

## SLITTER STRIPPER RINGS BUNA N



Stripper rings are available up to 30" outside diameter. The two most common materials are Buna N (Nitrile) and Urethane, both cast & millable. Neoprene was once the workhorse of the industry and although still available, it has been replaced by Buna N in most slitting applications.

Cut sizes are available from a full 36" sleeve for those who cut their own down to .062" thick for most sizes, down to .032" for smaller OD sizes.

Standard tolerances - snug fit (generally  $-.010''$  to  $-1/2$  of 1% of ID size)

OD - Males  $+.020''/-0.000''$  and Females  $+.000''/-0.020''$  ( $\pm .010''$  as requested)

Cuts -  $+000''/-0.030''$  standard - tighter available depending on cut width

In most cases the male sets are 80/85 durometer and the females are dual durometer with a 90 durometer black ID and 60/65 durometer OD.

NBR, Nitrile, Buna N Temp:  $-30F$  to  $275F$

Fuel and Oil resistant Mineral & Vegetable Oils Animal Fats & Oils Aliphatic Hydrocarbons Aromatic Hydrocarbons Non-polar Solvents

Good wear resistance Good Compression Set Good dynamic properties Low water absorption