

# Technical Specification

Specification V x H x W x T/D	Longitudinal Pitch Lo ins mm	Lateral Pitch La ins mm	Strip Width W ins mm	Strip Thickness T ins mm	Crossrod Diameter D ins mm	Weight lb/sq.ft Kg/m <sup>2</sup>	Max. Working Tension lb/ft Kg/m	Sprocket Key
½" x ½" x 3/8" x 18/11 12.7 x 12.7 x 9.5 x 1.2/3.0	0.560 14.22	1.218 30.91	3/8 9.52	0.048 1.20	0.116 3.00	5.0 24.41	800 1190	C
1" x ½" x 3/8" x 18/11 25.4 x 12.7 x 9.5 x 1.2/3.0	1.125 28.58	1.218 30.91	3/8 9.52	0.048 1.20	0.116 3.00	2.5 12.21	750 1116	A
1" x 1" x 3/8" x 18/11 25.4 x 25.4 x 9.5 x 1.2/3.0	1.125 28.58	2.062 52.37	3/8 9.52	0.048 1.20	0.116 3.00	2.25 10.99	650 967	A
1" x ½" x ½" x 16/6 25.4 x 12.7 x 12.7 x 1.6/4.8	1.062 26.97	1.40 35.56	½ 12.7	0.062 1.63	0.192 4.88	4.00 19.53	1850 2754	B
1" x 1" x ½" x 16/6 25.4 x 25.4 x 12.7 x 1.6/4.8	1.062 26.97	2.0 50.80	½ 12.7	0.062 1.63	0.192 4.88	3.70 18.06	1500 2233	B
1" x 1" x 5/8" x 16/6 25.4 x 25.4 x 15.8 x 1.6/4.8	1.125 28.58	2.0 50.80	5/8 15.87	0.062 1.63	0.192 4.88	4.00 19.53	1750 2605	-
1½" x 1½" x 5/8" x 16/6 38.1 x 38.1 x 15.8 x 1.6/4.8	1.5 38.10	3.00 76.2	5/8 15.87	0.062 1.63	0.192 4.88	3.10 15.14	1250 1870	-
3" x 3" x 5/8" x 16/6 76.2 x 76.2 x 15.8 x 1.6/4.8	3.0 76.20	6.00 152.4	5/8 15.87	0.062 1.63	0.192 4.88	1.50 7.32	-	-

A

B

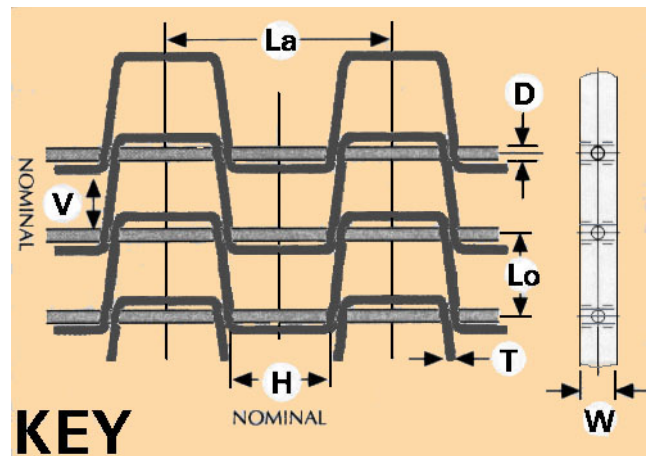
C

No. of teeth	Shrou d dia. mm	PCD mm	Top dia. mm
12	95.78	109.4	115.8
18	150.7	163.1	169.4
24	205.2	217.0	223.3
36	313.8	324.9	331.5

No. of teeth	Shrou d dia. mm	PCD Mm	Top dia. mm
12	86.61	103.2	113.0
18	138.5	153.9	163.7
24	189.9	204.7	214.5
36	292.4	306.6	316.4

No. of teeth	Shrou d dia. mm	PCD mm	Top dia. mm
12	61.52	72.24	78.94
18	69.98	80.72	86.36
24	96.98	107.4	113.0
36	151.49	161.7	167.9

- Other specifications are available, from a choice of materials including mild steel, galvanised mild steel, or a range of stainless steels.
- We supply cast iron sprockets as standard, but will be happy to discuss your particular requirements.



## George Lane & Sons Ltd

Bannerley Road, Garretts Green, Birmingham B33 0SL, England.

Tel: +44 (0)121 784 5525 Fax: +44 (0)121 783 6988 e-mail: [info@georgelane.co.uk](mailto:info@georgelane.co.uk) [www.georgelane.co.uk](http://www.georgelane.co.uk)

# Honeycomb Belting

