



Make better connections!





Instructions for checking assembly tools

VOMO tools for manual pre-assembly in vice as well as tools for machine dependant pre-assembly

Attention!





- Use of damaged, worn or non-suitable tooling may result in fitting failure or machine damage
- Tools must be inspected regularly, at least after 50 assemblies
- Replace worn tools immediately
- Tools must be kept clean and lubricated

Visual inspection without cone gauge:

			
<p>1</p> <ul style="list-style-type: none"> • Clean tool before inspection 	<p>2</p> <ul style="list-style-type: none"> • Visual inspection • Cone must be free of wear, damage or cracks 	<p>3</p> <ul style="list-style-type: none"> • Check for deformation of geometry 	<p>4</p> <ul style="list-style-type: none"> • Check O.D. • Widening is not acceptable

Inspection with cone gauge:

Cone gauges should be supplied by the machine and tool manufacturer

			
<p>1</p> <ul style="list-style-type: none"> • Clean tool before inspection 	<p>2</p> <ul style="list-style-type: none"> • Visual Inspection • Cone must be free of wear, damage or cracks 	<p>3</p> <ul style="list-style-type: none"> • Check for deformation of geometry 	<p>4</p> <ul style="list-style-type: none"> • Check O.D. • Widening is not acceptable