



## 1-1/2" DRIVE IMPACT EXTENSIONS AND ACCESSORIES

### Black Industrial Finish

Product Code	Description	Length (Inches)	Use RET RING®	Use O-Ring / Pin	Socket Retention
8-108	Impact Extension	8	8-1XS	7-1C / 8-2E	Through Hole and Pin
8-115	Impact Extension	15	8-1XS	7-1C / 8-2E	Through Hole and Pin
8-140B	Impact Universal Joint	6 1/16	8-1XS	7-1C / 8-2E	Through Hole and Pin
8-7	1" M x 1 1/2" F Adapter	4 1/4	8-1XS	7-1C / 8-2E	Through Hole and Pin
8-8	1 1/2" M x 2 1/2" F Adapter	6 3/8	8-4XS	9-1D / 9-2G	Through Hole and Pin

Fed. Spec: ANSI B107.2

### Features

- Specially heat treated for impact use to provide long life, safety, and durability.
- Pin and o-ring or RET RING® (sold separately) secure tools onto impact wrench for safety and convenience.
- Universal joint provides 55° range of motion.
- Suitable for use with pneumatic and electric impact wrenches.
- Drive end features pin retention hole and groove.



8-108



8-140B



8-7



8-8



## 1-1/2" SLIDING T-HANDLE

### Black Industrial Finish

Product Code	Length (Inches)	Shaft Diameter (Inches)	Socket Retention
8-20	36	2 1/2	Plunger and Spring

### Features

- Drive end slides on bar for additional flexibility.
- Ideal for turning 1-1/2" drive sockets when impact wrench is not available.



8-20



## 1-1/2" DRIVE IMPACT RETAINING PINS AND RINGS

### Black Industrial Finish

Product Code	Description	Diameter (Inches)	Length (Inches)	Application
7-1C	Impact Retaining O-Ring	3 1/4	NA	Fits All Williams 1 1/2" Drive Sockets and Accessories
8-2E	Impact Retaining Pin	1/4	2 7/8	Fits All Williams 1 1/2" Drive Sockets and Accessories
9-1D	Impact Retaining O-Ring	4 1/8	NA	
9-2G	Impact Retaining Pin	3/16	2 7/8	

### Features

- Specially heat treated for impact use to provide long life, safety, and durability.
- Suitable for use with pneumatic and electric impact wrenches.
- For 1-1/2" Drive impact tools with pin retention hole and groove.



7-1C



8-2E



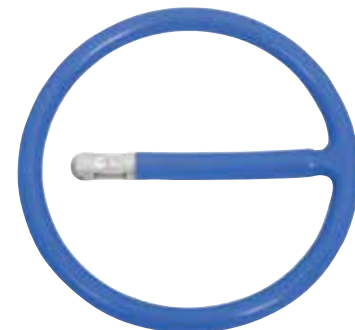
## 1-1/2" DRIVE RET RING® ONE-PIECE IMPACT RETAINING RINGS WITH CRUSH GAUGE

### Black Industrial Finish

Product Code	Diameter (Inches)	Application
8-1XS	2 7/8	Fits Williams 1 1/2" Drive Tools with "B" Dimension of 3 1/4"
8-2XS	3 3/8	Fits Competitive Impact Sockets
8-3XS	3 7/8	Fits Competitive Impact Sockets
8-4XS	4 3/8	Fits Competitive Impact Sockets

### Features

- Fits all Williams 1-1/2" Drive Sockets and Accessories
- Crush Gauge on the resin pin indicates when a socket is excessively worn and should be replaced.
- Securely retains sockets and accessories to square drive of impact wrench
- For 1-1/2" drive impact tools with pin retention hole and groove
- Made of oil resistant material
- RET RING® is a trademark of FTL Enterprises, inc.



8-1XS

