

B&D PRODUCTS (HALIFAX) LTD

DATA SHEET #104 for:

Bronze Screwed Pipe Fittings to BS143&1256: 1968/2000

General:

Gunmetal (bronze) sand-cast or continuous-cast pipe fittings with screwed ends, for use with threaded pipes. For water, (including potable) and other liquids, gas and sanitary applications.

Range includes (but not restricted to): Bushes, Sockets, Nipples, Plugs, Elbows, Tees and Unions.

Pressure-Temperature Ratings:

Size (inches)	Working Pressure (bar)	
	-20 to 120 Degrees C	120 to 225 Degrees C
1/4" to 2"	16	10
Above 2"	10	6

Test Pressure: Internal hydrostatic pressure of 20 bar

Material:

Leaded Gunmetal conforming to BS1400 LG2-C (CC491K)

Finish:

Shotblasted, sand-cast external finish/ continuous-cast finish.

Threads:

BS1256 Design – having BS21 **Parallel Internal**, and **Taper External** Pipe Threads.

Sizes:

Generally 1/4" to 3".

Some items available in 4".