

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



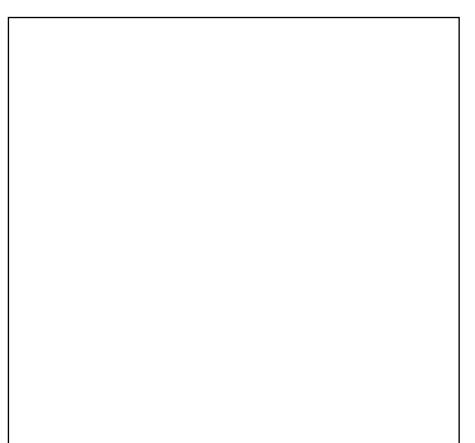
<u>Smart Factory Logistics</u> solutions to free you from C-parts management



BN 20239 3370855 slotted cheese head screw M5x12

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

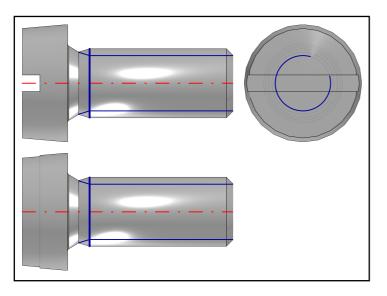
Moves the model vertically and horizontally only. You can also pan with the hand tool: Ctrl-drag.



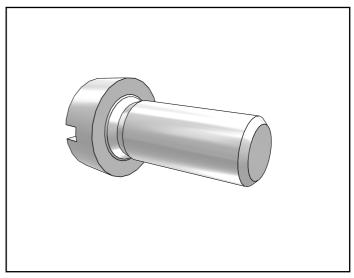
🦫 Rotate

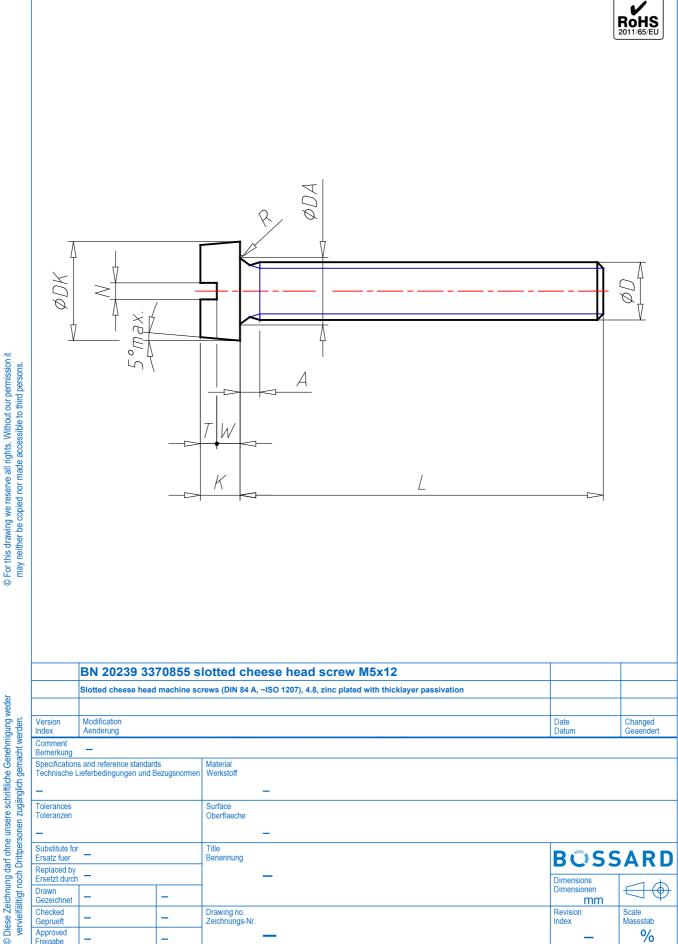
Turns 3D objects around relative to the screen. How the objects move depends on the starting view, where you start dragging and the direction in which you drag.

2D derivation



ISO View





Drawing no. Zeichnungs-Nr.

Checked Geprueft

Approved Freigabe

Scale Massstab

%

Revision Index



BN 20239 3370855 slotted cheese head screw M5x12

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

Technical Data

| BNARTNR (Identification) | 3370855 |
|--|---|
| BNNORM1 () | DIN 84 A |
| BNNORM2 () | ~ISO 1207 |
| BNMAT (Material) | Steel 4.8 |
| BNSURFACE (Surface) | zinc plated with thicklayer passivation |
| D (Nominal thread diameter / mm) | 5 |
| D3 (Thread core diameter / mm) | 4.019 |
| P (Threaded pitch / mm) | 0.8 |
| L (Nominal length / mm) | 12 |
| A (Distance from the last full form thread to the bearing face / mm) | 1.6 |
| B (Thread length / mm) | 10.4 |
| DK (Head diameter / mm) | 8.5 |
| DA (max. / mm) | 5.7 |
| K (Head height / mm) | 3.3 |
| N (Width of slot / mm) | 1.2 |
| R (Transition radius under head / mm) | 0.2 |
| T (Depth of the driving feature min. / mm) | 1.3 |
| W (min. / mm) | 1.3 |
| X (max. / mm) | 2 |



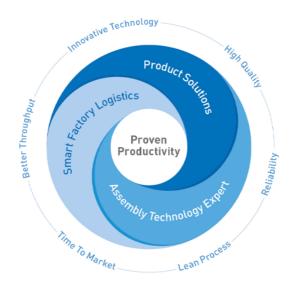
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Bill of Materials

| N° | Description | Amount |
|-----|--|--------|
| 1.1 | BN 20239 3370855 slotted cheese head screw M5x12 | 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

Click to view similar products for Screws & Fasteners category:

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