

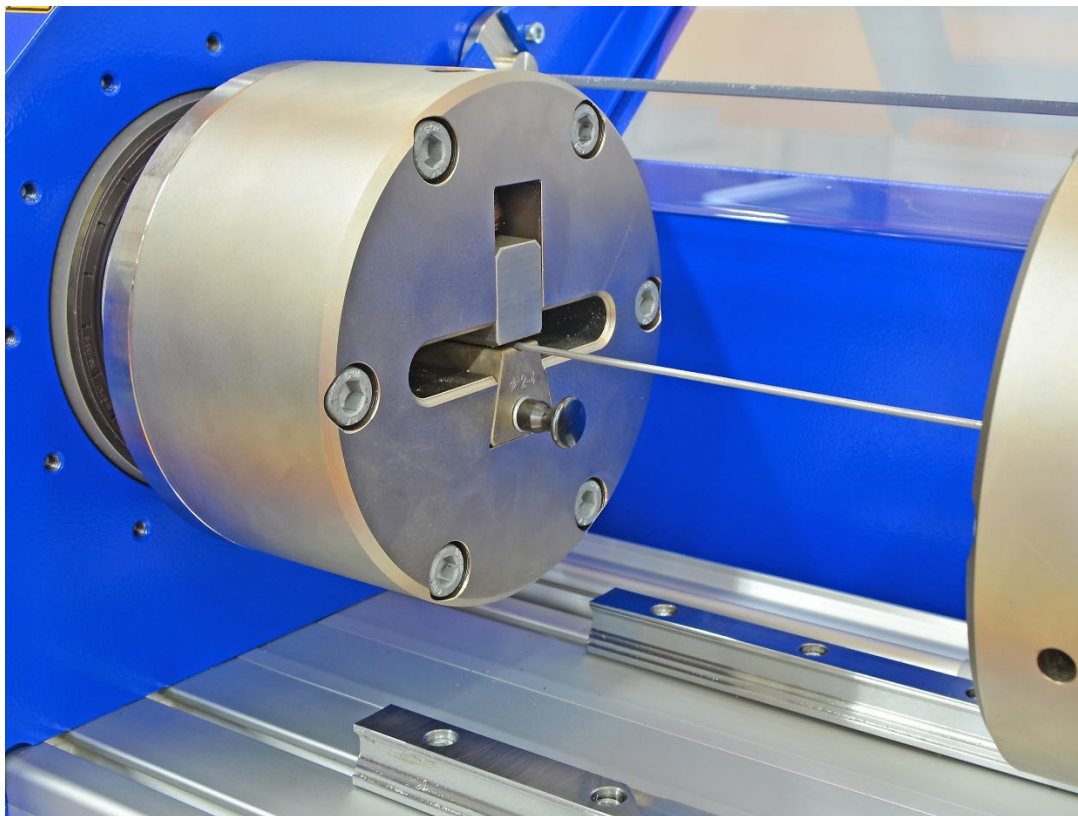


# Hegewald & Peschke

Meß- und Prüftechnik GmbH

Product information

## Clamping tools for torsion testing machines



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Torsion testing machines are used to apply torque loads to specimens made of different materials during mechanical tests.

Three different clamping technologies are available for clamping the specimens, each offering specific advantages depending on the material and variety of specimens.

	<b>Three-jaw chuck according to DIN 6350</b>	<b>Collets</b>	<b>Wire clamping device</b>
<b>Item number</b>	22386xxx	41-031-50x	42-031-687
			
<b>Advantages</b>	<ul style="list-style-type: none"> <li>• Clamping of many different specimen diameters and shapes with one grip without additional inserts</li> <li>• Also suitable for non-circular cross-sections</li> <li>• Cost-effective</li> </ul>	<ul style="list-style-type: none"> <li>• Large clamping surface enables the transfer of high torsional moments</li> <li>• Very good clamping results even with high-strength materials</li> </ul>	<ul style="list-style-type: none"> <li>• Optimised for clamping wire specimens</li> <li>• Also suitable for non-circular cross-sections</li> <li>• Quick and convenient changing of inserts for different diameter ranges</li> </ul>
<b>Clamping range</b>	Up to 315 mm	Ø 0.5 – 6 mm (optionally extendable to 10 mm)	Ø 0.5 – 10 mm
<b>Scope of delivery</b>	<ul style="list-style-type: none"> <li>• 1 piece twist chuck</li> <li>• 1 set of one-piece jaws</li> <li>• 1 tensioning key</li> <li>• 1 set of mounting screws</li> </ul>	<ul style="list-style-type: none"> <li>• 2 chuck holders</li> <li>• 1 pair of chucks per Ø range, case-hardened to HRC 58</li> <li>• Torque wrench for uniform clamping of the chucks</li> </ul>	<ul style="list-style-type: none"> <li>• 2x clamping tool mask</li> <li>• 2x counter clamping jaw</li> <li>• Allen key</li> <li>• Assembly accessories</li> </ul>
<b>Required Accessories</b>	Included in delivery	Included in delivery	Clamping jaws for various wire diameters
<b>More pictures</b>			