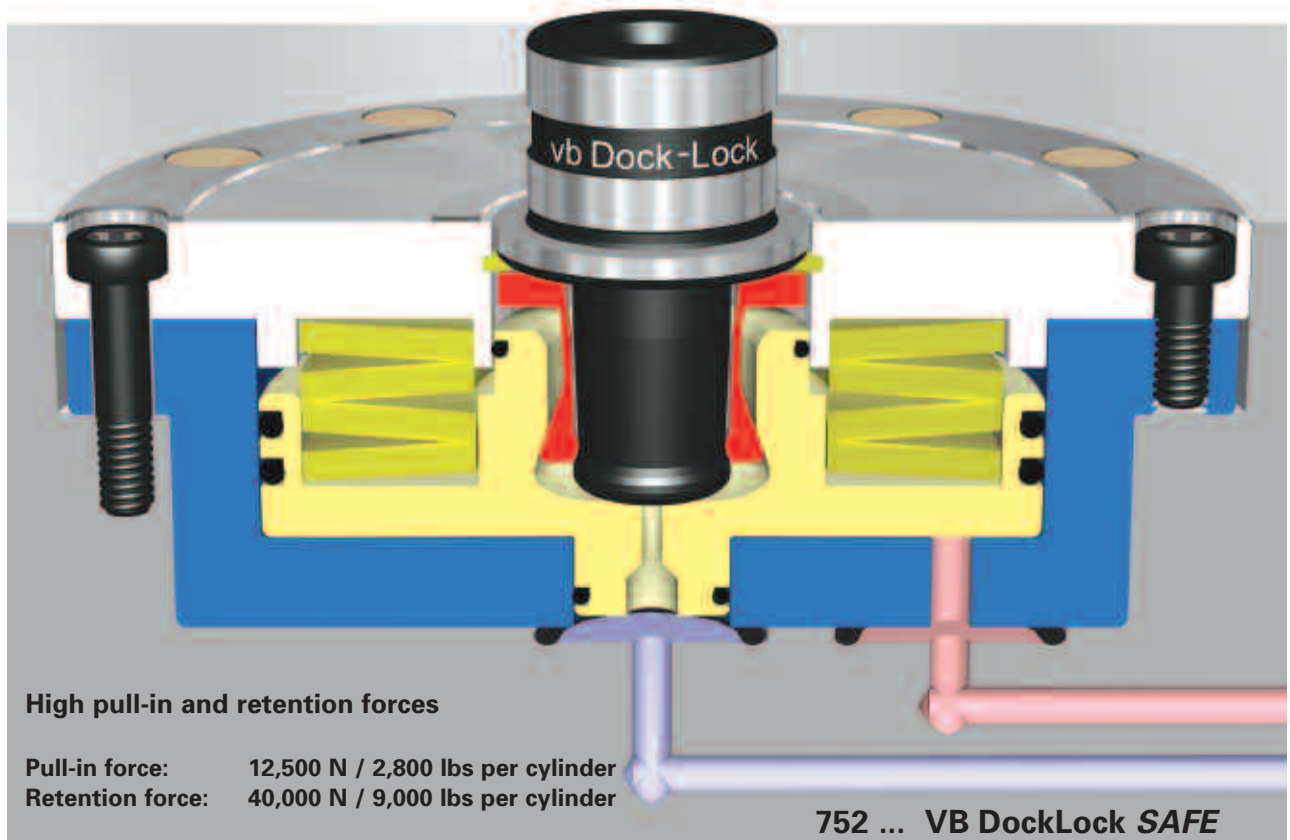


The new cylinder with collet lock Locks with a collet

The new generation clamping cylinders with collet-lock (patented) brings lots of advantages:

- form-fit connection between clamping cylinder, plug and workpiece
- improved vibration damping
- improved pull-in force (12,500 N / 2,800 lbs per cylinder)
- improved retention force (40,000 N / 9,000 lbs per cylinder)
- the suspension function of the collet makes fixture-handling easy on vertical lay-outs
- less components, less susceptible to dirt
- easy to maintain, accessible from the top
- US Patent #6860477



available as ...



... flange cylinder for integration
into machine tool tables



... built-in cylinders



... built-up cylinders

Easily adapted to existing fixtures and vises