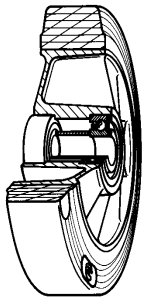


## SERIE 72AL



**SIGMA ELASTIC RUBBER WHEELS,  
ALUMINIUM CENTRE,  
SWIVEL TOP PLATE ELECTROWELDED SPRUNG-LOADED  
BRACKET TYPE EES MHD**

### Wheel description



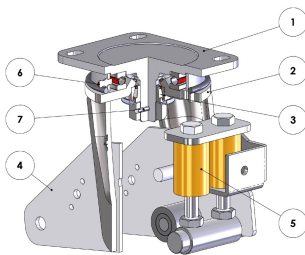
**Tread:** Sigma Elastic rubber tread; hardness 70 +/-3 Shore A.

**Centre:** aluminium.

**Hub:** The housing is obtained by moulding and contains ball bearings series Z.

### Bracket description

**Electrowelded sprung-loaded bracket EES MHD -max load capacity 1000 daN (damping up to 400 daN)**



- 1) Top plate: electrolytically galvanised forged steel with integrated pin.
- 2) Main fork: deep-drawn legs electrowelded to the flange and electrolytically galvanised U-shaped component electrowelded to the legs.
- 3) Swivel actions: axial ball bearing and tapered roller bearing
- 4) spring-hinged plates: plates electrowelded to the axle
- 5) Polyurethane springs
- 6) Grease nipple
- 7) Anti-loosening locknut system