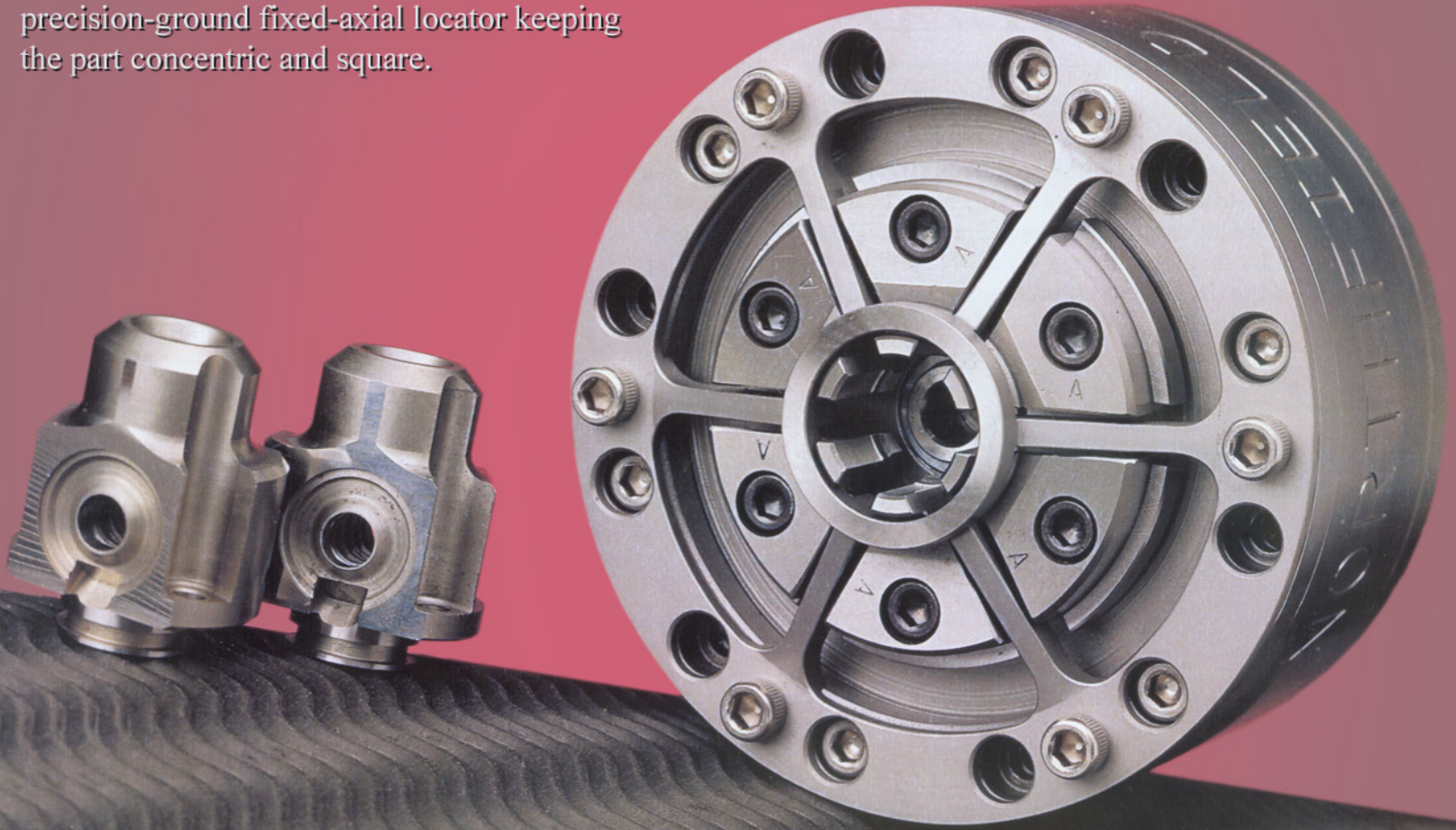


One of our customers needed to grind a bore concentric to a pilot diameter with an O-ring groove and be perfectly perpendicular to a face. Northfield supplied a model DPH-400, 1 micron T.I.R., totally sealed diaphragm chuck with special jaws and stop.

The jaws grip the short pilot diameter and have positive pull-back action holding the part on the precision-ground fixed-axial locator keeping the part concentric and square.



**NORTHFIELD**  
DPH-400 GRIPPING VALVE BODY