

DECLARATION

TOWING EYE N° 7041
OCCHIONE SUPER 30 T V 3.5
CONFORM TO THE ISO 5692-1 STANDARD

The company BBM s.p.a. declares that the toric ring eye n° 7041 – Occhione Super/ISO, shown in the attached drawing, is suitable for application on trailers with the following maximum values:

- Maximum towable mass: 30 t
- Maximum vertical load: 3,5 t.

The materials of the components of this towing eye are:

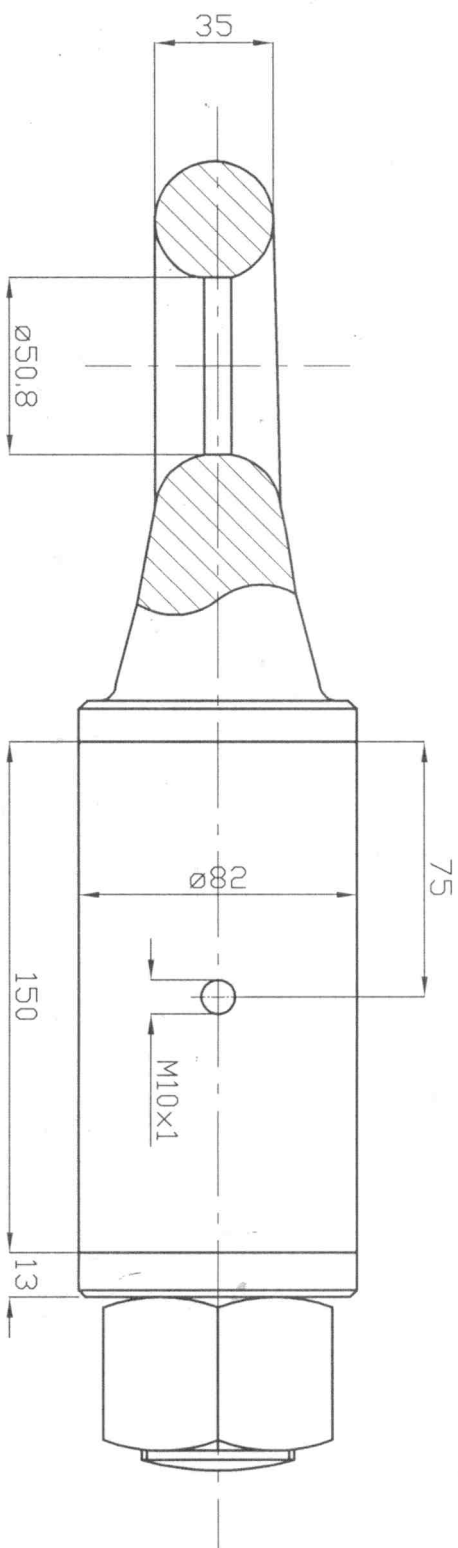
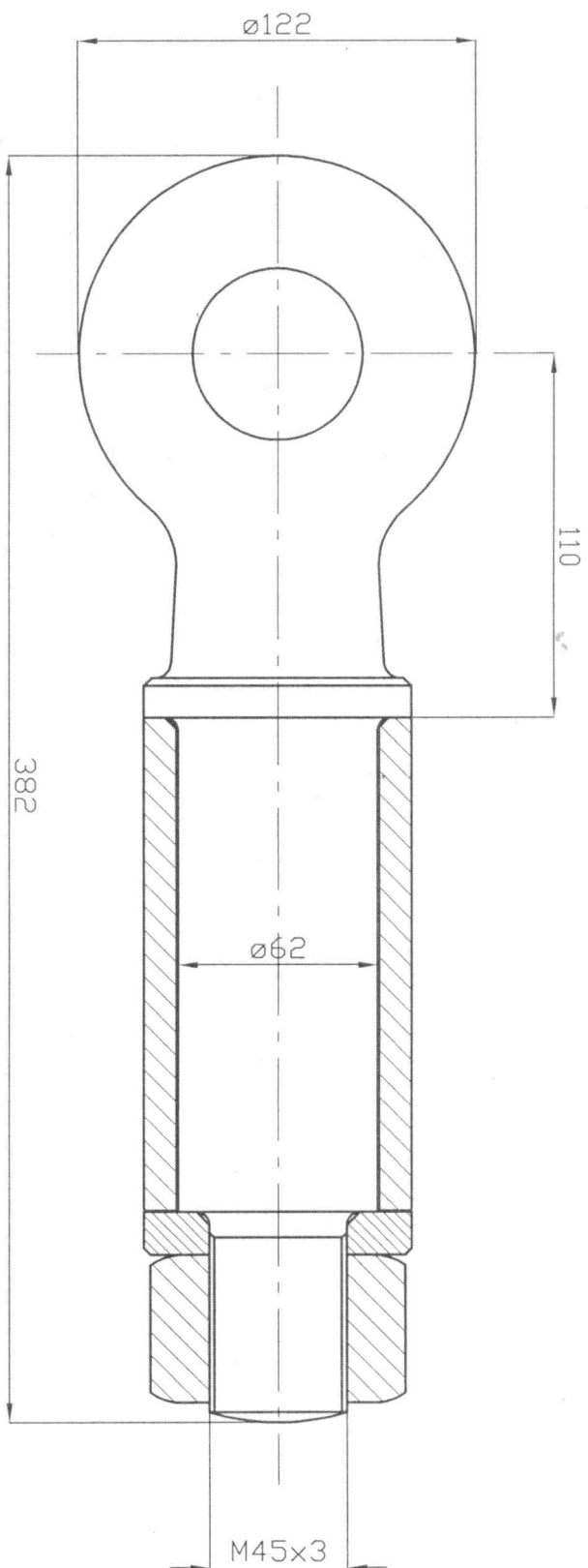
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|----------|---------|
| - Body | 35CrMo4 |
| - Bush | S355J0 |
| - Washer | 42CrMo4 |
| - Nut | C43 |

FEM analysis and laboratory tests were made as required by the CE 2009/144 norm, applying a vertical force of 3 times the maximum allowed vertical load and a horizontal force of 1.5 times the maximum towable load.

Under these conditions, the permanent deformations of the ring eye were below the threshold defined by the norm.

Montichiari, 21/02/2012

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COD.	DESCRIZIONE	MATERIALI	TRAIND	VERTICALE
7041	DCCHIONE SUPER/ISD PRODOTTO IN CONFORMITA' CON LD STANDARD ISO 5692	DCCHIONE: 35CrMo4 BUSSOLA: S355J0 RONDELLA: 42CD4 DADO: C43	30 t	3.5 t