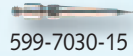


Phone 866-945-5742  
[sales@willrich.com](mailto:sales@willrich.com)

### Contact Points

Contact points of different lengths are not interchangeable because any change in length of point radically changes the magnification of the indicator. Be sure to replace or interchange only with points of the same length. Points of the same length but having different tip diameters are completely interchangeable.



599-7030-15



599-7051



599-7030-40



599-7034-40



599-7050



599-7034-80



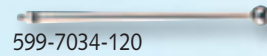
599-7030-80



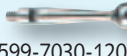
599-7036-80



599-7049



599-7034-120



599-7030-120

### Ruby Tip Contact Points



599-7030-40R



599-7030-80R



599-7030-120R



599-7034-80R



599-7034-120R



Length x Tip Dia. (in / mm)

Ball Material

For use with BESTEST indicators 599-7021, 7022, 7023, 7024, 7029, 7030, 7031, 7032, 7033, 7037, and 7038 inch and metric models:

<b>599-7030-15</b>	45702	1/2 x .015 / 12.5 x 0.4	Carbide
<b>599-7030-40</b>	44827	1/2 x .040 / 12.5 x 1	Carbide
<b>599-7050</b>	44865	1/2 x .040 / 12.5 x 1	Steel
<b>599-7030-80</b>	44828	1/2 x .080 / 12.5 x 2	Carbide
<b>599-7049</b>	44864	1/2 x .080 / 12.5 x 2	Steel
<b>599-7030-120</b>	44829	1/2 x .120 / 12.5 x 3	Carbide
<b>599-7051</b>	44866	1/2 x .120 / 12.5 x 3	Steel

For use with 599-7034 and 599-7035 BESTEST indicators:

<b>599-7034-40</b>	44841	1-7/16 x .040 / 37 x 1	Carbide
<b>599-7034-80</b>	44842	1-7/16 x .080 / 37 x 2	Carbide
<b>599-7036-80</b>	44847	1-7/16 x .080 / 37 x 2	Steel
<b>599-7034-120</b>	44843	1-7/16 x .120 / 37 x 3	Carbide

Ruby Tip Contact Points

<b>599-7030-40R</b>	24694	1/2 x .040 / 12.5 x 1	Synthetic Sapphire
<b>599-7030-80R</b>	24695	1/2 x .080 / 12.5 x 2	Synthetic Sapphire
<b>599-7030-120R</b>	24696	1/2 x .120 / 12.5 x 3	Synthetic Sapphire
<b>599-7034-80R</b>	24697	1-7/16 x .080 / 37 x 2	Synthetic Sapphire
<b>599-7034-120R</b>	24698	1-7/16 x .120 / 37 x 3	Synthetic Sapphire

Contact point thread size is M1.4 x 0.3

## Dial Test Indicators - TESATAST® Accessories

Styli are available with various ball tip diameters and lengths in either hard-chrome plated or carbide ball tips.



18.60201



18.60211



18.60202








18.60212



18.60203

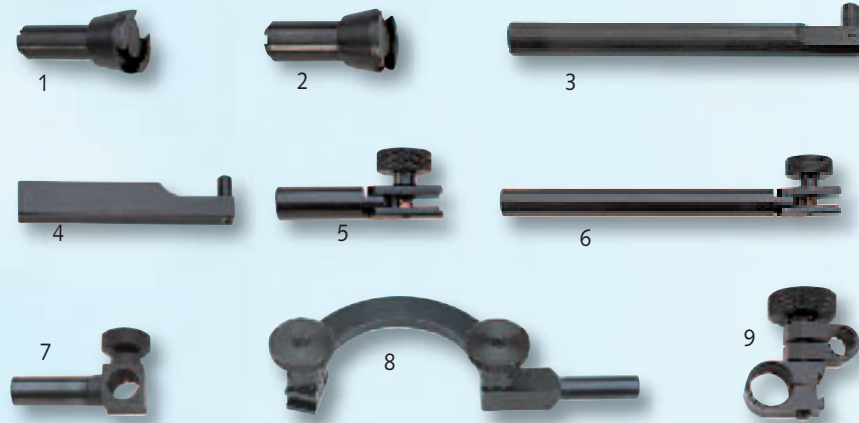


18.60213

 NiD	 ECP	 NiD	 ECP	Ball Tip in/mm	 in/mm
<i>Hard-chrome</i>		<i>Carbide</i>			
<b>18.60101</b>	40542	<b>18.60201</b>	40548	.04 / 1	.5 / 12.5
<b>18.60102</b>	40543	<b>18.60202</b>	40549	.08 / 2	.5 / 12.5
<b>18.60103</b>	40544	<b>18.60203</b>	40550	.12 / 3	.5 / 12.5
<b>18.60112</b>	40546	<b>18.60211</b>	40551	.04 / 1	1.5 / 36.5
<b>18.60113</b>	40547	<b>18.60212</b>	40552	.08 / 2	1.5 / 36.5
		<b>18.60213</b>	40553	.12 / 3	1.5 / 36.5

*Note: Same point for both inch and metric instruments*

## TESATAST Accessories



Fixing shanks and supports for clamping the TESATAST in the measuring position.

Dovetail shanks:

<b>18.50104</b>	40533	<b>18.40104</b>	40522	1. 7/32 in (8 mm) x .5 in (12 mm)
<b>18.50105</b>	40534	<b>18.40105</b>	40523	2. 1/4 in (8 mm) x .5 in (12 mm)

Rod shank:

<b>18.50202</b>	40535	<b>18.40202</b>	40524	3. 3/8 in (8 mm) dia. x 3.5 in (80 mm)
-----------------	-------	-----------------	-------	--

Oblong section shank:

<b>18.50203</b>	40536	<b>18.40203</b>	40525	4. 1/2 in x 1/4 in x 3 in (13 x 6 x 75 mm)
-----------------	-------	-----------------	-------	--

Swivel shanks:

<b>18.50404</b>	40537	<b>18.40404</b>	40526	5. 3/8 in (8 mm) dia. x 1 in (25 mm)
<b>18.50405</b>	40538	<b>18.40405</b>	40527	6. 3/8 in (8 mm) dia. x 3.5 in (90 mm)

Angle shanks:

<b>18.50406</b>	40539	<b>18.40406</b>	40528	7. 3/8 in (8 mm) dia. x 1 in (25 mm)
<b>18.40501</b>	40529	<b>18.40501</b>	40529	8. Centering support with shank 3/8 in (8 mm) dia. x 1 in (25 mm) clamping by dovetail and 3/16 in (4 mm) bore
<b>18.60401</b>	40557	<b>18.60401</b>	40557	9. Fixing clamp, double

Sets and additional accessories:

<b>18.50001</b>	40531	<b>18.40001</b>	40519	Set of accessories consisting of: 18.60101 stylii, 18.60102 stylii, 18.60103 stylii, 18.60307 key holder, 18.50104 dovetail shank or 18.40104 dovetail shank, 18.50105 dovetail shank or 18.40105 dovetail shank, 18.60308 case
<b>18.50100</b>	40532	<b>18.40100</b>	40521	Set of accessories consisting of: 18.60401 clamp, 18.50202 shank or 18.40202 shank, 18.50203 support or 18.40203 support, 18.50404 shank or 18.40404 shank, 18.50405 shank or 18.40405 shank, 18.50406 shank or 18.40406 shank, 18.60608 case
<b>18.50703</b>	40540	<b>18.40703</b>	40530	Set similar to 18.50101 or 18.40101 but with centering support 18.40501 in addition, in case 18.60702
<b>18.60307</b>	40555	<b>18.60307</b>	40555	Stylus key