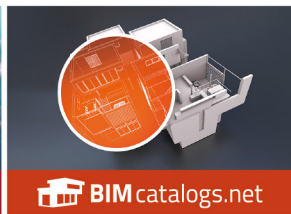




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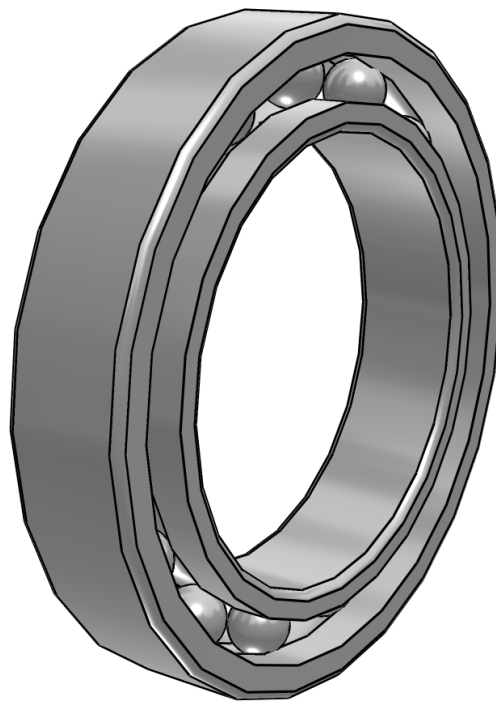
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3D View

To activate the interactive 3D view, you must trust this document (see hint on the top) in Adobe Acrobat and click on the question mark.



Zoom

Moves you toward or away from objects in the scene when you drag vertically. You can also zoom with the hand tool by holding down Shift as you drag.



Pan

Moves the model vertically and horizontally only. You can also pan with the hand tool: Ctrl-drag.



Rotate

Turns 3D objects around relative to the screen. How the objects move depends on the starting view, where you start dragging and the direction in which you drag.

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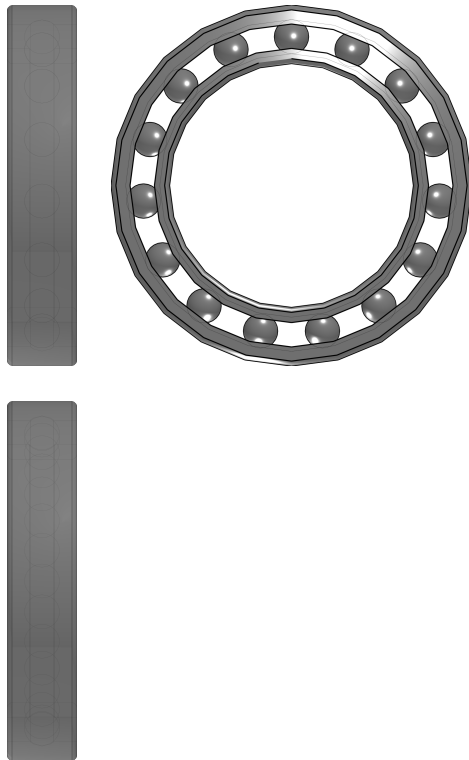
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2D derivation



ISO View



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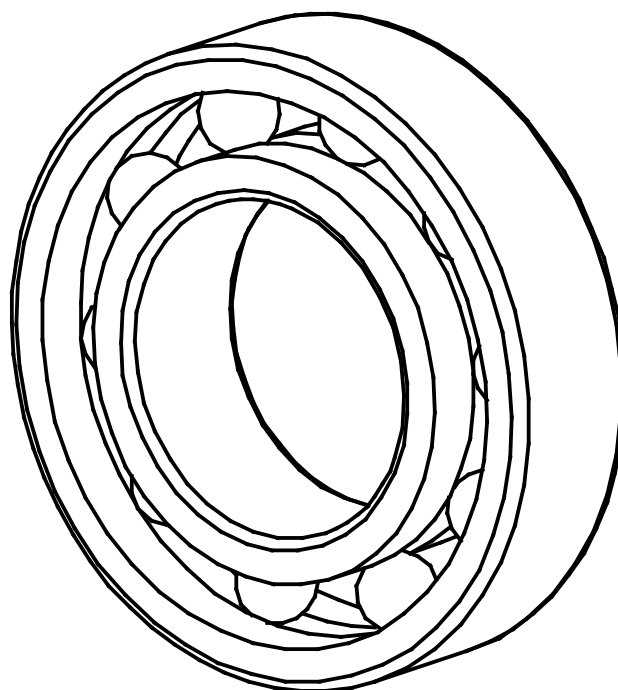
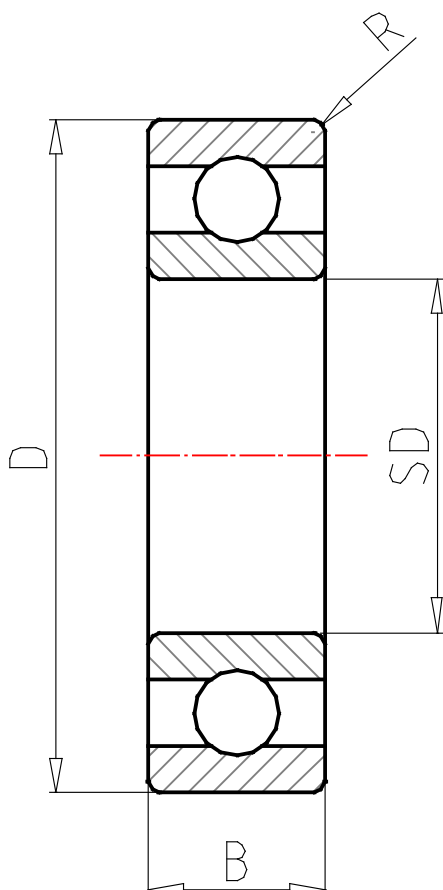
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Technical drawings



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Technical Data

SD (Inside Diameter / mm)	25
D (Outside Diameter / mm)	37
B (Bearing Width / mm)	7
R (Radius / mm)	0.3
ORDER (Bearing No.)	6805
CR (Basic dynamic load rating / kN)	5.4
COR (Basic static load rating / kN)	2.95
CU (Fatigue limit load / kN)	0.12
NG (Limiting speeds (Grease) / rpm)	18000
NO (Limiting speeds (Oil) / rpm)	21000

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Bill of Materials

N°	Description	Amount
1	6805	1
1.1	6805 Inner ring	1
1.2	6805 Outer ring	1
1.3	6805 Ball	15