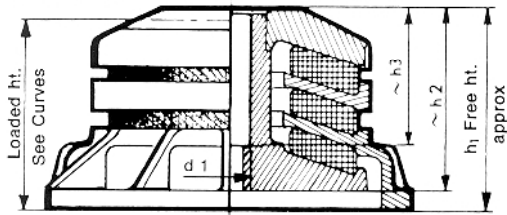
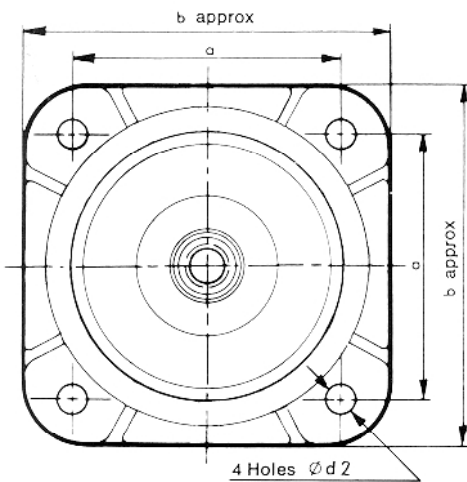
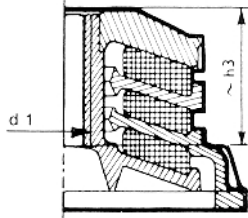


# Mountings V 118 D-GS, V 318 D, V 811 D-GS, V 813 D

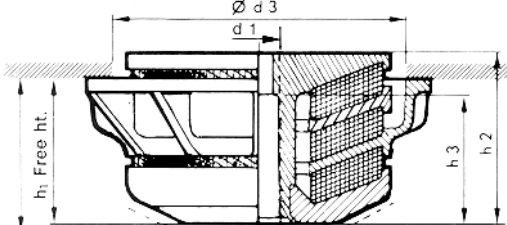
V 118 D-GS



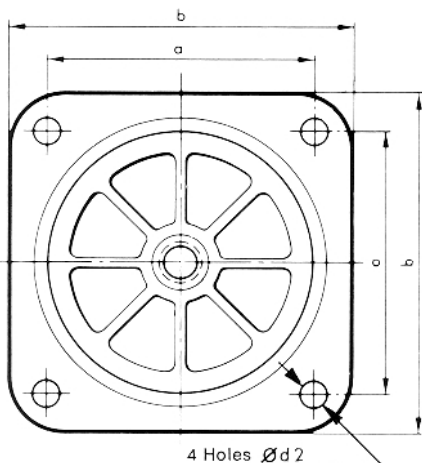
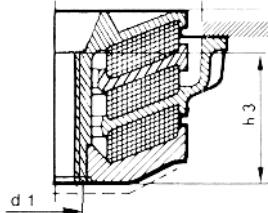
V 318 D



V 811 D-GS



V 813 D

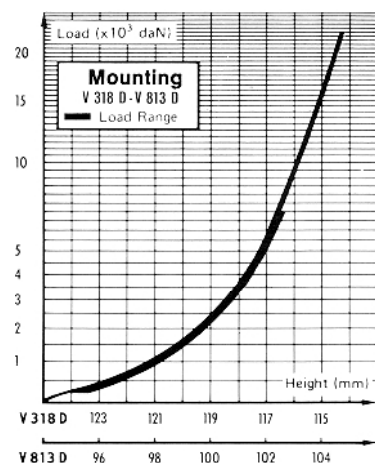
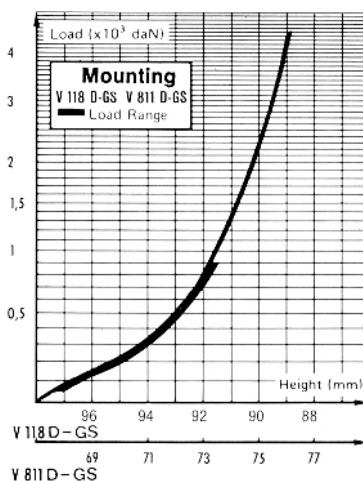


## Mountings V 118 D-GS, V 811 D-GS, V 318 D and V 813 D

### Description & Application

- A series of mountings with 2 layers of resilient elements.
- Working in compression use V 118 D-GS and V 318 D.
- Working in tension use V 811 D-GS and V 813 D.
- Lower natural frequency (15 to 23 Hz for displacement of  $\pm 0.4$  mm). Double layer of resilient element gives higher energy absorption under dynamic loading.
- Elastic snubbing in case of accidental reverse loading.
- Weight: V 118 D-GS and V 811-GS 2.4 daN  
V 318 D and V 813 D 13.0 daN
- All other characteristics do not change.
- Applications are also identical except that speed of rotating machines is lower: 2.000 R. P. M.

| Reference  | Static load daN | Maximum dynamic load daN |         |
|------------|-----------------|--------------------------|---------|
|            |                 | Compression              | Tension |
| V 118 D-GS | 50 — 900        | 4 500                    | 1500    |
| V 811 D-GS | 50 — 500        | 1 500                    | 1500    |
| V 318 D    | 250 — 7000      | 22 500                   | 9000    |
| V 813 D    | 250 — 3000      | 9 000                    | 9000    |



- The diagrams are not suitable for type testing

| Reference  | h1  | h2  | h3 | d1   | d2   | d3  | a   | b   |
|------------|-----|-----|----|------|------|-----|-----|-----|
| V 118 D-GS | 98  | 84  | 54 | M 16 | 12,5 | -   | 100 | 130 |
| V 811 D-GS | 67  | 84  | 54 | M 16 | 12,5 | 94  | 100 | 130 |
| V 318 D    | 125 | 112 | 80 | M 27 | 17   | -   | 170 | 220 |
| V 813 D    | 94  | 112 | 80 | M 27 | 17   | 188 | 170 | 220 |