

# BS Cycle Thread Gauges

BS Cycle threads are used for Spokes, Nipples, Bolts, Nuts in Bicycle Industry.

Specification:

Basic Dimensions: BS 811 : 1950 & Gauging Practice: BS 919 Part II : 2007.

Manufacturing Range :

Sizes covered are SWG series for spokes & Nipples - SWG 8,9,10 & 11, Diameter 1/8 to 31/32 with various TPI as specified in specification.



DIAMETER/ SIZE	TPI	Thread Plug Gauges	Thread Ring Gauges	Check Plug Gauges to check NEW Rings.	Wear Check Plug Gauges to check/ calibrate used Rings.
<b>For Spokes and Nipples</b>					
SWG 11	44	Tolerance Class Medium (M)	Tolerance Class Medium (M)	Tolerance Class Medium (M)	Tolerance Class Medium (M)
SWG 10,SWG9	40				
SWG 8	32				
<b>For Bolts and Nuts</b>					
1/8	40	Tolerance Class Close (C) Medium (M) Free (F)	Tolerance Class Close (C) Medium (M) Free (F)	Tolerance Class Close(C) Medium (M) Free (F)	Tolerance Class Close (C) Medium (M) Free (F)
5/32, 3/16	32				
7/32 ,1/4, 9/32, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8,11/16, 3/4,	26				
<b>For Special Thread Applications</b>					
7/8, 1, 1.290, 1.3701.9/16, 1.5/8	24	Tolerance Class Medium (M)	Tolerance Class Medium (M)	Tolerance Class Medium (M)	Tolerance Class Medium (M)
1.1/8, 1.45,17 / 64	26				
31/32	30				