



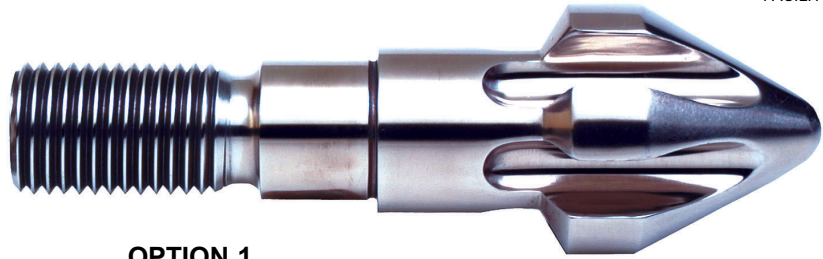
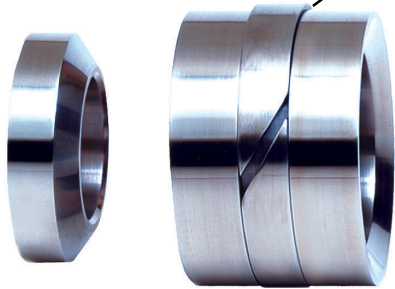
# COMPRESSION RINGS FOR CHECK RING VALVES & BALL CHECKS

## STYLE 4

PPE COMPRESSION RINGS PRESERVE COMPRESSION & EXTENDS BARREL LIFE.



**ISO-9002**  
MANUFACTURED IN A QUALITY SYSTEM CERTIFIED FACILITY.



**OPTION 2**  
*Buy only the Sliding Ring with the Compression Ring installed.*  
**(1 DAY DELIVERY!)**

**OPTION 1**  
*Buy A Complete Check Ring Valve Assembly with the Compression Ring installed.*

**OPTION 3**  
*Buy the Compression Ring for your Sliding Ring and you install it.*

### THREE WAYS TO BUY:

1. Buy a complete check ring valve assembly with a compression ring installed, or:
2. Buy a sliding ring only with a compression ring installed, or:
3. Install a compression ring on **your** sliding ring and regain lost compression.



### - FEATURES -

- Fits most screw tip rings.
- Temporarily extends barrel life.
- Permits you to finish running a molding job.
- Extends use of a worn barrel.
- Stops blowback due to wear.
- Reduces color change times.
- Improves cycle times.
- Same principle as an engine piston ring.

### - SPECIFICATIONS -

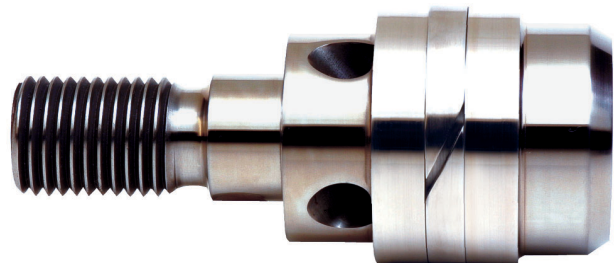
- For barrels worn up to .030 over original nominal inside diameter.
- Most standard sliding rings can be grooved to accept a PPE Compression Ring.
- Made of quality tool steel heat treated.
- Rings are expanded .040 over it's true diameter. A 2.000 inch ring measures 2.040 expanded.

### - NO WARRANTY IMPLIED -

PPE cautions that a compression ring is only a quick, low cost, temporary fix for worn leaking barrels that won't hold compression. For example, on a nitralloy barrel nitrided, once your barrel is worn past the original nitrided surfaces of the original inside diameter, wear increases at an accelerated rate especially with a compression ring made of harder material pushing out against your barrel I.D. There is no substitute for a barrel, screw and check ring valve properly sized and engineered for any given application.

PPE does not completely approve of the use of a compression ring as a temporary fix for a worn barrel. However, since you, our customer, have requested them, we are making them available only as a quick temporary fix. However we have discovered some molders install these rings on new screws and barrels.

## FOR BALL CHECKS TOO!



**PLASTIC PROCESS EQUIPMENT, INC.**

www.ppe.com • e-mail: sales@ppe.com

**PPE WEST** 6385 Montessouri Street, Las Vegas, Nevada 89113  
702-433-6385 • 800-258-8877 • Fax: 702-433-6388

**PPE SOUTH** 11218 Challenger Avenue, Odessa, Florida 33556  
727-834-8888 • 800-282-6783 • Fax: 727-834-8873

8303 CORPORATE PARK DRIVE, MACEDONIA (Cleveland), OHIO 44056, USA

Toll Free: USA, Canada & Mexico  
**800-362-0706**

**PPE** 216-367-7000 • Toll Free: 800-321-0562 • Fax: 216-367-7022 • Order Fax: 800-223-8305