



Crush Gauge Retaining Ring (JRR07520)



Fixed



Dented



## RETAINING RINGS

### Proto Retaining Rings

- Retaining Rings are used to help secure sockets onto drive tools. They are not intended to bear any load. The rotational forces are between the drive tool and the socket.

### Proto<sup>®</sup> Crush Gauge Retaining Rings

- Proto<sup>®</sup> 3/4", 1" and 1 1/2" Drive Retaining Rings are designed with a resin crush gauge to help identify when to replace worn sockets.
- The resin crush gauge on the pin helps indicate when a socket is excessively worn and should be replaced
- Drive tool and socket should line up when in use and should not pinch the crush gauge.
- Cracked sockets and or worn drive tools cause each other to turn excessively in relation to each other. This action pinches the small fin or the crush gauge on these retaining rings. If the crush gauge is pinched, it is an indication that the socket and or the drive tool need to be replaced.
- One piece construction, no loose parts. Pin made of resin which allows the material to compress without breaking.

Part#	Description	Length inches	Width inches	Height inches	Weight lb.
<b>3/4" Drive Crush Gauge Retaining Rings</b>					
JRR07520	RTN RING CG 3/4 DR 1-1/4 GRV	1.437	1.437	0.187	0.009
JRR07523	RTN RING CG 3/4 DR 1-7/16 GRV	1.6245	1.6245	0.187	0.01
JRR07526	RTN RING CG 3/4 DR 1-5/8 GRV	1.812	1.812	0.187	0.011
JRR07528	RTN RING CG 3/4 DR 1-3/4 GRV	1.937	1.937	0.187	0.011
JRR07532	RTN RING CG 3/4 DR 2 GRV	2.187	2.187	0.187	0.012
JRR07534	RTN RING CG 3/4 DR 2-1/8 GRV	2.312	2.312	0.187	0.013
JRR07536	RTN RING CG 3/4 DR 2-1/4 GRV	2.437	2.437	0.187	0.014
<b>1" Drive Crush Gauge Retaining Rings</b>					
JRR10028	RTN RING CG 1 DR 1-3/4 GRV	1.96	1.96	0.21	0.015
JRR10032	RTN RING CG 1 DR 2 GRV	2.21	2.21	0.21	0.016
JRR10034	RTN RING CG 1 DR 2-1/8 GRV	2.335	2.335	0.21	0.018
JRR10036	RTN RING CG 1 DR 2-1/4 GRV	2.46	2.46	0.21	0.021
JRR10040	RTN RING CG 1 DR 2-1/2 GRV	2.71	2.71	0.21	0.022
JRR10042	RTN RING CG 1 DR 2-5/8 GRV	2.835	2.835	0.21	0.023
<b>1-1/2" Drive Crush Gauge Retaining Rings</b>					
JRR15046	RTN RING CG 1-1/2 DR 2-7/8 GRV	3.125	3.125	0.25	0.035
JRR15054	RTN RING CG 1-1/2 DR 3-3/8 GRV	3.625	3.625	0.25	0.04
JRR15062	RTN RING CG 1-1/2 DR 3-7/8 GRV	4.125	4.125	0.25	0.046
JRR15070	RTN RING CG 1-1/2 DR 4-3/8 GRV	4.625	4.625	0.25	0.048

Measure groove diameter and drive size to determine correct ring.

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WARNING: Work Safely With Tools Wear Safety Goggles.



One-Piece Retaining Ring (JRR37560)



## RETAINING RINGS

### Proto<sup>®</sup> One-Piece Retaining Rings

- Proto<sup>®</sup> 3/8" and 1/2" Drive Retaining Rings have a one-piece design, without a crush gauge.

### Proto<sup>®</sup> Traditional Retaining Rings

- Proto<sup>®</sup> 2 1/2" Drive Retaining Rings have a traditional steel pin and o-ring design.
- Place pin through the socket and drive tool, retain by slipping o-ring into groove on the socket.
- One pin and three ring sizes available.

Part#	Description	Length inches	Width inches	Height inches	Weight lb.
<b>3/8" Drive Standard Retaining Rings</b>					
JRR37560	RTN RING 3/8 DR 600 GRV	0.675	0.675	0.075	0.002
JRR37567	RTN RING 3/8 DR 670 GRV	0.745	0.745	0.075	0.002
JRR37575	RTN RING 3/8 DR 750 GRV	0.825	0.825	0.075	0.002
JRR37582	RTN RING 3/8 DR 820 GRV	0.895	0.895	0.075	0.002
JRR37595	RTN RING 3/8 DR 950 GRV	1.025	1.025	0.075	0.002
JRR37511	RTN RING 3/8 DR 1100 GRV	1.175	1.175	0.075	0.002
JRR37512	RTN RING 3/8 DR 1200 GRV	1.275	1.275	0.075	0.002
<b>1/2" Drive Standard Retaining Rings</b>					
JRR50080	RTN RING 1/2 DR 800 GRV	0.93	0.93	0.13	0.002
JRR50087	RTN RING 1/2 DR 870 GRV	1	1	0.13	0.002
JRR50095	RTN RING 1/2 DR 950 GRV	1.08	1.08	0.13	0.002
JRR50105	RTN RING 1/2 DR 1050 GRV	1.18	1.18	0.13	0.002
JRR50115	RTN RING 1/2 DR 1150 GRV	1.28	1.28	0.13	0.002
JRR50130	RTN RING 1/2 DR 1300 GRV	1.43	1.43	0.13	0.002
JRR50145	RTN RING 1/2 DR 1450 GRV	1.58	1.58	0.13	0.002
JRR50160	RTN RING 1/2 DR 1600 GRV	1.73	1.73	0.13	0.003
<b>2-1/2" Drive O-Ring Retaining Rings</b>					
JRR25064	RTN RING 2-1/2 DR 4 GRV	3.875	3.875	0.35	0.075
JRR25080	RTN RING 2-1/2 DR 5 GRV	4.75	4.75	0.35	0.1
JRR25088	RTN RING 2-1/2 DR 5-1/2 GRV	5.5	5.5	0.35	0.119
<b>2-1/2" Drive Pin Only</b>					
JRP25000	RTN PIN 2-1/2 DR	4	0.25	0.25	0.219

Measure groove diameter and drive size to determine correct ring.

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