.75	1/16	2 3/8	—	9/16	1 7/8	9/16	10.3
B728M50SK	SK	1/2	2 5/8	D1F	72	7.218	7.164	7.562	1/16	2 3/8	—	9/16	1 7/8	9/16	13.3
B808M50SF	SF	1/2	2 15/16	D1F	80	8.020	7.966	8.312	1/16	2 3/8	—	9/16	2	7/16	15.7
B908M50SF	SF	1/2	2 15/16	D2	90	9.023	8.969	—	1/16	2 3/8	—	9/16	2	7/16	16.0
B1128M50SF	SF	1/2	2 15/16	D2	112	11.229	11.175	—	1/16	2 3/8	—	9/16	2	7/16	21.0
B1448M50E	E	7/8	3 1/2	D3	144	14.437	14.383	—	1/2	2 3/8	—	3/8	2 5/8	2	35.0
B1928M50E	E	7/8	3 1/2	D3	192	19.249	19.195	—	1/2	2 3/8	—	3/8	2 5/8	2	45.0
<b>FOR 8M85 BELTS — 8mm PITCH — 85mm (3.35") WIDE</b>															
B348M85B	—	1/2	1 5/8	6F	34	3.409	3.355	3.562	3/4	3 3/4	2 51/64	—	4 1/2	0	10
B368M85B	—	1/2	1 3/4	6F	36	3.609	3.555	3.812	3/4	3 3/4	3	—	4 1/2	0	11.3
B388M85B	—	1/2	1 7/8	6F	38	3.810	3.756	4	3/4	3 3/4	3 3/16	—	4 1/2	0	12.6
B408M85B	—	1/2	2 1/8	6F	40	4.01	3.956	4.093	3/4	3 3/4	3 13/32	—	4 1/2	0	14.9
B448M85B	—	1/2	2 3/8	6F	44	4.411	4.357	4.75	3/4	3 3/4	3 51/64	—	4 1/2	0	17.2
B488M85B	—	1/2	2 3/4	6F	48	4.812	4.758	5	3/4	3 3/4	4 3/16	—	4 1/2	0	20.6
B568M85B	—	7/8	3 1/8	6F	56	5.614	5.560	5.937	3/4	3 3/4	5	—	4 1/2	0	28
B348M85SH	SH	1/2	1 5/8	A1F	34	3.409	3.355	3.812	1	3 3/4	—	1 1/2	1 1/4	1 1/2	4.6
B368M85SH	SH	1/2	1 5/8	A1F	36	3.609	3.555	3.937	1	3 3/4	—	1 1/2	1 1/4	1 1/2	5.2
B388M85SH	SH	1/2	1 5/8	A1F	38	3.810	3.756	4.187	1	3 3/4	—	1 1/2	1 1/4	1 1/2	5.8
B408M85SD	SD	1/2	2	A1F	40	4.010	3.956	4.312	11/16	3 3/4	—	1 1/4	1 13/16	1 1/4	5.6
B448M85SD	SD	1/2	2	A1F	44	4.411	4.357	4.75	11/16	3 3/4	—	1 1/4	1 13/16	1 1/4	6.2
B488M85SD	SD	1/2	2	A1F	48	4.812	4.758	5.187	11/16	3 3/4	—	1 1/4	1 13/16	1 1/4	7.8
B568M85SK	SK	1/2	2 5/8	A1F	56	5.614	5.560	5.937	5/8	3 3/4	—	1 1/4	1 7/8	1 1/4	9.8
B648M85SK	SK	1/2	2 5/8	A1F	64	6.416	6.362	6.75	5/8	3 3/4	—	1 1/4	1 7/8	1 1/4	13.0
B728M85SF	SF	1/2	2 15/16	A1F	72	7.218	7.164	7.562	5/8	3 3/4	—	1 1/4	2	1 1/8	16.0
B808M85SF	SF	1/2	2 15/16	A1F	80	8.020	7.966	8.375	5/8	3 3/4	—	1 1/4	2	1 1/8	16
B908M85SF	SF	1/2	2 15/16	A2	90	9.023	8.969	—	5/8	3 3/4	—	1 1/4	2	1 1/8	20
B1128M85SF	SF	1/2	2 15/16	A3	112	11.229	11.175	—	5/8	3 3/4	—	1 1/4	2	1 1/8	28
B1448M85E	E	7/8	3 1/2	A3	144	14.437	14.383	—	3/16	3 3/4	—	1 1/16	2 5/8	15/16	64.5
B1928M85E	E	7/8	3 1/2	A3	192	19.249	19.195	—	3/16	3 3/4	—	1 1/16	2 5/8	15/16	78.1

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