

Rubber Metal antivibration mounts

HI SEC



This height adjusting system is Zinc plated and chromate according to DIN 50691/ISO 2081 to protect against the corrosion.

TECHNICAL CHARACTERISTICS

DNV rules for ships/ High Speed light craft, Issue Jan 2001 Point 4 Chapter 3 Section 1 F202, establishes that standard height adjusters are not acceptable for leveling, due to cyclic bending moments that the studs and bolts are subjected to. This is the reason why leveling of mounts using shims beneath the mounts is the only recommended method for leveling.

AMC-MECANOCAUCHO shares also this method and that is the reason why AMC-MECANOCAUCHO® Shims have been developed. In order to achieve a fine leveling HI-SEC height adjusters allow a final precise adjusting with security.



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DRAWINGS



DIMENSIONS

| Type | H (mm.) | M1 | M2 | ADJUSTABLE (mm.) | MILLING HEAD | NORDLOCK | COMMERCIAL SCREW | D.A.F. | Weight (gr.) | Code |
|--------|---------|-----|-----|------------------|--------------|----------|------------------|--------|--------------|--------|
| HI SEC | 110 | M16 | M12 | 5 | Y | N | N | 46 | 357 | 708077 |
| | 110 | M16 | M16 | 5 | Y | N | N | 46 | 514 | 708007 |
| | 130 | M20 | M20 | 5 | N | Y | N | 46 | 775 | 708018 |
| | 160 | M20 | M20 | 10 | Y | N | Y | 55 | 1011 | 708029 |
| | 160 | M20 | M20 | 10 | N | Y | N | 55 | 1096 | 708005 |
| | 200 | M24 | M24 | 10 | N | Y | N | 120 | 2234 | 708011 |