



Design

Cylindrical
symmetrical

Cylindrical
asymmetrical

Beehive

conical

Common
characteristic

linear, bilinear

bilinear, progressiv

bilinear, progressiv

progressiv

Advantages

Simple assembly
Simple production

Optimized weight
distribution

Simple production

Optimized weight
distribution

Weight reduction
upper spring plate ($D \downarrow$)

Optimized
dyn. behavior

Optimized weight
distribution

Weight reduction
upper spring plate ($D \downarrow$)