



1904 GAGE



1904 GAGE
With Analog/Digital Indicator



1904 GAGE
With 1900-500 Long Slide.
Long Slide Increases ID range to 12"






1915 GAGE
One 1915-1 gage body plus one set 1505 tips. Min.-
Max. Dia. Range 1.030-7.125
Model 1915-1 gage body is model 1915 gage less
measuring tips.

1900 SERIES PATENTED

- ♦ Most versatile gage available for checking groove diameters. Checks both inside and outside diameters.
- ♦ Large ID measuring range .187" to 6.875" - OD range 0 to 3.375"
- ♦ Designed and manufactured for long life. Many units in use for over 20 years.
- ♦ Hardened and hard chrome plated measuring tips.
- ♦ Gage easily set and used.
- ♦ Available as single gage or as model 1918 gage set
- ♦ Model 1900 gage: supplied with AGD group 1 .0005" dial indicator with rev

- ♦ counter. - .0001" & metric indicators available.
- ♦ Features adjustable gaging pressure

<p>1501</p> 	<p>1901 GAGE One 1900 Gage body, one set of 1501 tips. Min.-Max. Dia. range .230-6.312</p>
<p>1502</p> 	<p>1902 GAGE One 1900 Gage body, one set of 1502 tips. Min.-Max. Dia. range .187-6.00</p>
<p>1503</p> 	<p>1903 GAGE One 1900 Gage body, one set of 1503 tips. Min.-Max. Dia. range .290-4.500</p>



1904 GAGE

One 1900 Gage body, one set of 1504 tips. Min.-Max. Dia. Range .730-6.875



1904-3 GAGE

One 1900 Gage body, one set of 1504-3 tips. Min.-Max. Dia. Range .730-6.875. three point contact.

1918 GAGE



COMPLETE 1918 GAGE

One 1900 Gage body, one set each of 1502, 1503, 1504 tips, plus one 1801 storage case (picture below). Min.-Max. dia range .187-6.875

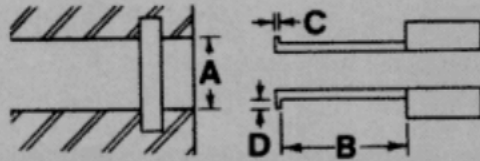
For use at machine or inspection area for checking inside and outside diameters, shallow bores, counter bores, pitch diameters of gears and many other dimensions.

ORDERING INFORMATION

Series 1900 Groove Gages Model Numbers are determined by the selection of tips. See Specifications Chart for ordering. Gage includes a complete Gage body, one .0005" AGD group 1 dial indicator with rev. counter. .0001" & metric indicators available.

Approximate weight of average gage with measuring tips is 22 oz.
Measuring tips can be reconditioned when worn. Price on request.

SPECIFICATIONS



INSIDE DIAMETER TIPS - 1900 GROOVE GAGE BODY

Gage Model No.	Tip No. Upper	Tip No. Lower	A	B	C	D
			Min.-Max. Bore Dia. Range	Length Of Meas. Tip	Width of Meas. Tip	Depth of Meas. Tip
1901	1501	1501	.230-6.312	7/8	.014	.030
1902	1502	1502	.187-6.000	7/8	.030	.080
1903	1503	1503	.290-4.500	1 1/4	.050	.110
1904	1504	1504	.730-6.875	1 1/4	.040	.210
1904-3*	1504-3	1504-3	.730-6.875	1 1/4	.040	.210
1918	1502	1502	.187-6.000	7/8	.030	.080
	1503	1503	.290-4.500	1 1/4	.050	.110
	1504	1504	.730-6.875	1 1/4	.040	.210
1915	1505	1505	1.030-7.125	3 3/4	.050	.285
1915-3*	1505-3	1505-3	1.030-7.125	3 3/4	.050	.285

* Cylindrical master required

Please note:

The following measuring tips are now available with special width ('C' dimensions) at no extra charge when specified on purchase order

Measuring Tip No.	Standard Width	Special Width
1502	.030	.020
1503	.050	.022
1504	.040	.020

OUTSIDE DIAMETER TIPS - 1900 GROOVE GAGE BODY

Tip No. Lower	Tip No. Upper	Tip Width	Tip Depth	Gaging Range
1700	1600	.011	.060	0-3.375
1701	1601	.016	.060	0-3.375
1702	1602	.027	.060	0-3.375
1703	1603	.038	.060	0-3.375
1704	1604	.045	.100	0-3.375
1705	1605	.055	.100	0-3.375
1706	1606	.067	.100	0-3.375
1707	1607	.085	.250	0-3.375
1708	1608	.102	.250	0-3.375
1709	1609	.120	.250	0-3.375
	1800	Anvil		0-3.375

