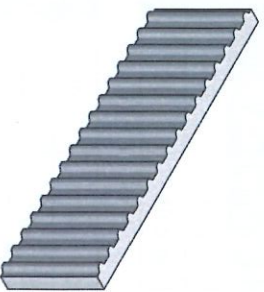


BRECOflex Clamps – Solutions for Timing Belt Linear Drives

All timing belt linear drives require a clamp to transfer the belt motion to linear shuttle travel. BRECOflex clamps and tensioning clamps for metric and English pitch belts ensure a solid attachment for utilization of full belt strength. Custom clamps are available in various materials and coatings. One or more of the following three clamp types are recommended depending on drive layout.

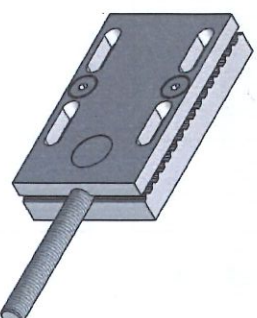
1) Standard Clamp



2) Half Clamp



3) Tensioning Clamp



Application Examples for 3 clamp types:

- 1) Standard Clamp – used for connecting both belt ends together at the carriage
- 2) Half Clamp – used for connecting each belt end to the carriage or machine frame
- 3) Tensioning Clamp – used like a half clamp, but also to adjust tension in the system

