



PURPOSE

The Bombwell provides a protective cover for subsurface instruments against harmful wellbore fluids and vibrations.

ASSEMBLY PARTS

1. Fishneck
2. Tube
3. Bottom Sub
4. Springs

APPLICATION

Bombwells are typically run in applications where the wellbore environment is harsh or there is a chance of damage to subsurface instruments due to vibrations or movement of the tubing.

PRECAUTIONS

Care should be taken to ensure the instruments being used are cushioned by the springs, this is to say that the springs should not be bottomed out, also ensure that if the instruments are being put into a harsh environment, that the proper inhibitor is utilized within the Bombwell chamber to protect the instruments from corrosion.

(Sizes on next page)

Nominal Size		1.00"	1.25"	1.66"	2.37"	3.00"
Assembly Number		1201BW100A0	1201BW125A0	1201BW166A0	1201BW237A0	1201BW300A0
Item	Part Name					
1	Fishneck	1201BW10001	1201BW12501	1201BW16601	1201BW23701	1201BWT30001
2	Tube	1201RC23705	1201BW12502	1201BW16602	1201BW23702	1201BWT30002
3	Bottom Sub	1201BW10003	1201BW12503	1201BW16603	1201BW23703	1201BWT30003
4	Spring	0101OC15002	1201BW12507	1201BW16605	n/a	n/a
5	O-Ring	#114 (4)	#118 (1)	#218 (1)	n/a	n/a
Top Thread Connection		0.50"-13 UNC	0.938"-10 UN	0.938"-10 UN	2.37" EUE Pin	2.37" EUE Pin
Lower Thread Connection		0.50"-13 UNC	0.75"-16 UNF	0.938"-10 UN	n/a	n/a
Max O.D.		1.00"	1.25"	1.66"	2.59"	3.00"
Fishneck size		0.75"	1.18"	1.37"	n/a	n/a

*A bullnose is optional for the Bottom sub upon request.

*.75"-16unf connections available upon request

*Can be made from Incoloy/Hastelloy upon request.

When ordering please specify part name and size. Call us Toll Free: 1-800-438-0061