Philips Components Product specification

Soft Ferrites Bobbin cores

#### **BOBBIN CORES**

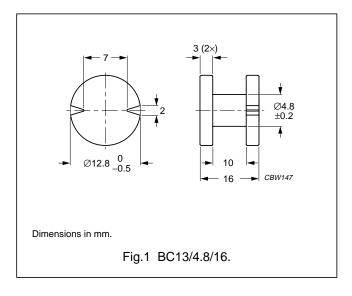
#### Type BC13/4.8/16

A<sub>L</sub> measured with fully wound bobbin.

GRADE	A <sub>L</sub> (nH)	TYPE NUMBER	
3C90	50	BC13/4.8/16-3C90 sup	

#### Winding data for BC13/4.8/16

WINDING AREA (mm²)	AVERAGE LENGTH OF TURN (mm)
38.8	27.3



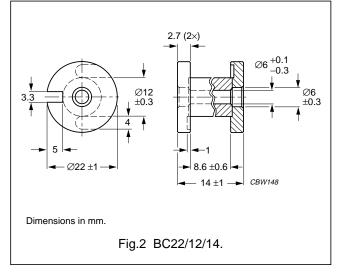
## Type BC22/12/14

A<sub>L</sub> measured with fully wound bobbin.

GRADE	A <sub>L</sub> (nH)	TYPE NUMBER	
3C90	86	BC22/12/14-3C90	sup

#### Winding data for BC22/12/14

WINDING AREA (mm²)	AVERAGE LENGTH OF TURN (mm)
43.0	53.4



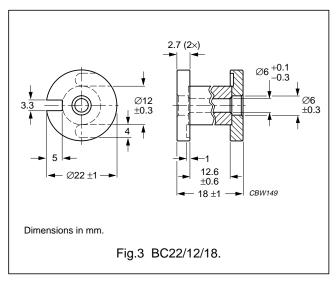
#### Type BC22/12/18

A<sub>L</sub> measured with fully wound bobbin.

GRADE	A <sub>L</sub> (nH)	TYPE NUMBER	
3C90	85	BC22/12/18-3C90 su	9

#### Winding data for BC22/12/18

WINDING AREA (mm²)	AVERAGE LENGTH OF TURN (mm)
63.0	53.4



1999 Dec 23

Philips Components Product specification

Soft Ferrites Bobbin cores

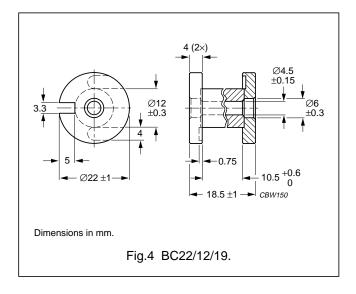
#### Type BC22/12/19

A<sub>L</sub> measured with fully wound bobbin.

GRADE	A <sub>L</sub> (nH)	TYPE NUMBER	
3C90	91	BC22/12/19-3C90	sup

# Winding data for BC22/12/19

WINDING AREA (mm²)	AVERAGE LENGTH OF TURN (mm)
52.5	53.4



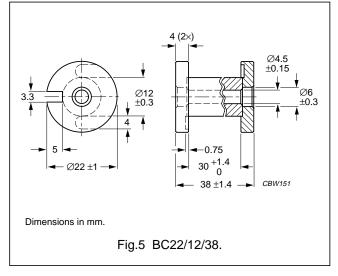
### Type BC22/12/38

A<sub>L</sub> measured with fully wound bobbin.

GRADE	A <sub>L</sub> (nH)	TYPE NUMBER
3C90	74	BC22/12/38-3C90 sup

#### Winding data for BC22/12/38

WINDING AREA (mm²)	AVERAGE LENGTH OF TURN (mm)
150	53.4



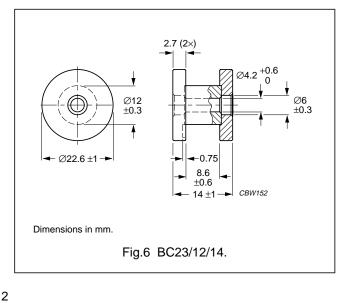
#### Type BC23/12/14

A<sub>L</sub> measured with fully wound bobbin.

GRADE	A <sub>L</sub> (nH)	TYPE NUMBER	
3C90	86	BC23/12/14-3C90 sup	)

#### Winding data for BC23/12/14

WINDING AREA (mm²)	AVERAGE LENGTH OF TURN (mm)
45.6	54.3



1999 Dec 23