FREE CALCULATOR

V-belt size chart: A, B, 3L, 4L, 5L and metric

V-belt cross sections with their top width and height, how belt numbers like 4L460 and A44 work, and a converter between belt number and length.

CHART

V-belt sections

SECTION	TOP WIDTH	HEIGHT	NOTES
Z	10 mm	6 mm	metric only
A	13 mm	9 mm	imperial A: 1/2 in top width
B	17 mm	11 mm	imperial B: 21/32 in top width
C	22 mm	14 mm	imperial C: 7/8 in top width
D	32 mm	19 mm	imperial D: 1-1/4 in top width
E	38 mm	25 mm	imperial E: 1-1/2 in top width
3L	3/8 in	-	light duty (FHP); number = outside length in tenths of an inch
4L	1/2 in	-	same top width as A; 4L460 = 46.0 in outside
5L	21/32 in	-	same top width as B
SPZ	10 mm	8 mm	narrow metric
SPA	13 mm	10 mm	narrow metric
SPB	17 mm	12 mm	narrow metric
SPC	22 mm	18 mm	narrow metric

Free chart from fleetzap.com/tools/v-belt-size-chart