## **3D PDF DATASHEET**









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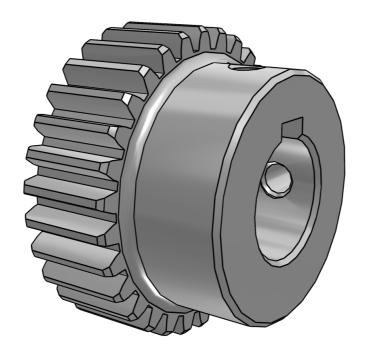
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#### 3D View

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.



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



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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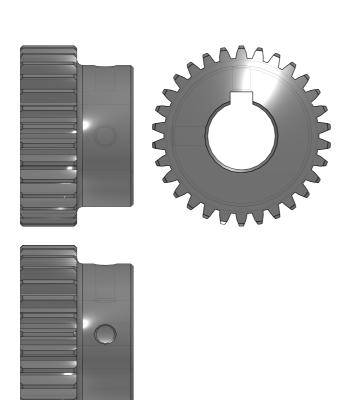
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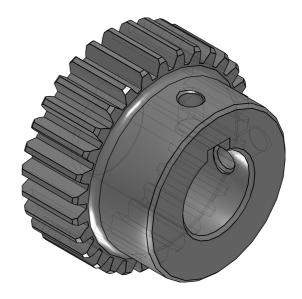




## 2D derivation

## ISO View











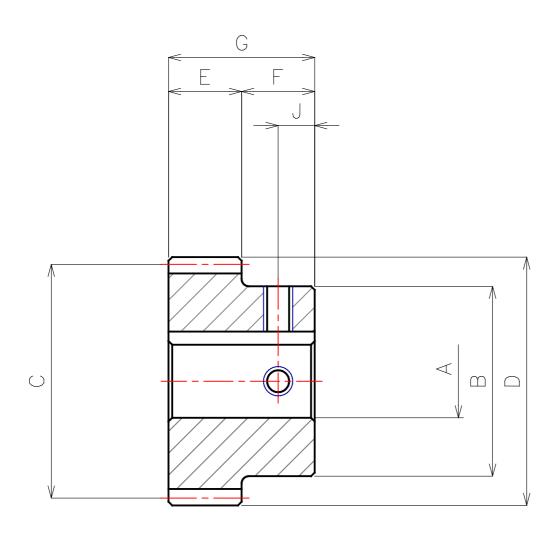


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# Technical drawings



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## **Technical Data**

CN (Catalog No.)	SS1-30D
ST (Sub type)	D
M (Module)	1
Z (Number of teeth)	30
A (Bore / mm)	12
B (Hub diameter / mm)	25
C (Pitch diameter / mm)	30
D (Outside diameter / mm)	32
E (Face width / mm)	10
F (Hub width / mm)	10
G (Total length / mm)	20
H (Web thickness / mm)	0
I (Web outside diameter / mm)	0
K (Key width / mm)	4
L (Key depth / mm)	1.8
M1 (Screw size)	M4
J (Position of hole 1 / mm)	5
S (Shape)	S1K
TOOTH (Tooth on/off)	On
HT (Heat treatment)	without
NEW ()	0

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#### **Bill of Materials**

N°	Description	Amount
1.1	SS1-30D	1