

Fig1

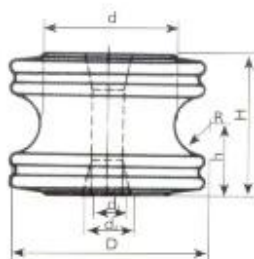


Fig2

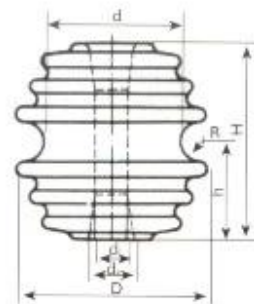


Fig3

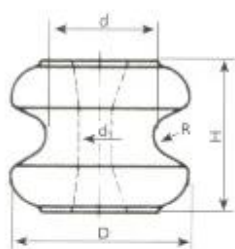


Fig4

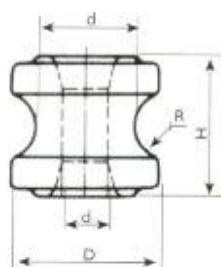


Fig5

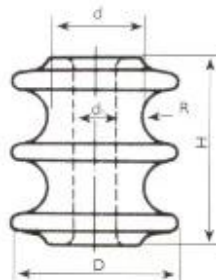


Fig6

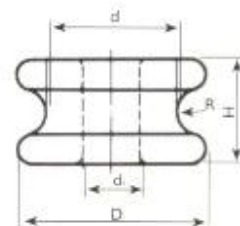


Fig7

## PRINCIPAL DIMENSIONES Y DATOS ESTÁNDAR

| Gato. No.<br>(Clase ANSI) | Fig.No | Dimensiones principales |      |     |    |           |    |           | Transverso<br>fuerza<br>norte | Baja frecuencia voltaje kV |                  |      | Peso<br>kgs |
|---------------------------|--------|-------------------------|------|-----|----|-----------|----|-----------|-------------------------------|----------------------------|------------------|------|-------------|
|                           |        | H                       | h    | re  | re | d1        | d2 | R         |                               | Día<br>flashover           | Flashover húmedo |      |             |
|                           |        |                         |      |     |    |           |    |           |                               | Vertical                   | Horizontal       |      |             |
| 53-1                      | 2      | 54                      | 27   | 57  | 45 | 18        | 22 | 11        | 8900                          | 20                         | 8                | 10   | 2.2         |
| 53-2                      | 1      | 76                      | 38   | 79  | 45 | 18        | 24 | 18        | 13,300                        | 25                         | 12               | 15   | 5.4         |
| 53-3                      | 2      | 81                      | 40.5 | 76  | 45 | 18        | 24 | 11        | 17,800                        | 25                         | 12               | 15   | 5.9         |
| 53-4                      | 2      | 76                      | 38   | 105 | 73 | 18        | 24 | dieciséis | 20,000                        | 25                         | 12               | 15   | 11.3        |
| 53-5                      | 3      | 105                     | 52.5 | 102 | 73 | 18        | 24 | 11        | 26,700                        | 35                         | 18               | 25   | 11.8        |
| R-8                       | 7      | 32                      |      | 57  | 40 | 17.5      |    | 7         |                               |                            | 15               | 918  | 1.3         |
| R-6                       | 6      | 80                      |      | 70  | 40 | 18        |    | 7         | 240                           | 12                         | 15               | 1350 | 3.9         |
| R-2                       | 5      | 76                      |      | 80  | 54 | 17.5      |    | 17.5      |                               |                            | 15               | 2040 | 5.9         |
| R-1                       | 5      | 54                      |      | 57  | 39 | 17.5      |    | 11        |                               |                            | 15               | 918  | 2.4         |
| 1617                      | 4      | sesenta<br>y cinco      |      | 76  | 46 | 17.5      |    | 9         | 9000                          | 20                         | 9                | 9    | 3.9         |
| 1618-1                    | 4      | 75                      |      | 89  | 52 | 17        |    | 13        | 10000                         | 20                         | 9                | 9    |             |
| 1618-2                    | 4      | 75                      |      | 89  | 52 | 17        |    | 12.5      | 13000                         | 25                         | 12               | 12   |             |
| 1617-2                    | 4      | 67                      |      | 73  |    | dieciséis |    | 14.3      |                               |                            |                  |      |             |
| 1617-1                    | 4      | sesenta<br>y cinco      |      | 78  |    | 17.5      |    | 12.5      |                               |                            |                  |      |             |
| 1618-3                    | 4      | 88                      |      | 95  |    | 22        |    | dieciséis |                               |                            |                  |      |             |