

Cooling Ring

PRODUCT DESCRIPTION

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Specially designed cooling rings of high thermal effectiveness are developed. The cooling ring fits standard dimension shot sleeve, and has a separate cooling circuit.



2 MAIN ADVANTAGES

- High thermal effectiveness for cooling of biscuit area
- No sleeve drilling is required and coolant leakage is prevented

Cooling Ring

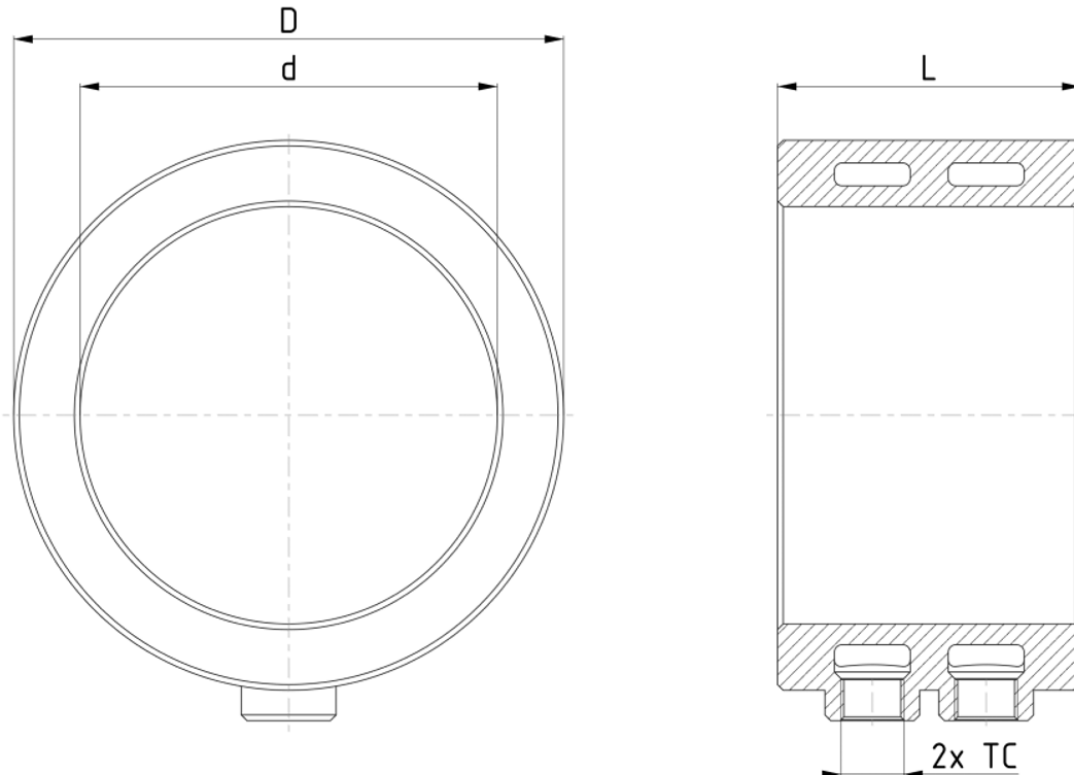
TECHNICAL SPECIFICATIONS

1 GENERAL DIMENSIONS

Selection of dimension d is available between 80 and 160mm, to fit desired sleeve. Dimension D and L are selected for appropriate fit of cooling ring. Connectors can be selected among the below stated types.

	Min	Max	Tolerance
d	80	250	0,05 / 0,10
D	d+30	d+60	-0,05 / -0,10
L	40	200	-0,05 / -0,10
TC	R 1/4, R3/8, R1/2, 1/4 NPT, 3/8 NPT, 5/8 NPT, 1/2 NPT		/

Diameter d refers to sleeve outer diameter
All dimensions are in mm



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Do you need a slightly different design or component?

We got you covered.

Contact our die casting professionals and we will do our best to match your requirements. You can count on us to support you through each step of performance improvement.

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