



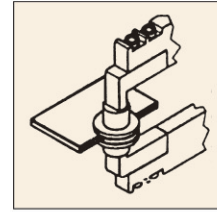
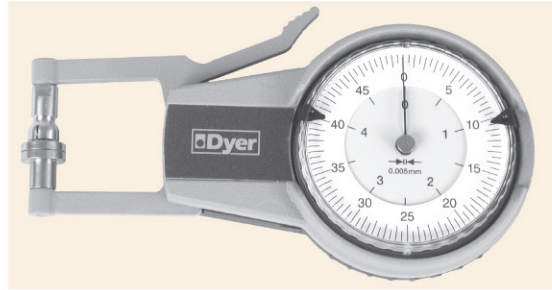
313 SERIES "DIRECT READING" SPECIAL ARM DESIGNS 2.4"/61 mm AND 1.8"/28 mm REACH

Maximum Measuring Accuracy
313 Series with 2.4"/61 mm reach

Linear $\leq \pm 0.0005"/0.01$ mm
Repeatability $\leq 0.0005"/0.01$ mm

Notable Features

- Fast, accurate, repeatable.
- Direct reading.
- Spring-loaded contact arms.
- Needle and ball contacts also available.
- Soft materials, medical field, many applications.



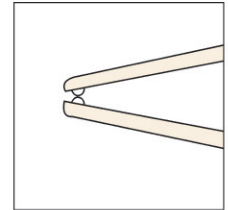
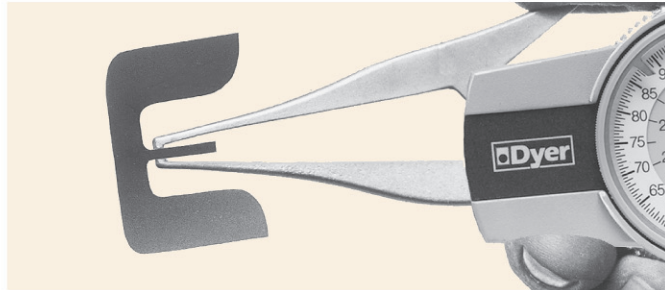
T 10 contact
upper and lower

Model 313-401

Models and Specifications

Range inch/mm	Contact travel Inch/mm	Reach "L"	Contact type	Graduation inch/mm	Model inch	Model mm
0.2"/5 mm	0.2"/5 mm	1.1"/28 mm	Flat 10 mm/0.4"	0.0002"/0.005 mm	313-301	313-401

Willrich Precision
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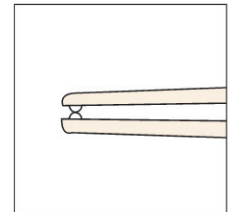
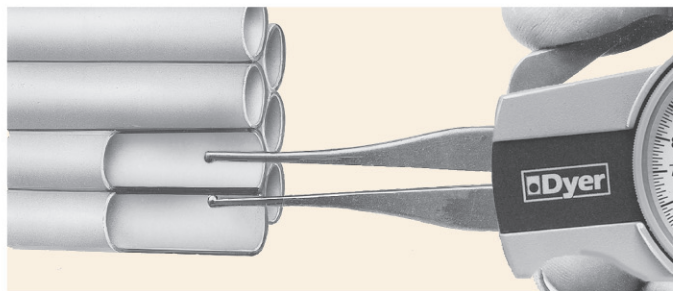


C Ball F contact
upper and lower

Model 313-306

Models and Specifications

Range inch/mm	Contact travel Inch/mm	Reach "L"	Contact type	Graduation inch/mm	Model inch	Model mm
0.4"	0.4"	2.4"	C Ball upper	0.0005"	313-306	313-406
10 mm	10 mm	61 mm	C Ball lower	0.01 mm		



C Ball contact
upper and lower

Model 313-360 Special

The 313-360 has special straight arms that measures thickness of parallel surfaces or web designs. Arms are set parallel to your part application specifications. Contact Dyer with your requirements.