V-Belts Wrapped Banded



The band construction allows multiple belts to function as a single unit, with even load distribution and each strand fitting securely in the sheave groove.

Features/Advantages

- Very good power transmission.
- Favorable running characteristics in respect if vibrations.
- Outstanding flexibility.
- Compact and low stretch design.

Description

The band assures high lateral rigidity, guiding the belt in a straight line and preventing it from coming off the drive. Sidewalls make the belt well suited for drives with smaller diameter sheaves. Cords are strongly bonded to the body of the belt resulting in equal load distribution and absorption of bending stress without cord deterioration.

Markets/Applications

Recommended for multiple V-belt drives exposed to pulsating or heavy shock loads which can make belts whip, turn over or jump off the drive.



Envelope (wrapped) Narrow

Our available sizes including

American Metric® Corporation 52 Metric Road * Laurens, S.C. 29360 USA * Tel No. (864)876-2011 * <u>www.Ametric.com</u> engineering@ametric.com

Profile	bp = (mm)	H = (mm)
A/HA	13	9.9
B/HB	17	13
C/HC	22	16.2
D/HD	32	22.4
SPZ	9.7	10.5
SPA	12.7	12.5
SPB	16.5	15.6
SPC	22	22.6
3V/9J	9	9.9
5V/15J	15	15.1
8V/25J	25	25.5