

Belt and Chain Alternate Construction

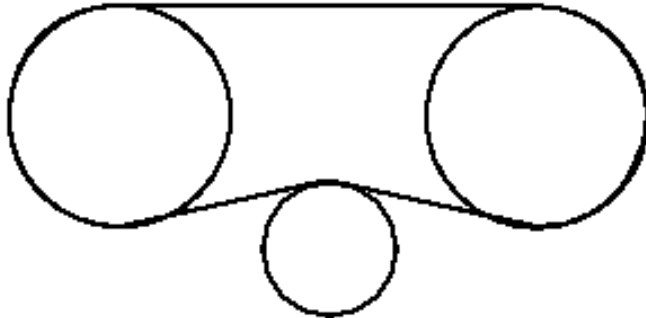
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Alternate Belt Constructions

Fiber Cable Construction:

Some belts are available with a **BERG** fiber cable spine. This flexible aramid cable allows greater flexibility and longer life in applications requiring reverse bending of the belt. It should be noted that the tensile strength of the belt must be derated to 50% of the value given for the stainless steel construction. There would be no change to the load per pin ratings. To specify a fiber cable spine belt, add "K" to the part number.

Example: 32GCF-49-EK



Reverse Bending

Anti-Static Construction:

Some belts are available in anti-static construction. This material allows **BERG** belts to be used in environments where electrostatic discharge could be hazardous. It should be noted that this type of polyurethane is only available in black, but is approximately the same hardness as our standard material (90A Duro). To specify an anti-static belt, add "AS" to the part number.

Example: 37TB-100AS

Contact our Engineering Department for more information on our anti-static belts, or availability of other belts in this material.