

GEN 6 FLUID END



BEST's Gen 6 Fluid End is a fully optimized well service fluid end, designed with the longevity and durability to withstand and excel in the harshest pumping conditions. The Gen 6 provides exceptional performance, extended fatigue resistance, and longer life when compared to standard fluid ends. Produced in a world-class manufacturing facility, the Gen 6 is a fully domestic product expertly crafted with exceptional quality.

When compared to a major competitor, the Gen 6 outperformed the competition run time by **23%**.

The Gen 6 Fluid Ends have a **32% increase** in average fluid end life when compared to industry standard fluid ends.

165

Fewer Components Than Leading Modular Fluid Ends*

60%

Less Than Leading Modular Fluid Ends

*BEST Gen 6 Fluid Ends have a total of 106 components vs 271 (Company X) and 599 (Company Y).

American Made

Integrated Packing Components

- Eliminates junk ring and lantern ring
- Fewer consumable components



Cross Bore Geometry

- Proprietary cross bore and patented valve stop geometry
- **38%** decrease in cross bore stress at max pressure

Contoured Suction Cover/ Retainer Nuts

- **35%** more thread engagement
- **7.25-inch** buttress threads
- **22%** decrease in stress on threads
- Eliminates retainer nut thread failures and retainer nuts backing out during pumping

