



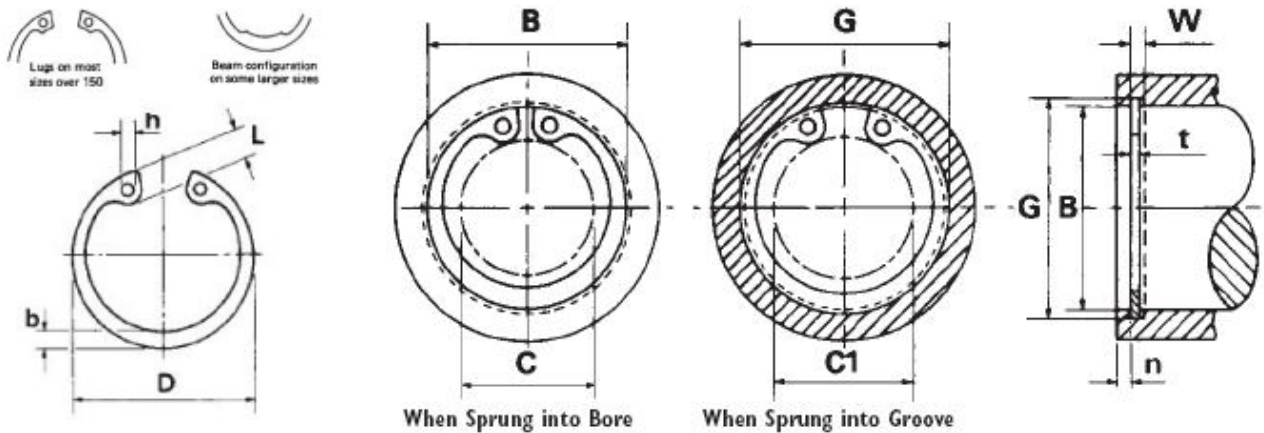
www.americanringmfg.com

5000-118 Retaining Ring Spec Sheet



Part Number: 5000-118

5000 Series - Internal Retaining Ring With Lugs



Ring Specs

(D) Free Diameter:	1.319	+0.025 / -0.020	in.
(t) Thickness:	0.050	+0.002 / -0.002	in.
(b) Radial Wall:			

Groove Specs:

(B) Application Diameter:	1.181		in.
(G) Groove Diameter:	1.255	+0.004 / -0.004	in.
(W) Groove Width:	0.056	+0.004 / -0.000	in.
Groove Depth:	0.037		in.

Other Specs

Approximate Weight per 1000:	4.300		lbs.
(C) Clearance Diameter Compressed in Housing	0.790		in.
(C) Clearance Diameter Compressed in Housing	0.800		in.
(C1) Clearance Diameter Released in Groove	0.860		in.

(C1) Clearance Diameter Released in Groove

0.870

in.

Pliers To Install and Remove 5000-118

Plier Part Number: 3R

Tip Angle: 0

Plier Part Number: 390R

Tip Angle: 90

Plier Part Number: 345R

Tip Angle: 45