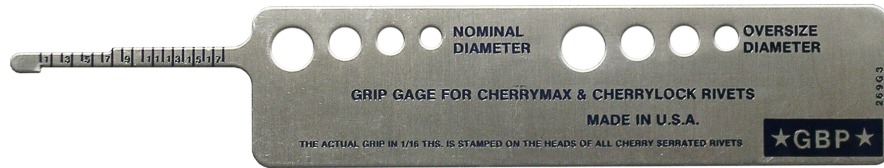


269G3 GRIP GAGE



This gage will measure grip ranges as shown in the table on the right. It covers, but is not limited to the following CHERRY® products:

- CHERRYMAX® (CR3XXX-DD-GG, CR4XXX-DD-GG)
- CHERRYLOCK® (CR2XXX-DD-GG)
- CHERRY 1900 (CR1919-DD-GG, CR1921-DD-GG)
- NUT PLATE BLIND RIVETS (CR9XXX-DD-GG, CCR2X4-DD-GG)
- SHEAR TYPE LOCKBOLTS

Note:

1. XXX in the part numbers are just placeholders showing an additional 3 digits in the part number.
2. "DD" represents the fastener diameter code
3. "GG" represents the fastener grip code; "0" in front of the grip code can be discarded. Therefore a "05" and a "5" grip are identical.
4. Examples of part numbers:
CR3212-04-05, CR2163-05-05, CCR264-4-06

INSTRUCTIONS:

- Place the thin, hook end of the gage inside the hole where the thickness needs to be measured.
- Place the hook on the blind end and read the alignment markings on the gage. See fig. A.
- Select a fastener of the grip indicated on the gage; when the alignment markings align exactly on the line between two grips, either of the grip length fasteners may be selected.

Note: Even grip numbers are not marked on the gage.

Example:

- In the picture on the right, the gage indicates on the line directly under the "9" marking. Therefore, either -08 or 09 grip fasteners may be used.

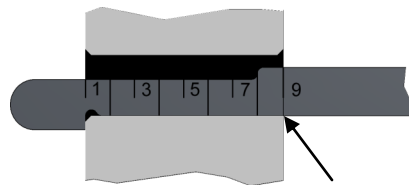


Fig. "A"

Read alignment markings

GRIP CODE	GRIP RANGE (STRUCTURE THICKNESS)	
	Min.	Max.
1	-	0.062
2	0.062	0.125
3	0.125	0.187
4	0.187	0.250
5	0.250	0.312
6	0.312	0.375
7	0.375	0.437
8	0.437	0.500
9	0.500	0.562
10	0.562	0.625
11	0.625	0.687
12	0.687	0.750
13	0.750	0.812
14	0.812	0.875
15	0.875	0.937
16	0.937	1.000
17	1.000	1.062
18	1.062	1.125
19	1.125	1.187
20	1.187	1.250
21	1.250	1.312
22	1.312	1.375
23	1.375	1.437

GAGE BILT TOOLS ARE AVAILABLE WORLDWIDE
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