

Softening Point Test

BB 505

ASTM D.36 / AASHTO T.53



Softening Point Test



BB 505.1



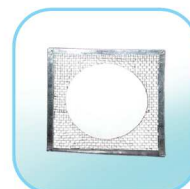
BB 505.2



BB 505.4



BG 013/1



BG 056/2



BG 021/3



BG 034/2

Type	Parts Name	Specification	Qty
BB 505.1	Shouldered Ring Assembly	Machined brass, height adjustment	1 Set
BB 505.2	Standard Ball	Stainless Steel Ball	2 Pcs
BB 505.3	Flash Support	Variable height adjustment	1 Pc
BB 505.4	Support Assembly	Metal provided with thermometer holder	1 Set
BG 013/1	Bunsen Burner	Gas resources	1 Pc
BG 056/2	Asbestos wire gauze	15 x 15 cm	1 Pc
BG 021/3	Beaker Glass	600 ml capacity	1 Pc
BG 034/2	Thermometer	Range 0 – 100 C	1 Pc

Bituminous binders do not change from the solid state to the liquid state at any definite temperature. By carefully controlling the rise in temperature applied to a sample of binder it is possible to define the temperature at which the binder will flow a given distance. The consistency and hence the category of the binder can therefore be determined.

Supplied without :

- BG.012/2 Kitchen LPG Tube
- BG.016/4 Mixing Bowl
- BG.049/9 Spoon
- BG.047/1 Spatulla
- BG.011/1 Hot Plate
- BG.036/2 Metal Dial Thermometer 0-300 C
- BG.045/2 Leather Glove

