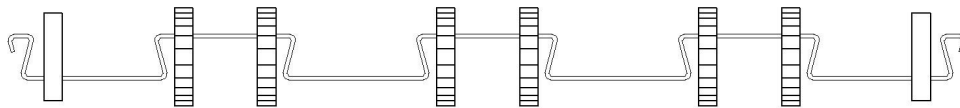


Flat-Flex[®] Conveyor Belting

Sprocket Arrangements

Sprockets are usually placed in odd numbered spaces to allow use of splicing clips without interfering with sprockets. If clips are never used, placing sprockets in even numbered spaces ('Alternative' Style) is acceptable. However you should never mix the two arrangements.



Alternative



Standard

Calculating the Number of Sprockets

The number of sprockets required to drive your belt depends on the number of spaces across the belt. Here's how to calculate it:

- Belts with single loop edges need one less sprocket than the number of belt spaces, plus two blanks.
- Drive shafts for double lopp edge belts should be set up 'Alternative' style.

Note: Two exceptions to these rules: A) a single space belt uses only two (2) sprockets; B) a three space belt requires four (4) drive sprockets and no blanks.

Three Space Belt Arrangement



Single Space Belt Arrangement

