

## 30° trouser pieces , 2 and 3 mm.

Revised:

16.06.2020

Diameter A for 2 mm:  $\phi 100 - \phi 1000$  mm.

Diameter A for 3 mm:  $\phi 150 - \phi 1000$  mm.

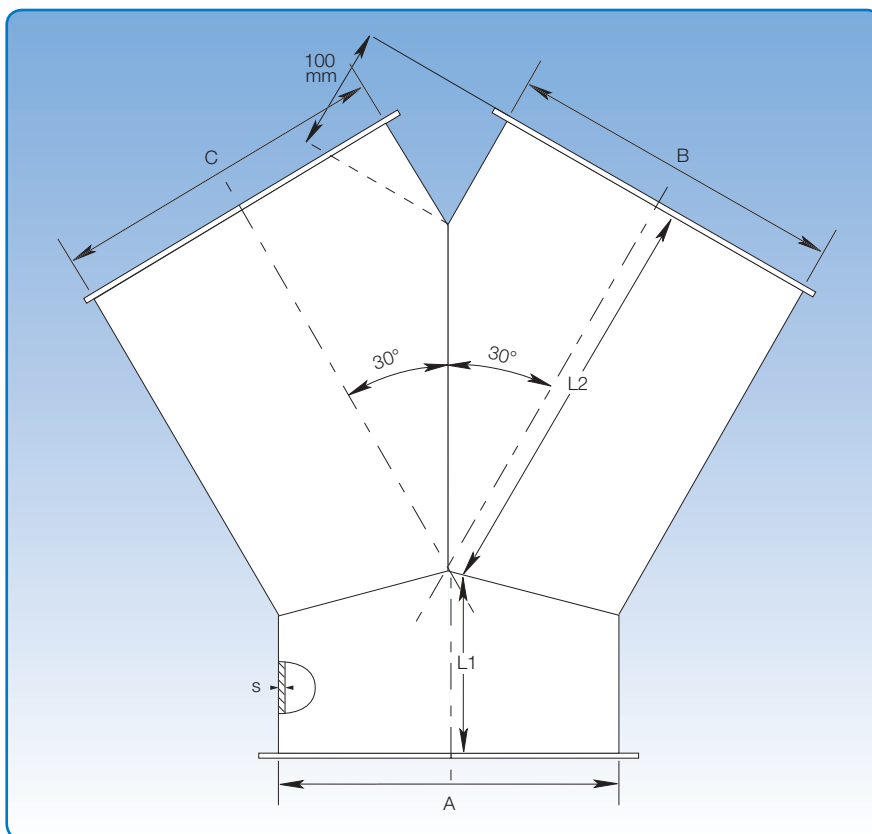
Trouser pieces are welded and made of 2 and 3 mm sheet metal (s).

Trouser pieces with  $A = B = C \leq 350$  mm are supplied for assembly with pull rings [f.b].

Trouser pieces with  $A = B = C \geq 400$  mm are supplied for assembly with flanges [m.fl].

Produced as straight trouser pieces when  $A=B=C$ .

State A, B and C dimensions when ordering.



### Calculating L1 and L2:

$$L1 = 0,5 \times A$$

$$L2 = \cos 30^\circ \times A + 100$$

### Example:

$$A = B = C = 350$$

$$L1 = 0,5 \times 350 = 175$$

$$L1 = 175 \text{ mm}$$

$$L2 = (0,866 \times 350) + 100 = 403,1$$

$$L2 = 403 \text{ mm}$$