



## Profiles: MXL, XL, L, H, XH, XXH

	MXL	XL	L	H	XH	XXH	DXL	DL	DH
Nominal length	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$	Pitch length $L_w$
Nominal lengths unit	in	in	in	in	in	in	in	in	in
Height of belt $h_s$ [mm]	1.14	2.30	3.60	4.00	11.20	15.70	3.05	4.57	5.94
Tooth height $h_t$ [mm]	0.51	1.27	1.91	2.29	6.35	9.53	1.27	1.91	2.29
Tooth pitch $t$ [mm]	2.032	5.08	9.525	12.70	22.225	31.75	5.08	9.525	12.70

• Non stock items  
Further dimensions are available on request;  
minimum order quantity on request.

Sleeve width tolerances +/- 20 mm

Description	$L_w$ (in)	$L_w$ (mm)	Number of teeth
<b>XL</b>			
XL 60	6.00	152.40	30
XL 70	7.00	177.80	35
XL 80	8.00	203.20	40
XL 86 •	8.60	218.44	43
XL 88	8.80	223.52	44
XL 90	9.00	228.60	45
XL 92 •	9.20	233.68	46
XL 94 •	9.40	238.76	47
XL 96	9.60	243.84	48
XL 98	9.80	248.92	49

Description	L <sub>v</sub> (in)	L <sub>v</sub> (mm)	Number of teeth
<b>XL</b>			
XL 100	10.00	254.00	50
XL 102	10.20	259.08	51
XL 106	10.60	269.24	53
XL 108 •	10.80	274.32	54
XL 110	11.00	279.40	55
XL 112 •	11.20	284.48	56
XL 116	11.60	294.64	58
XL 118 •	11.80	299.72	59
XL 120	12.00	304.80	60
XL 124	12.40	314.96	62
XL 126	12.60	320.04	63
XL 128	12.80	325.12	64
XL 130	13.00	330.20	65
XL 134	13.40	340.36	67
XL 136	13.60	345.44	68
XL 138 •	13.80	350.52	69
XL 140	14.00	355.60	70
XL 142	14.20	360.68	71
XL 148 •	14.80	375.92	74
XL 150	15.00	381.00	75
XL 156	15.60	396.24	78
XL 160	16.00	406.40	80
XL 162 •	16.20	411.48	81
XL 166	16.60	421.64	83
XL 168 •	16.80	426.72	84
XL 170	17.00	431.80	85

Description	L <sub>v</sub> (in)	L <sub>v</sub> (mm)	Number of teeth
<b>XL</b>			
XL 174 •	17.40	441.96	87
XL 176	17.60	447.04	88
XL 178 •	17.80	452.12	89
XL 180	18.00	457.20	90
XL 182	18.20	462.28	91
XL 184 •	18.40	467.36	92
XL 188 •	18.80	477.52	94
XL 190	19.00	482.60	95
XL 192 •	19.20	487.68	96
XL 194	19.40	492.76	97
XL 196	19.60	497.84	98
XL 198 •	19.80	502.92	99
XL 200	20.00	508.00	100
XL 210	21.00	533.40	105
XL 220	22.00	558.80	110
XL 230	23.00	584.20	115
XL 240	24.00	609.60	120
XL 244 •	24.40	619.76	122
XL 248 •	24.80	629.92	124
XL 250	25.00	635.00	125
XL 260	26.00	660.40	130
XL 270	27.00	685.80	135
XL 272 •	27.20	690.88	136
XL 274 •	27.40	695.96	137
XL 280	28.00	711.20	140
XL 286 •	28.60	726.44	143

Description	L <sub>v</sub> (in)	L <sub>v</sub> (mm)	Number of teeth
<b>XL</b>			
XL 290	29.00	736.60	145
XL 296 •	29.60	751.84	148
XL 300	30.00	762.00	150
XL 306 •	30.60	777.24	153
XL 310	31.00	787.40	155
XL 316	31.60	802.64	158
XL 320	32.00	812.80	160
XL 322	32.20	817.88	161
XL 330	33.00	838.20	165
XL 340	34.00	863.60	170
XL 344 •	34.40	873.76	172
XL 350 •	35.00	889.00	175
XL 360	36.00	914.40	180
XL 380	38.00	965.20	190
XL 382 •	38.20	970.28	191
XL 388 •	38.80	985.52	194
XL 390	39.00	990.60	195
XL 392 •	39.20	995.68	196
XL 412	41.20	1046.48	206
XL 414	41.40	1051.56	207
XL 432	43.20	1097.28	216
XL 434	43.40	1102.36	217
XL 438 •	43.80	1112.52	219
XL 460	46.00	1168.40	230
XL 498 •	49.80	1264.92	249