

# Technical Datasheet

Cartridges 9x17mm



- certified and approved by the regulations of the C.I.P. (Permanent International Commission the for the Proof of Small Arms)
- for reliable and humane stunning prior to slaughtering
- the cartridge creates a heavy gas load (up to 1450 bar). No bullets or projectiles.
- 9mm center-fired cartridges deliver more energy and high-velocity and thus are more powerful, efficient and humane than rimfire-cartridges
- crimped top closed with varnish. In comparison with wax sealings used in other cartridges, this ensures protection from moisture and splintering despite long storage
- For people over 18 only

## Good to know:

All captive bolt devices (e.g. cattle stunning devices, vole spring guns) must pass the EU-type-examination-certification and get an approval number after successful passing. They may then be labeled with the CE mark. In Germany, the notified body is the Physikalisch-Technische Bundesanstalt (PTB). For your own safety, only use devices with an engraved approval number! Every approved captive bolt device must conduct a repeat test every 2 years.

The magazine must be constructed in such a way that only approved cartridges could get inserted. For the shooting test, special proof cartridges are used, which have an overpressure of 30% compared to the strongest regularly available charge (red).

This means that cartridges with strong charge (red) can also be used for smaller animals. Conversely, cartridges with low charge (green, yellow) are not suitable for use with larger animals.

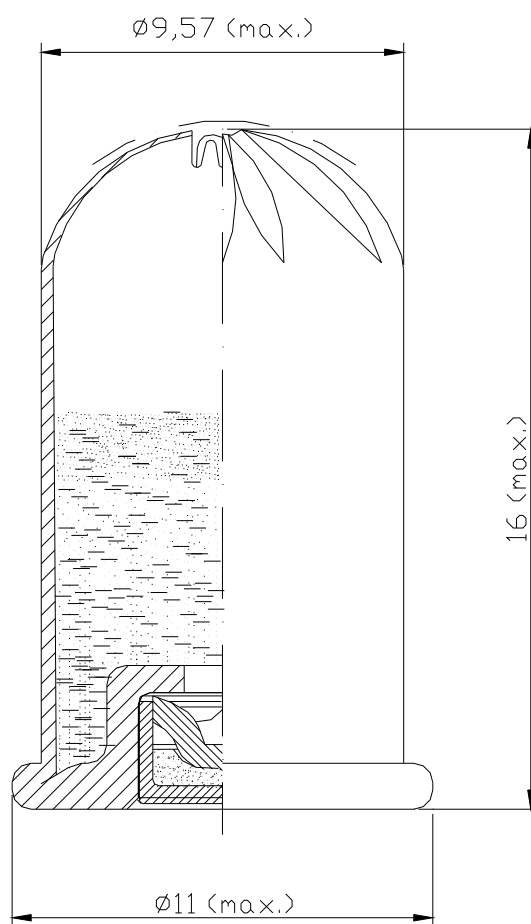
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### Technical Data

<b>Quantity</b>	50 pcs in PVC-box
<b>Material</b>	Case: brass (CuZn 28) Primer type: boxer, non corrosive, without Hg Propellant: spherical, double base
<b>Net explosive mass</b>	Approx. 0,523 g per cartridge
<b>Total mass</b>	Approx. 2,81 g per cartridge
<b>Category</b>	Pyrotechnics Class P1



### Logistic data:

Item	Colour	Loading	Barcode	Packaging	Application	Available from
21206	Yellow	medium	3877002014116	1/10/100/ 4000	Sheep, goat, pigs, poultry, rabbits, big fish, moles	2025
21208	Red	Very strong	3877002014109	1/10/100/ 4000	Bulls, cows, horses, boar and sow >200 kg	Sept 2024