

## EMI-suppression products

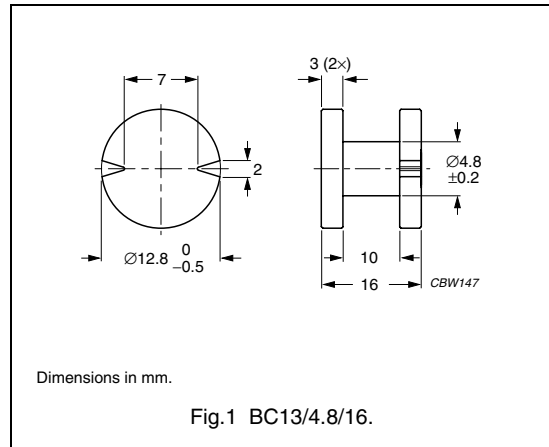
## Bobbin cores

**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>sup</sup>

**Winding data for BC13/4.8/16**

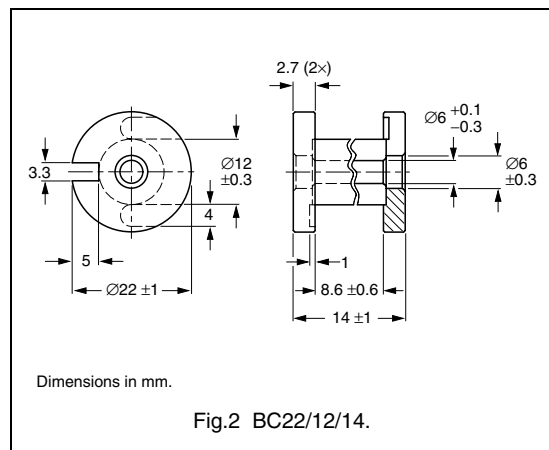
WINDING AREA (mm <sup>2</sup> )	AVERAGE LENGTH OF TURN (mm)
38.8	27.3

**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>sup</sup>

**Winding data for BC22/12/14**

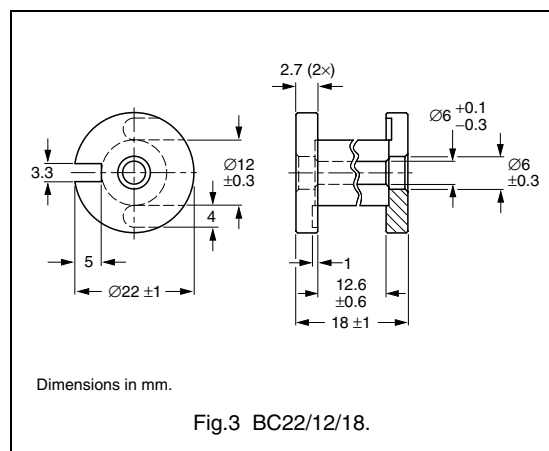
WINDING AREA (mm <sup>2</sup> )	AVERAGE LENGTH OF TURN (mm)
43.0	53.4

**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 <sup>sup</sup>

**Winding data for BC22/12/18**

WINDING AREA (mm <sup>2</sup> )	AVERAGE LENGTH OF TURN (mm)
63.0	53.4



## EMI-suppression products

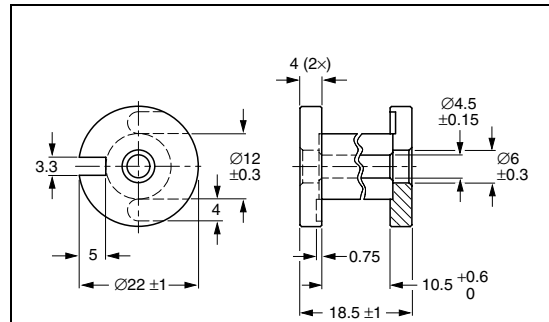
## Bobbin cores

**Type BC22/12/19**A<sub>L</sub> measured with fully wound bobbin.

GRADE	A <sub>L</sub> (nH)	TYPE NUMBER
3C90	94	BC22/12/19-3C90 <sup>sup</sup>

**Winding data for BC22/12/19**

WINDING AREA (mm <sup>2</sup> )	AVERAGE LENGTH OF TURN (mm)
52.5	53.4



Dimensions in mm.

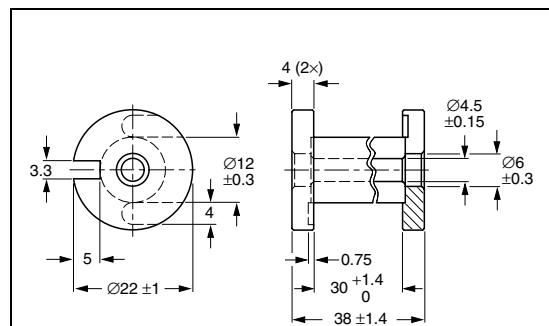
Fig.4 BC22/12/19.

**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>sup</sup>

**Winding data for BC22/12/38**

WINDING AREA (mm <sup>2</sup> )	AVERAGE LENGTH OF TURN (mm)
150	53.4



Dimensions in mm.

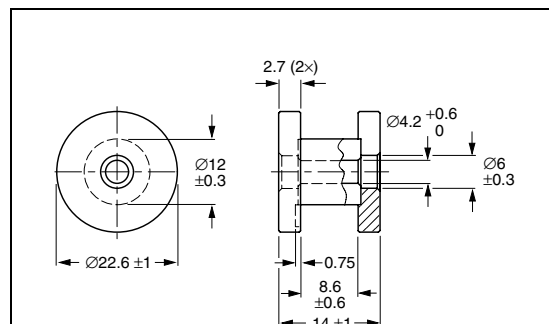
Fig.5 BC22/12/38.

**Type BC23/12/14**A<sub>L</sub> measured with fully wound bobbin.

GRADE	A <sub>L</sub> (nH)	TYPE NUMBER
3C90	92	BC23/12/14-3C90 <sup>sup</sup>

**Winding data for BC23/12/14**

WINDING AREA (mm <sup>2</sup> )	AVERAGE LENGTH OF TURN (mm)
45.6	54.3



Dimensions in mm.

Fig.6 BC23/12/14.