

Super HC Molded Notch Belts

Constructed with Gates proprietary construction, this belt has a superior combination of flex and load carrying capacity, as well as transmitting more horsepower than the classical cross sections in the same amount of drive space.

Markets/Applications

Suitable for all industrial applications, particularly where space, weight and horsepower capacity are critical.

Features/Advantages

- ▶ **Notches molded** into the belt during manufacturing make this belt well suited for drives iwth smaller diameter sheaves.
- ▶ **Belt Edge** is machined for even sheave groove contact resulting in less slip and wear.
- ▶ **Flex-Bonded Cords** are strongly bonded to the body of the belt resulting in equal load distribution and the absorption of bending stress without cord deterioration.
- ▶ Meets RMA oil and heat resistant standards.
- ▶ Meets RMA static conductivity requirements.

Recommended Sheaves

Super HC Sheaves

Notes

Gates Super HC Molded Notch belts are available in 3VX and 5VX cross sections.



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