

# At your service in the field of fastening technology

The company headquartered in Zug, Switzerland, is among the market leaders in fastening technology in Europe, the Americas and Asia-Pacific. Bossard is a global network of companies with **2'500 employees in 77 locations** and carefully selected international partners in all regions of the world.

Our drive for excellence and innovation has led to steady growth and market success for more than 185 years.

## The core competences are:



<u>Product Solutions</u> – the full range of fastening products such as screws, nuts, bolts, woodscrews, washers, pins and much more.



<u>Assembly Technology Expert</u> and consulting services to optimize your production and assembly processes



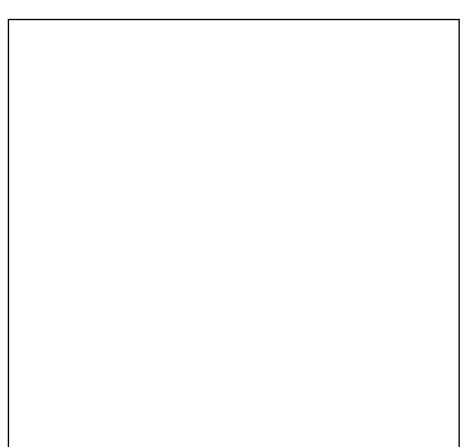
<u>Smart Factory Logistics</u> solutions to free you from C-parts management



## BN 20239 3370801 slotted cheese head screw M3x16

Slotted cheese head machine screws (DIN 84 A, ~ISO 1207), 4.8, zinc plated with thicklayer passivation

## 3D View





# 🔍 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

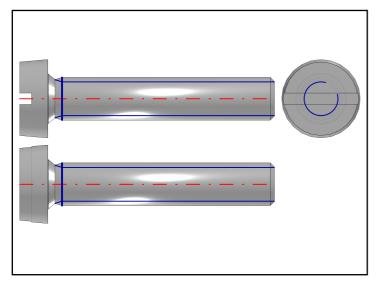
Moves the model vertically and horizontally only. You can also pan with the hand tool: Ctrl-drag.



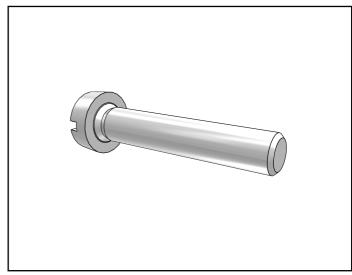
### 🦫 Rotate

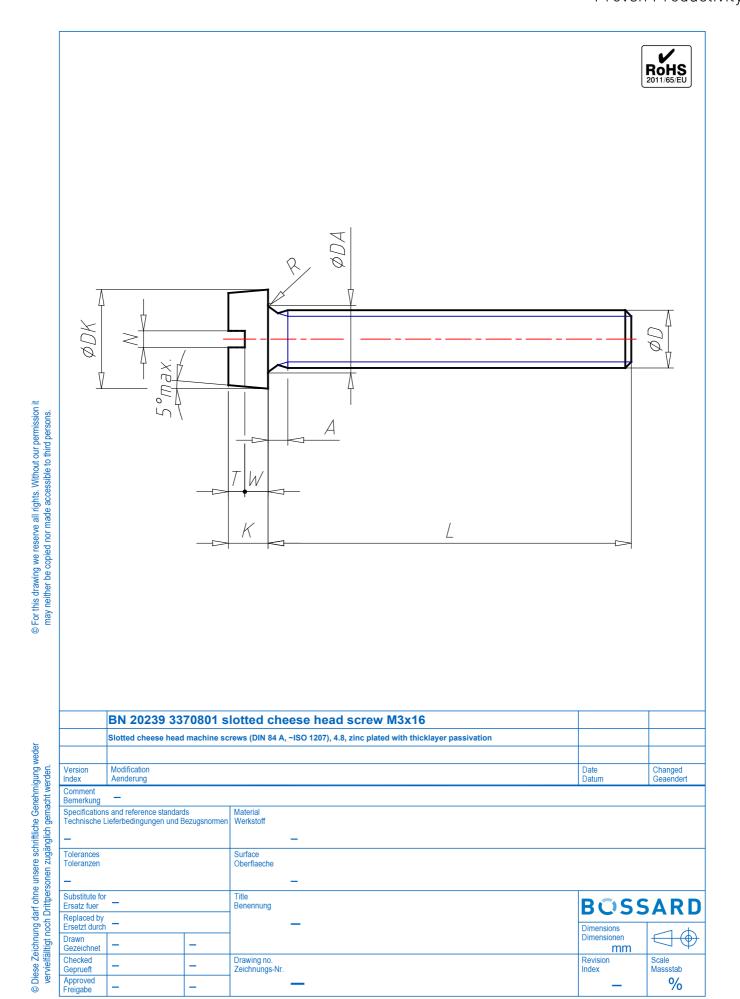
Turns 3D objects around relative to the screen. How the objects move depends on the starting view, where you start dragging and the direction in which you drag.

## 2D derivation



# **ISO View**







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# **Technical Data**

BNARTN	IR (Identification)	3370801
BNNORM	И1 ()	DIN 84 A
BNNORM	И2 ()	~ISO 1207
BNMAT	(Material)	Steel 4.8
BNSURF	FACE (Surface)	zinc plated with thicklayer passivation
D (Nomi	nal thread diameter / mm)	3
D3 (Thre	ead core diameter / mm)	2.387
P (Threa	ided pitch / mm)	0.5
L (Nomir	nal length / mm)	16
A (Distar	nce from the last full form thread to the bearing face / mm)	1
B (Threa	nd length / mm)	15
DK (Head diameter / mm)		5.5
DA (max	x. / mm)	3.6
K (Head	height / mm)	2
N (Width	of slot / mm)	0.8
R (Transition radius under head / mm)		0.1
T (Depth of the driving feature min. / mm)		0.85
W (min. / mm)		0.85
X (max. / mm)		1.25



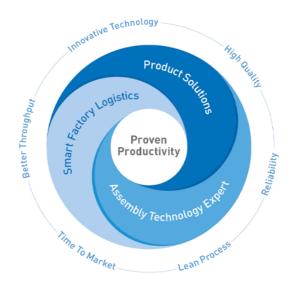
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# **Bill of Materials**

N°	Description	Amount
1.1	BN 20239 3370801 slotted cheese head screw M3x16	1





From the perspective of our customers, the interplay has six core benefits within the perspectives of <u>Product Solutions</u>. <u>Assembly Technology Expert</u> and <u>Smart Factory Loistics</u>:

#### 1. Time to market:

This means that our customers' products are brought to market faster – a crucial competitive advantage in a global environment where speed counts.

#### 2. Lean process:

For our customers, this means saving time, money and resources, being able to better calculate total costs – and above all, achieving higher margins.

#### 3. Better throughput:

This is one of the central cost aspects for our customers when it comes to boosting effectiveness – and especially improving efficiency.

#### 4. High quality:

For our customers, this means absolute reliability in terms of product, process and production safety – and hence, less waste and fewer complaints.

#### 5. Innovative technology:

From a customer's perspective this is crucial. Only companies open to new developments are ready to successfully forge new paths and go where no other competitor has gone before.

#### 6. Maximum reliability:

For our loyal customers, this means knowing that they can rely on us and our long-time employees with the utmost confidence – not just now, but decades down the line.

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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Click to view products by Bossard manufacturer:

Other Similar products are found below:

5721-1440-1/4-SS 593503FX 0098.0094 0098.9206 0098.9219 0098.9221 0098.9262 59781-6 0098.9210 0098.9212 618-00001 6292-1 690432-1 699161-000 7230-3 72609-02 CAPTIVE JACK SCREW 73542-02 CAPTIVE SHORT THUMBSCREW 745564-1 7680 809704-1 8700 8860220 9521 992763-3 1-18024-0 A168P1 1-24921-1 125416-1 1301810148 1301810313 1301810400 1301830031 1-306131-6 1301810131 1301830042 1393160-3 1458 1-59781-3 18029-4 NBX-10953 2079764-1 20993.45098 21004-1 21009-4 21014-5 21021-2 CA24037A01 22987-4 2-305927-7 2327