Bent Axis Fixed Pump & Motor for Medium Duty Applications

F10

Series F10 is a new generation of fixed displacement, bent-axis pump & motors. A further development of our well known

It is designed for both open and closed circuit transmissions with focus on medium duty applications. Sizes from 30 – 125cc.



F11 and F12 series.

F10 is probably the most efficient fixed hydraulic pump & motors on the market. Thanks to patented spherical piston concept and ring gear synchronization the overall efficiency is up to 96 %. This will give superior fuel savings and reduced environmental footprint.

Easy installation, increased payload

The new F10 series are up to 13% smaller envelope size and 25% lower weight compared to F12 series.

This will enable easier installation and lower total weight in the installation.

Lowest Total Cost of Ownership

The F10 series are optimized for applications with lower pressure and speed demands.

The unbeatable efficiency in combination with very robust and reliable bent-axis design will significantly reduce the total cost of ownership.





- Unbeatable efficiency
- (2) Compact design
- Cost effective

Click for more information

- >> Parker.com
- >> Landing page
- >> Catalogue
- >> Infographic
- >> Success Story