

## Mechanical Seal type BBASS

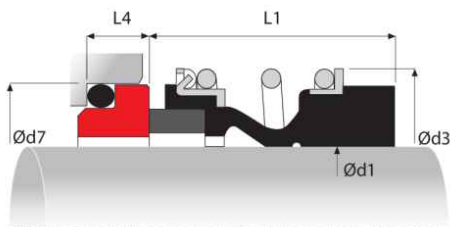
Characteristics

Type: BBASS



Size table:

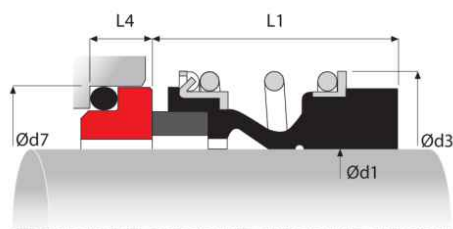
| d1 | d7 | d3   | l1   | l4   |
|----|----|------|------|------|
| mm | mm | mm   | mm   | mm   |
| 10 | 21 | 20   | 25.9 | 6.6  |
| 12 | 23 | 24.3 | 25.9 | 6.6  |
| 14 | 25 | 28.5 | 28.4 | 6.6  |
| 15 | 27 | 28.5 | 28.4 | 6.6  |
| 16 | 27 | 28.5 | 28.4 | 6.6  |
| 18 | 33 | 31   | 30   | 7.5  |
| 20 | 35 | 36.5 | 30   | 7.5  |
| 22 | 37 | 36.5 | 30   | 7.5  |
| 24 | 39 | 41.1 | 32.5 | 7.5  |
| 25 | 40 | 41.1 | 32.5 | 7.5  |
| 28 | 43 | 47.6 | 35   | 7.5  |
| 30 | 45 | 47.6 | 35   | 7.5  |
| 32 | 48 | 51   | 35   | 7.5  |
| 33 | 48 | 51   | 35   | 7.5  |
| 35 | 50 | 54.5 | 35   | 7.5  |
| 38 | 56 | 57.9 | 36   | 9    |
| 40 | 58 | 60   | 36   | 9    |
| 43 | 61 | 63.8 | 36   | 9    |
| 45 | 63 | 65.7 | 36   | 9    |
| 48 | 66 | 69.3 | 36   | 9    |
| 50 | 70 | 71.8 | 38   | 9.5  |
| 53 | 73 | 76   | 36.5 | 11   |
| 55 | 75 | 78.3 | 36.5 | 11   |
| 58 | 78 | 82.5 | 41.5 | 11   |
| 60 | 80 | 85.5 | 41.5 | 11   |
| 65 | 85 | 90.3 | 41.5 | 11   |
| 68 | 90 | 94   | 41.2 | 11.3 |
| 70 | 92 | 97   | 48.7 | 11.3 |
| 75 | 97 | 102  | 48.7 | 11.3 |



Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Size table:

| d1 | d7  | d3    | l1 | l4 |
|----|-----|-------|----|----|
| 80 | 105 | 109.5 | 48 | 12 |
| 85 | 110 | 116.7 | 46 | 14 |
| 90 | 115 | 122.3 | 51 | 14 |
| 95 | 120 | 127.6 | 51 | 14 |



| Secondary seal material | Sliding ring material | Countersliding ring material | Direction of rotation right | d1 | d7 | d3   | l1   | l4  | Article                        |
|-------------------------|-----------------------|------------------------------|-----------------------------|----|----|------|------|-----|--------------------------------|
|                         |                       |                              |                             | mm | mm | mm   | mm   | mm  | Max. 200 articles in the table |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 10 | 21 | 20   | 25.9 | 6.6 | 12411562                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 10 | 21 | 20   | 25.9 | 6.6 | 12411563                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 10 | 21 | 20   | 25.9 | 6.6 | 12411566                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 10 | 21 | 20   | 25.9 | 6.6 | 12411567                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 10 | 21 | 20   | 25.9 | 6.6 | 12411564                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 10 | 21 | 20   | 25.9 | 6.6 | 12411565                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 12 | 23 | 24.3 | 25.9 | 6.6 | 12411957                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 12 | 23 | 24.3 | 25.9 | 6.6 | 12411958                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 12 | 23 | 24.3 | 25.9 | 6.6 | 12411961                       |
| FKM                     | Siliciumcarbide       | Carbon                       | Yes                         | 12 | 23 | 24.3 | 25.9 | 6.6 | 12411963                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 12 | 23 | 24.3 | 25.9 | 6.6 | 12411962                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 12 | 23 | 24.3 | 25.9 | 6.6 | 12411959                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 12 | 23 | 24.3 | 25.9 | 6.6 | 12411960                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 14 | 25 | 28.5 | 28.4 | 6.6 | 12412490                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 14 | 25 | 28.5 | 28.4 | 6.6 | 12412491                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 14 | 25 | 28.5 | 28.4 | 6.6 | 12412494                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 14 | 25 | 28.5 | 28.4 | 6.6 | 12412495                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 14 | 25 | 28.5 | 28.4 | 6.6 | 12412492                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 14 | 25 | 28.5 | 28.4 | 6.6 | 12412493                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 15 | 27 | 28.5 | 28.4 | 6.6 | 12412836                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 15 | 27 | 28.5 | 28.4 | 6.6 | 12412837                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 15 | 27 | 28.5 | 28.4 | 6.6 | 12412840                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 15 | 27 | 28.5 | 28.4 | 6.6 | 12412841                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 15 | 27 | 28.5 | 28.4 | 6.6 | 12412838                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 15 | 27 | 28.5 | 28.4 | 6.6 | 12412839                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 16 | 27 | 28.5 | 28.4 | 6.6 | 12413261                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 16 | 27 | 28.5 | 28.4 | 6.6 | 12413262                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 16 | 27 | 28.5 | 28.4 | 6.6 | 12413265                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 16 | 27 | 28.5 | 28.4 | 6.6 | 12413266                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 16 | 27 | 28.5 | 28.4 | 6.6 | 12413263                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 16 | 27 | 28.5 | 28.4 | 6.6 | 12413264                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 18 | 33 | 31   | 30   | 7.5 | 12413713                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 18 | 33 | 31   | 30   | 7.5 | 12413714                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 18 | 33 | 31   | 30   | 7.5 | 12413717                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 18 | 33 | 31   | 30   | 7.5 | 12413718                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 18 | 33 | 31   | 30   | 7.5 | 12413715                       |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

| Secondary seal material | Sliding ring material | Countersliding ring material | Direction of rotation right | d1 | d7 | d3   | l1   | l4  | Article                        |
|-------------------------|-----------------------|------------------------------|-----------------------------|----|----|------|------|-----|--------------------------------|
|                         |                       |                              |                             | mm | mm | mm   | mm   | mm  | Max. 200 articles in the table |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 18 | 33 | 31   | 30   | 7.5 | 12413716                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 20 | 35 | 36.5 | 30   | 7.5 | 12414282                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 20 | 35 | 36.5 | 30   | 7.5 | 12414283                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 20 | 35 | 36.5 | 30   | 7.5 | 12414286                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 20 | 35 | 36.5 | 30   | 7.5 | 12414287                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 20 | 35 | 36.5 | 30   | 7.5 | 12414284                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 20 | 35 | 36.5 | 30   | 7.5 | 12414285                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 22 | 37 | 36.5 | 30   | 7.5 | 12414731                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 22 | 37 | 36.5 | 30   | 7.5 | 12414732                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 22 | 37 | 36.5 | 30   | 7.5 | 12414735                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 22 | 37 | 36.5 | 30   | 7.5 | 12414736                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 22 | 37 | 36.5 | 30   | 7.5 | 12414733                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 22 | 37 | 36.5 | 30   | 7.5 | 12414734                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 24 | 39 | 41.1 | 32.5 | 7.5 | 12355254                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 24 | 39 | 41.1 | 32.5 | 7.5 | 12415249                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 24 | 39 | 41.1 | 32.5 | 7.5 | 12358309                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 24 | 39 | 41.1 | 32.5 | 7.5 | 12415252                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 24 | 39 | 41.1 | 32.5 | 7.5 | 12415250                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 24 | 39 | 41.1 | 32.5 | 7.5 | 12415251                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 25 | 40 | 41.1 | 32.5 | 7.5 | 12335775                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 25 | 40 | 41.1 | 32.5 | 7.5 | 12415651                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 25 | 40 | 41.1 | 32.5 | 7.5 | 12415654                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 25 | 40 | 41.1 | 32.5 | 7.5 | 12415655                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 25 | 40 | 41.1 | 32.5 | 7.5 | 12415652                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 25 | 40 | 41.1 | 32.5 | 7.5 | 12415653                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 28 | 43 | 47.6 | 35   | 7.5 | 12416145                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 28 | 43 | 47.6 | 35   | 7.5 | 12416146                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 28 | 43 | 47.6 | 35   | 7.5 | 12416149                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 28 | 43 | 47.6 | 35   | 7.5 | 12416150                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 28 | 43 | 47.6 | 35   | 7.5 | 12416147                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 28 | 43 | 47.6 | 35   | 7.5 | 12416148                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 30 | 45 | 47.6 | 35   | 7.5 | 11534370                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 30 | 45 | 47.6 | 35   | 7.5 | 12416676                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 30 | 45 | 47.6 | 35   | 7.5 | 12416679                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 30 | 45 | 47.6 | 35   | 7.5 | 12416680                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 30 | 45 | 47.6 | 35   | 7.5 | 12416677                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 30 | 45 | 47.6 | 35   | 7.5 | 12416678                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 32 | 48 | 51   | 35   | 7.5 | 11915661                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 32 | 48 | 51   | 35   | 7.5 | 12417147                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 32 | 48 | 51   | 35   | 7.5 | 12417150                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 32 | 48 | 51   | 35   | 7.5 | 12417151                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 32 | 48 | 51   | 35   | 7.5 | 12417148                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 32 | 48 | 51   | 35   | 7.5 | 12417149                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 33 | 48 | 51   | 35   | 7.5 | 12014955                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 33 | 48 | 51   | 35   | 7.5 | 12378045                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 33 | 48 | 51   | 35   | 7.5 | 12417553                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 33 | 48 | 51   | 35   | 7.5 | 12331150                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 33 | 48 | 51   | 35   | 7.5 | 12417551                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 33 | 48 | 51   | 35   | 7.5 | 12417552                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 35 | 50 | 54.5 | 35   | 7.5 | 12418003                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 35 | 50 | 54.5 | 35   | 7.5 | 12418004                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 35 | 50 | 54.5 | 35   | 7.5 | 12418007                       |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

| Secondary seal material | Sliding ring material | Countersliding ring material | Direction of rotation right | d1 | d7 | d3   | l1   | l4  | Article                        |
|-------------------------|-----------------------|------------------------------|-----------------------------|----|----|------|------|-----|--------------------------------|
|                         |                       |                              |                             | mm | mm | mm   | mm   | mm  | Max. 200 articles in the table |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 35 | 50 | 54.5 | 35   | 7.5 | 12418008                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 35 | 50 | 54.5 | 35   | 7.5 | 12418005                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 35 | 50 | 54.5 | 35   | 7.5 | 12418006                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 38 | 56 | 57.9 | 36   | 9   | 12102129                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 38 | 56 | 57.9 | 36   | 9   | 12418426                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 38 | 56 | 57.9 | 36   | 9   | 12359222                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 38 | 56 | 57.9 | 36   | 9   | 12418429                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 38 | 56 | 57.9 | 36   | 9   | 12418427                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 38 | 56 | 57.9 | 36   | 9   | 12418428                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 40 | 58 | 60   | 36   | 9   | 12418893                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 40 | 58 | 60   | 36   | 9   | 12418894                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 40 | 58 | 60   | 36   | 9   | 12418897                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 40 | 58 | 60   | 36   | 9   | 12418898                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 40 | 58 | 60   | 36   | 9   | 12418895                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 40 | 58 | 60   | 36   | 9   | 12418896                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 43 | 61 | 63.8 | 36   | 9   | 12419336                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 43 | 61 | 63.8 | 36   | 9   | 12419337                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 43 | 61 | 63.8 | 36   | 9   | 12359097                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 43 | 61 | 63.8 | 36   | 9   | 12419341                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 43 | 61 | 63.8 | 36   | 9   | 12419338                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 43 | 61 | 63.8 | 36   | 9   | 12419339                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 45 | 63 | 65.7 | 36   | 9   | 12419798                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 45 | 63 | 65.7 | 36   | 9   | 12419799                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 45 | 63 | 65.7 | 36   | 9   | 12316731                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 45 | 63 | 65.7 | 36   | 9   | 12419802                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 45 | 63 | 65.7 | 36   | 9   | 12419800                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 45 | 63 | 65.7 | 36   | 9   | 12419801                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 48 | 66 | 69.3 | 36   | 9   | 12420191                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 48 | 66 | 69.3 | 36   | 9   | 12420192                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 48 | 66 | 69.3 | 36   | 9   | 12335089                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 48 | 66 | 69.3 | 36   | 9   | 12420195                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 48 | 66 | 69.3 | 36   | 9   | 12420193                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 48 | 66 | 69.3 | 36   | 9   | 12420194                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 50 | 70 | 71.8 | 38   | 9.5 | 12420524                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 50 | 70 | 71.8 | 38   | 9.5 | 12420525                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 50 | 70 | 71.8 | 38   | 9.5 | 12420528                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 50 | 70 | 71.8 | 38   | 9.5 | 12420529                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 50 | 70 | 71.8 | 38   | 9.5 | 12420526                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 50 | 70 | 71.8 | 38   | 9.5 | 12420527                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 53 | 73 | 76   | 36.5 | 11  | 12420910                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 53 | 73 | 76   | 36.5 | 11  | 12420911                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 53 | 73 | 76   | 36.5 | 11  | 12420914                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 53 | 73 | 76   | 36.5 | 11  | 12420915                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 53 | 73 | 76   | 36.5 | 11  | 12420912                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 53 | 73 | 76   | 36.5 | 11  | 12420913                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 55 | 75 | 78.3 | 36.5 | 11  | 12421305                       |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 55 | 75 | 78.3 | 36.5 | 11  | 12421306                       |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 55 | 75 | 78.3 | 36.5 | 11  | 12421309                       |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 55 | 75 | 78.3 | 36.5 | 11  | 12421310                       |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 55 | 75 | 78.3 | 36.5 | 11  | 12421307                       |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 55 | 75 | 78.3 | 36.5 | 11  | 12421308                       |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 58 | 78 | 82.5 | 41.5 | 11  | 12421668                       |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

| Secondary seal material | Sliding ring material | Countersliding ring material | Direction of rotation right | d1<br>mm | d7<br>mm | d3<br>mm | l1<br>mm | l4<br>mm | Article  |
|-------------------------|-----------------------|------------------------------|-----------------------------|----------|----------|----------|----------|----------|----------|
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 58       | 78       | 82.5     | 41.5     | 11       | 12421669 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 58       | 78       | 82.5     | 41.5     | 11       | 12421672 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 58       | 78       | 82.5     | 41.5     | 11       | 12421673 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 58       | 78       | 82.5     | 41.5     | 11       | 12421670 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 58       | 78       | 82.5     | 41.5     | 11       | 12421671 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 60       | 80       | 85.5     | 41.5     | 11       | 12422007 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 60       | 80       | 85.5     | 41.5     | 11       | 12422008 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 60       | 80       | 85.5     | 41.5     | 11       | 12422011 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 60       | 80       | 85.5     | 41.5     | 11       | 12422012 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 60       | 80       | 85.5     | 41.5     | 11       | 12422009 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 60       | 80       | 85.5     | 41.5     | 11       | 12422010 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 65       | 85       | 90.3     | 41.5     | 11       | 12422615 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 65       | 85       | 90.3     | 41.5     | 11       | 12422616 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 65       | 85       | 90.3     | 41.5     | 11       | 12422619 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 65       | 85       | 90.3     | 41.5     | 11       | 12422620 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 65       | 85       | 90.3     | 41.5     | 11       | 12422617 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 65       | 85       | 90.3     | 41.5     | 11       | 12422618 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 68       | 90       | 94       | 41.2     | 11.3     | 12422971 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 68       | 90       | 94       | 41.2     | 11.3     | 12422972 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 68       | 90       | 94       | 41.2     | 11.3     | 12422975 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 68       | 90       | 94       | 41.2     | 11.3     | 12422976 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 68       | 90       | 94       | 41.2     | 11.3     | 12422973 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 68       | 90       | 94       | 41.2     | 11.3     | 12422974 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 70       | 92       | 97       | 48.7     | 11.3     | 12423350 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 70       | 92       | 97       | 48.7     | 11.3     | 12423351 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 70       | 92       | 97       | 48.7     | 11.3     | 12423354 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 70       | 92       | 97       | 48.7     | 11.3     | 12423355 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 70       | 92       | 97       | 48.7     | 11.3     | 12423352 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 70       | 92       | 97       | 48.7     | 11.3     | 12423353 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 75       | 97       | 102      | 48.7     | 11.3     | 12423733 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 75       | 97       | 102      | 48.7     | 11.3     | 12423734 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 75       | 97       | 102      | 48.7     | 11.3     | 12423737 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 75       | 97       | 102      | 48.7     | 11.3     | 12423738 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 75       | 97       | 102      | 48.7     | 11.3     | 12423735 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 75       | 97       | 102      | 48.7     | 11.3     | 12423736 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 80       | 105      | 109.5    | 48       | 12       | 12424169 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 80       | 105      | 109.5    | 48       | 12       | 12424170 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 80       | 105      | 109.5    | 48       | 12       | 12424173 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 80       | 105      | 109.5    | 48       | 12       | 12358310 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 80       | 105      | 109.5    | 48       | 12       | 12424171 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 80       | 105      | 109.5    | 48       | 12       | 12424172 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 85       | 110      | 116.7    | 46       | 14       | 12424508 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 85       | 110      | 116.7    | 46       | 14       | 12424509 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 85       | 110      | 116.7    | 46       | 14       | 12424512 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 85       | 110      | 116.7    | 46       | 14       | 12424513 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 85       | 110      | 116.7    | 46       | 14       | 12424510 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 85       | 110      | 116.7    | 46       | 14       | 12424511 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 90       | 115      | 122.3    | 51       | 14       | 12424837 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 90       | 115      | 122.3    | 51       | 14       | 12424838 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 90       | 115      | 122.3    | 51       | 14       | 12424841 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 90       | 115      | 122.3    | 51       | 14       | 12424842 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 90       | 115      | 122.3    | 51       | 14       | 12424839 |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

| Secondary seal material | Sliding ring material | Countersliding ring material | Direction of rotation right | d1<br>mm | d7<br>mm | d3<br>mm | l1<br>mm | l4<br>mm | Article  |
|-------------------------|-----------------------|------------------------------|-----------------------------|----------|----------|----------|----------|----------|----------|
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 90       | 115      | 122.3    | 51       | 14       | 12424840 |
| EPDM                    | Carbon                | Siliciumcarbide              | Yes                         | 95       | 120      | 127.6    | 51       | 14       | 12425097 |
| EPDM                    | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 95       | 120      | 127.6    | 51       | 14       | 12425098 |
| FKM                     | Carbon                | Siliciumcarbide              | Yes                         | 95       | 120      | 127.6    | 51       | 14       | 12425101 |
| FKM                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 95       | 120      | 127.6    | 51       | 14       | 12357461 |
| NBR                     | Carbon                | Siliciumcarbide              | Yes                         | 95       | 120      | 127.6    | 51       | 14       | 12425099 |
| NBR                     | Siliciumcarbide       | Siliciumcarbide              | Yes                         | 95       | 120      | 127.6    | 51       | 14       | 12425100 |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.