



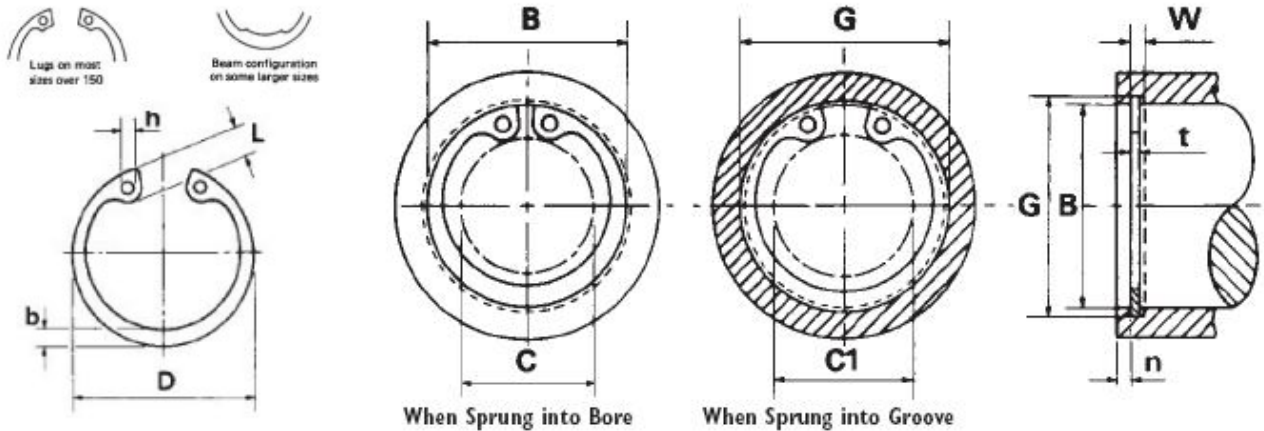
www.americanringmfg.com

5000-031 Retaining Ring Spec Sheet



Part Number: 5000-031

5000 Series - Internal Retaining Ring With Lugs



Ring Specs

(D) Free Diameter:	0.346	+0.010 / -0.005	in.
(t) Thickness:	0.015	+0.002 / -0.002	in.
(b) Radial Wall:			

Groove Specs:

(B) Application Diameter:	0.312		in.
(G) Groove Diameter:	0.330	+0.001 / -0.001	in.
(W) Groove Width:	0.020	+0.002 / -0.000	in.
Groove Depth:	0.009		in.

Other Specs

Approximate Weight per 1000:	0.110		lbs.
(C) Clearance Diameter Compressed in Housing	0.173		in.
(C1) Clearance Diameter Released in Groove	0.191		in.

Pliers To Install and Remove 5000-031

Plier Part Number: 101R

Tip Angle: 0

Plier Part Number: 10190R

Tip Angle: 90

Plier Part Number: 10145R

Tip Angle: 45