

BSF/BSW/Withword Thread Gauges



BSW / BSF / Whitworth threads are used where clearance between male & female threads is to be controlled.

This uses Imperial system of units.

Specification :

Basic Dimensions- BS 84-2007 & Gauging Practice: BS 919 Part II - 2007.

Manufacturing Range :

Thread Plug & Ring Gauges from Diameter 1/8 to 6" , TPI 40 to 2.5

Dia. Inch	BSW	BSF	BSB	Type of Thread Gauges used			
1/8	40	-	26	Thread Plug Gauges.	Thread Ring Gauges.	Check Plug Gauges to Check New Rings.	Wear Check Plug Gauges to Check / Calibrate used Rings.
3/16	24	32	26				
* 7/32	-	28	*				
1/4	20	26	26				
5/16	18	22	26				
3/8	16	20	26				

7/16	14	18	26				
1/2	12	16	26				
*9/16	12	16	26				
5/8	11	14	26				
*11/16	11	14	*				
3/4	10	12	26				
7/8	9	11	26				
1	8	10	26				
1.1/8	7	9	26				
1.1/4	7	9	26				
*1.3/8	-	8	26				
.1/2	(6)	(8)	26				
1.3/4	(5)	(7)	26				
2	(4.5)	(7)	26				
2.1/4	(4)	(6)	*				
2.1/2	(4)	(6)	*				
2.3/4	(3.5)	(6)	*				
3	(3.5)	(5)	*				
*3.1/4	(3.25)	(5)	*				
3.1/2	(3.25)	(4.5)	*				
*3.3/4	(3)	(4.5)	*				
4	(3)	(4.5)	*				
4.1/2	(2.875)	(4)	*				
5	(2.75)	-	*				
5.1/2	(2.625)	-	*				
6	(2.5)	-	*				