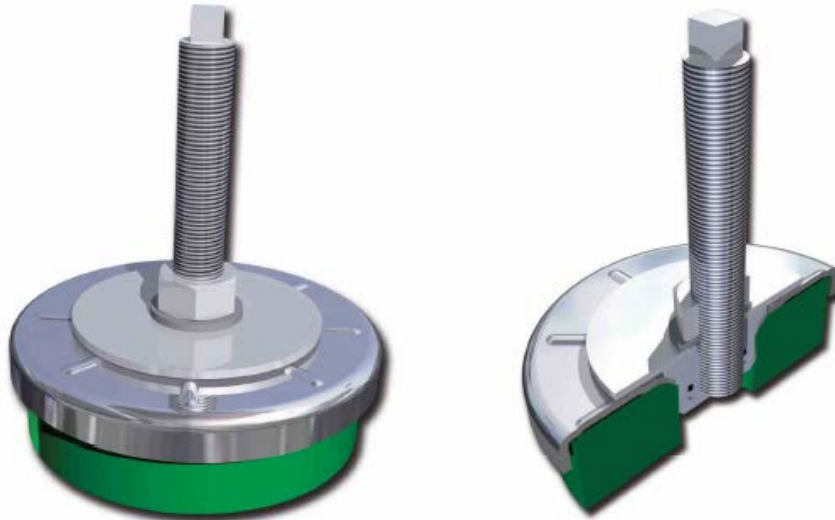


# Levelling Feet



## Applications

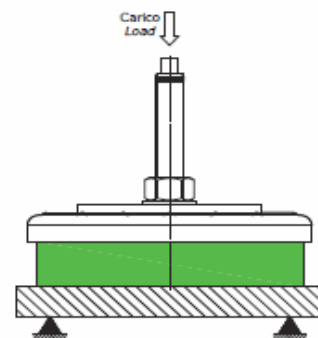
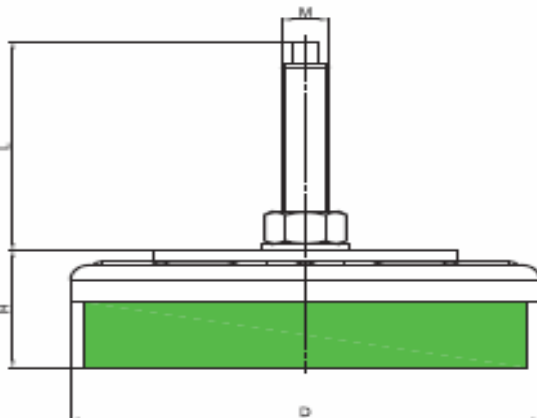
- Gensets
- Engines
- Tooling Machinery
- Pumps
- HVAC
- Special Equipment
- General Machinery

The "ZAL" product is quite unique within the Levelling Feet market, as it can accommodate significant loads - and is therefore useful for large equipment installation.

It can accept loads up to 4,000Kg each - subject to the option selected.

The Threads are Metric-Fine, which enables the Feet to be finely adjusted to ensure the load is totally level and safe.

**Material Breakdown:** Plates - Steel DC04 (UNI EN 10130)  
 Washers - Steel DD12 (UNI EN 10111)  
 Nuts - Resistance Class 4                      Bolts - Resistance Class 4.8  
 Other Metal Components - 11SMnPb 37 (UNI EN 10087)  
 Natural Rubber NR  
 Finish - Zinc plated in accordance with CE standards CHROME VI free, white  
 Stiffness Tolerance +/- 20%



| RS Ref:  | Fibet Ref:   | Hardness (IRHD) | D (mm) | H (Min.) (mm) | H (Max.) (mm) | M (Metric Fine) | L (Min.) (mm) | L (Max.) (mm) | Average Stiffness (daN/mm) | Max. Load (daN) | Max. Deflection (mm) |
|----------|--------------|-----------------|--------|---------------|---------------|-----------------|---------------|---------------|----------------------------|-----------------|----------------------|
| 201-2366 | ZAL8035V120  | 80              | 80     | 35            | 46            | M12 x 1.25      | 87            | 98            | 250                        | 500             | 2                    |
| 742-6840 | ZAL12040V120 | 80              | 120    | 40            | 51            | M16 x 1.5       | 93            | 104           | 400                        | 1000            | 2.5                  |
| 201-2363 | ZAL16050V170 | 80              | 160    | 50            | 63            | M20 x 1.5       | 125           | 138           | 900                        | 2000            | 2.2                  |
| 201-2365 | ZAL20060V170 | 80              | 200    | 60            | 73            | M20 x 1.5       | 125           | 138           | 1500                       | 4000            | 2.7                  |