



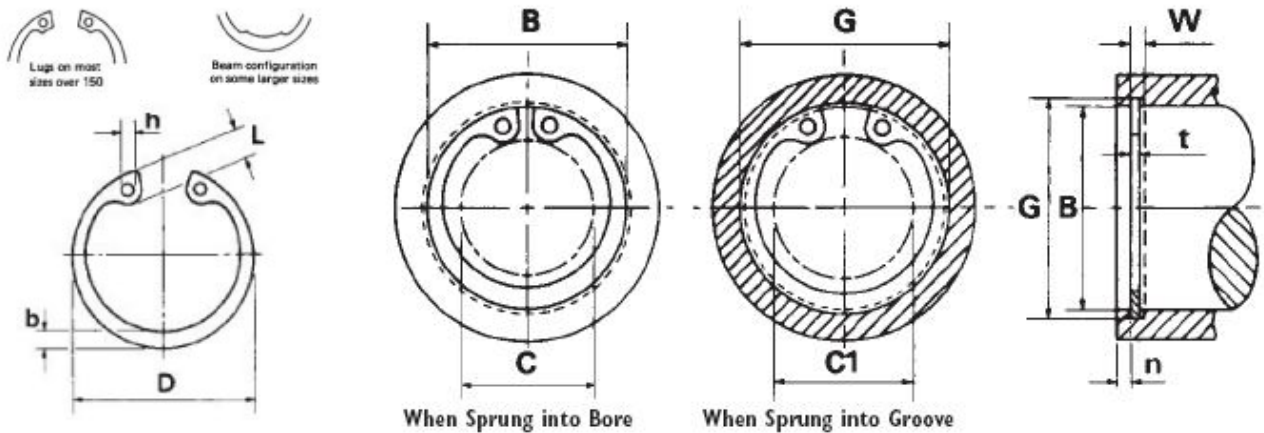
www.americanringmfg.com

5000-218 Retaining Ring Spec Sheet



Part Number: 5000-218

5000 Series - Internal Retaining Ring With Lugs



Ring Specs

(D) Free Diameter:	2.415	+0.040 / -0.030	in.
(t) Thickness:	0.078	+0.003 / -0.003	in.
(b) Radial Wall:			

Groove Specs:

(B) Application Diameter:	2.165		in.
(G) Groove Diameter:	2.295	+0.006 / -0.006	in.
(W) Groove Width:	0.086	+0.005 / -0.000	in.
Groove Depth:	0.065		in.

Other Specs

Approximate Weight per 1000:	19.600		lbs.
(C) Clearance Diameter Compressed in Housing	1.610		in.
(C) Clearance Diameter Compressed in Housing	1.640		in.
(C1) Clearance Diameter Released in Groove	1.740		in.

(C1) Clearance Diameter Released in Groove

1.770

in.

Pliers To Install and Remove 5000-218

Plier Part Number: 5R

Tip Angle: 0

Plier Part Number: 590R

Tip Angle: 90

Plier Part Number: 545R

Tip Angle: 45