



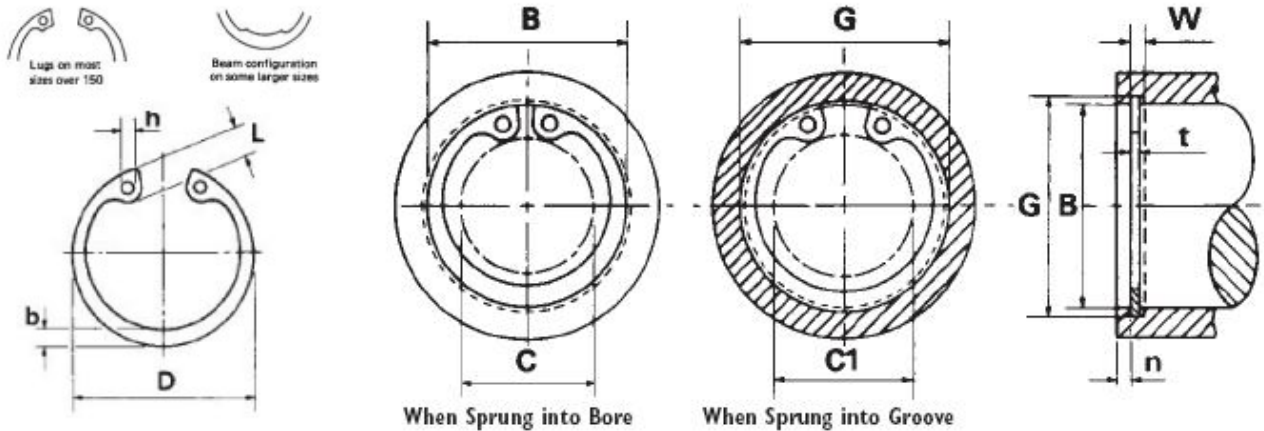
www.americanringmfg.com

5000-256 Retaining Ring Spec Sheet



Part Number: 5000-256

5000 Series - Internal Retaining Ring With Lugs



Ring Specs

(D) Free Diameter:	2.844	+0.040 / -0.030	in.
(t) Thickness:	0.093	+0.003 / -0.003	in.
(b) Radial Wall:			

Groove Specs:

(B) Application Diameter:	2.562		in.
(G) Groove Diameter:	2.714	+0.006 / -0.006	in.
(W) Groove Width:	0.103	+0.005 / -0.000	in.
Groove Depth:	0.076		in.

Other Specs

Approximate Weight per 1000:	34.000		lbs.
(C) Clearance Diameter Compressed in Housing	1.950		in.
(C1) Clearance Diameter Released in Groove	2.100		in.

Pliers To Install and Remove 5000-256

Plier Part Number: 5R

Plier Part Number: 590R

Plier Part Number: 545R

Tip Angle: 0

Tip Angle: 90

Tip Angle: 45