

# Standard Class ZZ Sets

## **Economical General Purpose**

### **Pin Gages**

Make quick and accurate measurements with Vermont Gage pin gages. Measure hole sizes. Calculate distances between holes. Gage slot widths. Check locations. Use for Go/No-Go gaging. Size in micrometers and snap gages. These economical gages give you added wear life, unlike closer tolerance gages available on the market today.

**Willrich Precision**  
**Ph 866-945-5742**  
**email: [sales@willrich.com](mailto:sales@willrich.com)**

- **Class ZZ (.0002" or .005mm tolerance, for longer wear)**
  - **Go (Plus) or NoGo (Minus)**
  - **Available in Steel or Black Guard™**
  - **NIST traceable**
  - **.0005", or .02mm sizes**
  - **.001" or .02mm set increments**
  - **Tool steel; 60/62 Rc**
  - **2" long**
  - **10 microinch finish or better**
  - **within .0001" round**
  - **marked with size & direction of tolerance on gages over .060"**
  - **Certificate of Accuracy included**
- See pages 106-107 for Calibration Services**



# Standard Class ZZ Sets

Range	No. of Gages	Wt. lbs.	STEEL		BLACK GUARD™		Price
			Order No. (Plus) Steel	Order No. (Minus) Steel	Order No. (Plus) Black Guard	Order No. (Minus) Black Guard	
<b>Inch Sets (.001 increments)</b>							
.0060" to .0600"	55	2	101100100	101200100	901100100	901200100	\$85.00
.0065" to .0605"	55	2	101300100	101400100	901300100	901400100	\$85.00
.0110" to .0600"	50	2	101100200	101200200	901100200	901200200	\$65.00
.0115" to .0605"	50	2	101300200	101400200	901300200	901400200	\$65.00
.0110" to .2500"	240	6	101100300	101200300	901100300	901200300	\$200.00
.0115" to .2505"	240	6	101300300	101400300	901300300	901400300	\$200.00
.0610" to .2500"	190	6	101100400	101200400	901100400	901200400	\$145.00
.0615" to .2505"	190	6	101300400	101400400	901300400	901400400	\$145.00
.2510" to .5000"	250	20	101100500	101200500	901100500	901200500	\$215.00
.2515" to .5005"	250	20	101300500	101400500	901300500	901400500	\$215.00
.5010" to .6250"	125	21	101100600	101200600	901100600	901200600	\$250.00
.5015" to .6255"	125	21	101300600	101400600	901300600	901400600	\$250.00
.6260" to .7500"	125	31	101100700	101200700	901100700	901200700	\$275.00
.6265" to .7505"	125	31	101300700	101400700	901300700	901400700	\$275.00
.7510" to .8320"	82	27	101100800	101200800	901100800	901200800	\$475.00
.7515" to .8325"	82	27	101300800	101400800	901300800	901400800	\$475.00
.8330" to .9160"	84	33	101100900	101200900	901100900	901200900	\$550.00
.8335" to .9165"	84	33	101300900	101400900	901300900	901400900	\$550.00
.9170" to 1.0000"	84	38	101101000	101201000	901101000	901201000	\$575.00
.9175" to 1.0005"	84	38	101301000	101401000	901301000	901401000	\$575.00
<b>Metric Sets (.02mm increments)</b>							
0.20mm to 1.28mm	55	2	102100100	102200100	902100100	902200100	\$80.00
0.21mm to 1.29mm	55	2	102300100	102400100	902300100	902400100	\$80.00
1.30mm to 4.98mm	185	6	102100200	102200200	902100200	902200200	\$170.00
1.31mm to 4.99mm	185	6	102300200	102400200	902300200	902400200	\$170.00
5.00mm to 9.98mm	250	14	102100300	102200300	902100300	902200300	\$265.00
5.01mm to 9.99mm	250	14	102300300	102400300	902300300	902400300	\$265.00
10.00mm to 13.98mm	200	24	102100400	102200400	902100400	902200400	\$230.00
10.01mm to 13.99mm	200	24	102300400	102400400	902300400	902400400	\$230.00
14.00mm to 16.48mm	125	24	102100500	102200500	902100500	902200500	\$290.00
14.01mm to 16.49mm	125	24	102300500	102400500	902300500	902400500	\$290.00
16.50mm to 18.98mm	125	30	102100600	102200600	902100600	902200600	\$375.00
16.51mm to 18.99mm	125	30	102300600	102400600	902300600	902400600	\$375.00
19.00mm to 20.98mm	100	32	102100700	102200700	902100700	902200700	\$650.00
19.01mm to 20.99mm	100	32	102300700	102400700	902300700	902400700	\$650.00
21.00mm to 22.48mm	75	29	102100800	102200800	902100800	902200800	\$550.00
21.01mm to 22.49mm	75	29	102300800	102400800	902300800	902400800	\$550.00
22.50mm to 23.98mm	75	33	102100900	102200900	902100900	902200900	\$575.00
22.51mm to 23.99mm	75	33	102300900	102400900	902300900	902400900	\$575.00
24.00mm to 25.48mm	75	36	102101000	102201000	902101000	902201000	\$600.00
24.01mm to 25.49mm	75	36	102301000	102401000	902301000	902401000	\$600.00

## Calibration Services