







Inch table



Dimensions in: inches - millimeters

V								
r ₁ Radius	d ₁	d_2	Length I	r ₂ Radius	s	d ₃ Screw thread		
0.75	0.41	0.31	1.00	0.38	0.25	1/4 x 20		
19.1	10.4	7.9	25.4	9.7	6.4			
1.00	0.53	0.38	1.25	0.50	0.38	5/16 x 18		
25.4	13.5	9.7	31.8	12.7	9.7			
1.13	0.66	0.50	1.50	0.56	0.38	3/8 x 16		
28.7	16.8	12.7	<i>38.1</i>	14.2	9.7			
1.25	0.78	0.50	1.75	0.63	0.50	3/8 x 16		
<i>31.</i> 8	19.8	12.7	44.5	16.0	12.7			

Specification

- Cold finished steel
- Black oxide finish
- Hardened
- Ground
- RoHS compliant

Information

SCW swing C-washers are typically used as a latch in the construction of jigs, fixtures and special machinery and are used to transfer the clamping force of a screw or nut to the workpiece. They are hinged and thus can be swung out of the clamping point after releasing the screw thread.

Screw is not included with swing washer.

see also...

• Swing C-Washers DIN 6371 (Metric Size) → page 1170

How to order		Radius r ₁
SCW-0.75-0.41	2	Diameter d₁