

$d_3$  é o diâmetro do anel não tensionado.

Os anéis do grupo 503 são fornecidos facultativamente numa das formas acima.

| Código<br>Seeger<br>Reno para<br>encomenda | ANEL          |               |                |      |       |                 | RANHURA |         |      | DADOS COMPLEMENTARES |           |                        |                       |           |                  |
|--|---------------|---------------|----------------|------|-------|-----------------|---------|---------|------|----------------------|-----------|------------------------|-----------------------|-----------|------------------|
|  | $d_3$<br>max. | $d_1$<br>min. | $d_1$<br>máx.. | e    | $d_4$ | Peso<br>Kg/1000 | $d_2$   | Tol.    | m    | $d_4$<br>mont.       | n<br>min. | $P_N$<br>(Kgf)<br>min. | $P_N$<br>(Kgf)<br>máx | g<br>máx. | n. adm.<br>(RPM) |
| 503.012                                    | 1,2           | 1,4           | 2,0            | 0,3  | 2,90  | 0,009           | 1,2     | 0 -0,06 | 0,34 | 3,0                  | 0,6       | 2,0                    | 10,0                  | 0,4       | 47.000           |
| 503.015                                    | 1,5           | 2,0           | 2,5            | 0,4  | 3,90  | 0,021           | 1,5     | 0 -0,06 | 0,44 | 4,0                  | 0,8       | 6,8                    | 15,7                  | 0,6       | 42.000           |
| 503.019                                    | 1,9           | 2,5           | 3,0            | 0,5  | 4,40  | 0,040           | 1,9     | 0 -0,06 | 0,54 | 4,5                  | 1,0       | 10,5                   | 20,7                  | 0,7       | 40.000           |
| 503.023                                    | 2,3           | 3,0           | 4,0            | 0,6  | 5,90  | 0,069           | 2,3     | 0 -0,06 | 0,64 | 6,0                  | 1,0       | 14,6                   | 42,0                  | 0,9       | 38.000           |
| 503.032                                    | 3,2           | 4,0           | 5,0            | 0,6  | 6,90  | 0,088           | 3,2     | 0 -0,75 | 0,64 | 7,0                  | 1,0       | 22,7                   | 58,0                  | 0,9       | 35.000           |
| 503.040                                    | 4,0           | 5,0           | 7,0            | 0,7  | 8,85  | 0,158           | 4,0     | 0 -0,75 | 0,74 | 9,0                  | 1,2       | 35,3                   | 95,0                  | 1,0       | 32.000           |
| 503.050                                    | 5,0           | 6,0           | 8,0            | 0,7  | 10,85 | 0,236           | 5,0     | 0 -0,75 | 0,74 | 11,0                 | 1,2       | 43,0                   | 115,0                 | 1,0       | 28.000           |
| 503.060                                    | 6,0           | 7,0           | 9,0            | 0,7  | 11,80 | 0,255           | 6,0     | 0 -0,75 | 0,74 | 12,0                 | 1,2       | 51,0                   | 135,0                 | 1,1       | 25.000           |
| 503.070                                    | 7,0           | 8,0           | 11,0           | 0,9  | 13,80 | 0,474           | 7,0     | 0 -0,09 | 0,94 | 14,0                 | 1,5       | 59,0                   | 200,0                 | 1,3       | 22.000           |
| 503.080                                    | 8,0           | 9,0           | 12,0           | 1,0  | 15,75 | 0,660           | 8,0     | 0 -0,09 | 1,05 | 16,0                 | 1,8       | 66,8                   | 250,0                 | 1,5       | 20.000           |
| 503.090                                    | 9,0           | 10,0          | 14,0           | 1,1  | 18,20 | 1,000           | 9,0     | 0 -0,11 | 1,15 | 18,5                 | 2,0       | 75,0                   | 300,0                 | 1,6       | 17.000           |
| 503.100                                    | 10,0          | 11,0          | 15,0           | 1,2  | 19,70 | 1,120           | 10,0    | 0 -0,11 | 1,25 | 20,0                 | 2,0       | 82,0                   | 350,0                 | 1,8       | 15.000           |
| 503.120                                    | 12,0          | 13,0          | 18,0           | 1,3  | 22,70 | 1,770           | 12,0    | 0 -0,11 | 1,35 | 23,0                 | 2,5       | 98,0                   | 465,0                 | 1,9       | 13.000           |
| 503.150                                    | 15,0          | 16,0          | 24,0           | 1,5  | 28,70 | 3,370           | 15,0    | 0 -0,13 | 1,55 | 29,0                 | 3,0       | 122,0                  | 660,0                 | 2,2       | 11.000           |
| 503.190                                    | 19,0          | 20,0          | 31,0           | 1,75 | 36,70 | 6,420           | 19,0    | 0 -0,13 | 1,80 | 37,2                 | 3,5       | 157,0                  | 845,0                 | 2,5       | 7.600            |