

## **SMALLEY WAVE SPRING**

The wave spring allows a perfect axial force.

A more compactly designed valve with its consequent costs saving is possible thanks to the reduced overall dimensions of the wave spring.





## **SMALLEY WAVE SPRING**

- Reduces spring heights by up to 50% compared to coil springs
- Same force and deflection as coil springs
- 4000 stock sizes in carbon and stainless steel
- Special alloys available for production; including, Inconel, Elgiloy and more
- $\bullet$  No-Tooling-Costs  $^{TM}$  on specials
- Fits in tight radial and axial spaces
- Composed by only one part

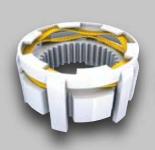














WAVE SPRING

BEARING PRE-LOAD

BAJONET CONNECTOR

FLOATING GEAR

PRESSURE RELIEF VALVE