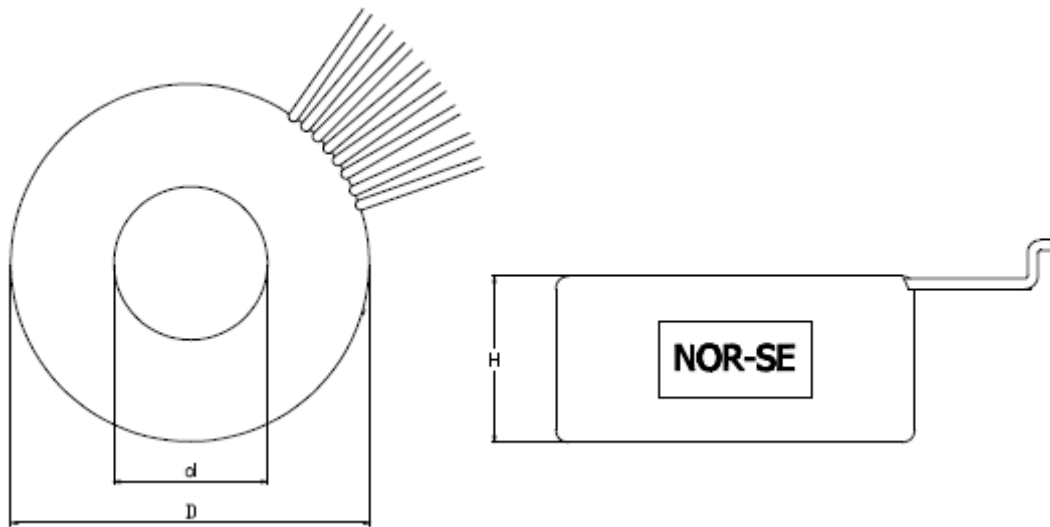


## TOROIDAL TRANSFORMERS



**Technical data:** Input 2x115.V at 50/60 Hz and Output 2x12.V, 2x24.V, 2x55.V, 2x115.V (2x12 since to 500.VA)

**Reference regulations:** separating transformers (EN 61558-1 CEI 96-3), control transformers (EN 61558-2-2 CEI 96-9), isolating transformers (EN 61558-2-4 CEI 96-8) and safety transformers (EN 61558-2-6 CEI 96-7).

**Protection index:** IP00

**Ambient temperature:** 35°C

**Thermal insulation class:** B (130°C)

POWER (VA)	DIMENSIONS (mm)			WEIGHT (KG)
	D	d	H	
30	77	27	32	0,65
50	85	30	35	0,8
80	90	35	40	1,2
100	90	35	42	1,25
120	90	35	44	1,3
150	110	45	45	2
200	110	45	52	2,4
300	110	45	60	2,8
400	120	45	62	3,4
500	130	40	65	4,1
750	150	40	62	5,4
1000	150	40	70	5,7

Power supply single phase transformers are realised according to the European legislation EN 61558-1 and CEI 96-3, to the American legislation UL 506 and UL 1585 and to the Canadian legislation CSA 22.2 n66 in order to be used in the electromechanical and electronic industry and electromedical field as well.

The realisation of the **toroidal** transformer consists in making the winding directly on an iron-silicon core with oriented grains.

The supply voltage must not exceed 1000VAC and 500Hz.

Our products are entirely realised in Italy with first choice raw materials strictly selected in order to guarantee the best quality and safety.

**Our Technical Department is qualified and prepared to satisfy all kind of demands including tailor made requests.**