



XL

Pitch: 1/5" (5.080 mm)

Length and pitch designation	Pitch length mm	Number of teeth	Length and pitch designation	Pitch length mm	Number of teeth
46 XL	116.84	23	220 XL	558.80	110
50 XL	127.00	25	228 XL	579.12	114
58 XL	147.32	29	230 XL	584.20	115
60 XL	152.40	30	232 XL	589.28	116
66 XL	167.64	33	234 XL	594.36	117
70 XL	177.80	35	240 XL	609.60	120
76 XL	193.04	38	250 XL	635.00	125
78 XL	198.12	39	260 XL	660.40	130
80 XL	203.20	40	264 XL	670.56	132
84 XL	213.36	42	270 XL	685.80	135
86 XL	218.44	43	274 XL	695.96	137
88 XL	223.52	44	280 XL	711.20	140
90 XL	228.60	45	284 XL	721.36	142
92 XL	233.68	46	286 XL	726.44	143
94 XL	238.76	47	290 XL	736.60	145
96 XL	243.84	48	296 XL	751.84	148
98 XL	248.92	49	300 XL	762.00	150
100 XL	254.00	50	306 XL	777.24	153
102 XL	259.08	51	310 XL	787.40	155
106 XL	269.24	53	316 XL	802.64	158
108 XL	274.32	54	322 XL	817.88	161
110 XL	279.40	55	330 XL	838.20	165
112 XL	284.48	56	340 XL	863.60	170
114 XL	289.56	57	344 XL	873.76	172
116 XL	294.64	58	348 XL	883.92	174
118 XL	299.72	59	350 XL	889.00	175
120 XL	304.80	60	352 XL	894.08	176
122 XL	309.88	61	362 XL	919.48	181
124 XL	314.96	62	372 XL	944.88	186
126 XL	320.04	63	380 XL	965.20	190
128 XL	325.12	64	382 XL	970.28	191
130 XL	330.20	65	384 XL	975.36	192
132 XL	335.28	66	390 XL	990.60	195
134 XL	340.36	67	392 XL	995.68	196
136 XL	345.44	68	404 XL	1026.16	202
138 XL	350.52	69	412 XL	1046.48	206
140 XL	355.60	70	424 XL	1076.96	212
142 XL	360.68	71	432 XL	1097.28	216
144 XL	365.76	72	434 XL	1102.36	217
146 XL	370.84	73	438 XL	1112.52	219
148 XL	375.92	74	450 XL	1143.00	225
150 XL	381.00	75	460 XL	1168.40	230
154 XL	391.16	77	490 XL	1244.60	245
156 XL	396.24	78	506 XL	1285.24	253
158 XL	401.32	79	540 XL	1371.60	270
160 XL	406.40	80	554 XL	1407.16	277
164 XL	416.56	82	564 XL	1432.56	282
166 XL	421.64	83	580 XL	1473.20	290
170 XL	431.80	85	592 XL	1503.68	296
174 XL	441.96	87	672 XL	1706.88	336
176 XL	447.04	88	736 XL	1869.44	368
178 XL	452.12	89	770 XL	1955.80	385
180 XL	457.20	90			
182 XL	462.28	91			
184 XL	467.36	92			
188 XL	477.52	94			
190 XL	482.60	95			
192 XL	487.68	96			
194 XL	492.76	97			
196 XL	497.84	98			
198 XL	502.92	99			
200 XL	508.00	100			
202 XL	513.08	101			
204 XL	518.16	102			
208 XL	528.32	104			
210 XL	533.40	105			
212 XL	538.48	106			
214 XL	543.56	107			

Available in widths of 6.4 mm (code 025), 7.9 mm (code 031) and 9.5 mm (code 037).

L

Pitch: 3/8" (9.525 mm)

Length and pitch designation	Pitch length mm	Number of teeth
124 L	314.33	33
135 L	342.90	36
150 L	381.00	40
165 L	419.10	44
169 L	428.63	45
172 L	438.15	46
187 L	476.25	50
202 L	514.35	54
210 L	533.40	56
225 L	571.50	60
236 L	600.08	63
240 L	609.60	64
244 L	619.13	65
251 L	638.18	67
255 L	647.70	68
270 L	685.80	72
285 L	723.90	76
300 L	762.00	80
322 L	819.15	86
345 L	876.30	92
367 L	933.45	98
390 L	990.60	104
405 L	1028.70	108
420 L	1066.80	112
450 L	1143.00	120
461 L	1171.58	123
480 L	1219.20	128
510 L	1295.40	136
540 L	1371.60	144
600 L	1524.00	160
630 L	1600.20	168
660 L	1676.40	176

Available in widths of 12.7 mm (code 050), 19.1 mm (code 075) and 25.4 mm (code 100).

Dimensions in bold are available from stock.



H		
Pitch: 1/2" (12.7 mm)		
Length and pitch designation	Pitch length mm	Number of teeth
240 H	609.60	48
255 H	647.70	51
270 H	685.80	54
300 H	762.00	60
310 H	787.40	62
330 H	838.20	66
360 H	914.40	72
370 H	939.80	74
375 H	952.50	75
390 H	990.60	78
420 H	1066.80	84
440 H	1117.60	88
450 H	1143.00	90
480 H	1219.20	96
485 H	1231.90	97
510 H	1295.40	102
520 H	1320.80	104
540 H	1371.60	108
570 H	1447.80	114
600 H	1524.00	120
615 H	1562.10	123
630 H	1600.20	126
660 H	1676.40	132
700 H	1778.00	140
750 H	1905.00	150
800 H	2032.00	160
850 H	2159.00	170
885 H	2247.90	177
900 H	2286.00	180
905 H	2298.70	181
1000 H	2540.00	200
1100 H	2794.00	220
1130 H	2870.20	226
1250 H	3175.00	250
1325 H	3365.50	265
1400 H	3556.00	280
1460 H	3708.40	292
1700 H	4318.00	340

Available in widths of 19.1 mm (code 075), 25.4 mm (code 100), 38.1 mm (code 150), 50.8 mm (code 200) and 76.2 mm (code 300).

XH		
Pitch: 7/8" (22.225 mm)		
Length and pitch designation	Pitch length mm	Number of teeth
507 XH	1289.05	58
560 XH	1422.40	64
630 XH	1600.20	72
700 XH	1778.00	80
770 XH	1955.80	88
787 XH	2000.25	90
831 XH	2111.38	95
840 XH	2133.60	96
980 XH	2489.20	112
1120 XH	2844.80	128
1260 XH	3200.40	144
1400 XH	3556.00	160
1540 XH	3911.60	176
1680 XH	4267.20	192
1750 XH	4445.00	200

Available in widths of 50.8 mm (code 200), 76.2 mm (code 300), 101.6 mm (code 400) and 127 mm (code 500).

XXH		
Pitch: 1.1/4" (31.75 mm)		
Length and pitch designation	Pitch length mm	Number of teeth
700 XXH	1778.00	56
800 XXH	2032.00	64
900 XXH	2286.00	72
1000 XXH	2540.00	80
1200 XXH	3048.00	96
1400 XXH	3556.00	112
1600 XXH	4064.00	128
1800 XXH	4572.00	144

Available in widths of 50.8 mm (code 200), 76.2 mm (code 300), 101.6 mm (code 400) and 127 mm (code 500).

PowerGrip® ordering code is composed as follows:

507-XH-200

- 507** - Pitch length in 1/10 inch
- XH** - Pitch 7/8" (22.225 mm)
- 200** - Belt width 2.0" (50.8 mm)

Dimensions in bold are available from stock.