



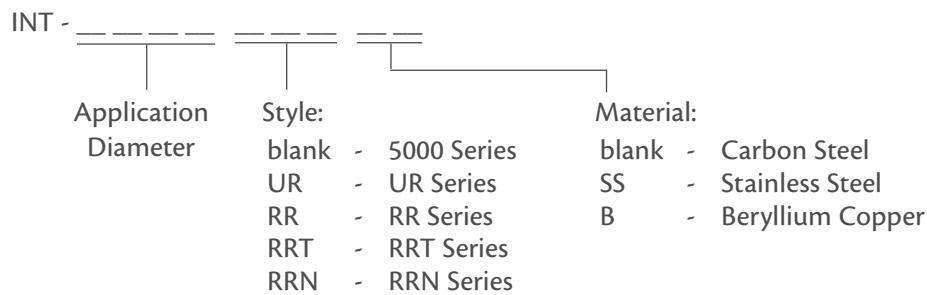
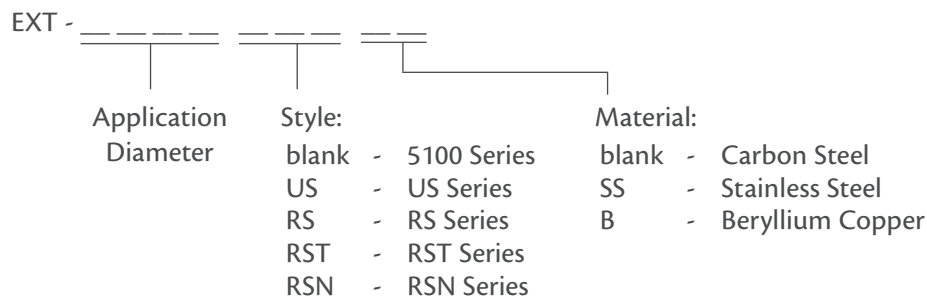
Retaining Rings with Lugs	Temp. Range	
Carbon Spring Steel (SAE 1070-1090)	-73°C	to 260°C
Stainless Steel 15-7 MO (AMS 5520)	-73°C	to 482°C
Beryllium Copper	-184°C	to 343°C
Spiral Retaining Rings		
Carbon Spring Steel (SAE 1070-1090)	-73°C	to 260°C
Stainless Steel (AMS 5866)	-73°C	to 204°C
Beryllium Copper	-184°C	to 340°C

Carbon spring steel retaining rings sizes 306 and up have an increased maximum temperature of 315°C.

Product Description:

Retaining rings, also referred to as snap rings, are typically installed in a groove on the shaft or bore. The retaining ring acts as a shoulder which holds components in place. The retaining ring is held in place by interference on either the I.D. or O.D.



Part Numbers:











Example: EXT 050 US - External Spiral Retaining Ring, 0.500" Application Diameter, US Series, Carbon Steel

Example: INT 275 SS - Internal Retaining Ring with Lugs, 2.750" Application Diameter, 5000 Series, Stainless Steel

Retaining Rings With Lugs

	External	Internal
		
Series	5100	5000

Spiral Retaining Rings

	External	Internal
Light Duty		
Series	US	UR
Medium Duty		
Series	RS	RR
Medium / Heavy Duty		
Series	RST	RRT
Heavy Duty		
Series	RSN	RRN