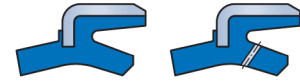


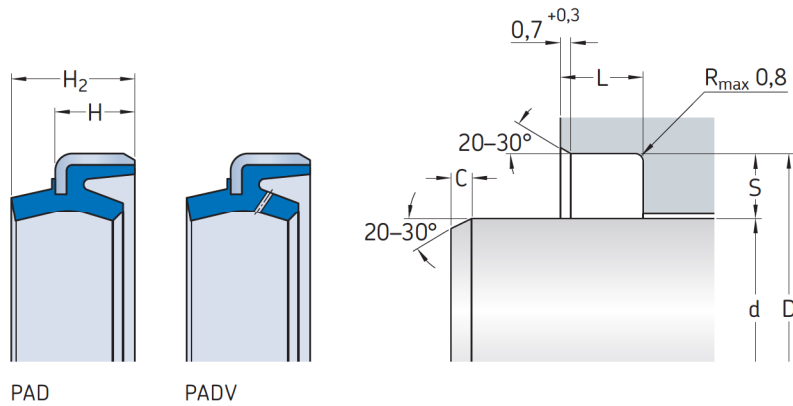
### PAD and PADV profile data



|                          |  |
|--------------------------|--|
| <b>Material</b>          | TPU W93<br>For additional information → <b>page 26</b> |
| <b>Speed</b>             | Up to 1 m/s (3.2 ft/s)                                 |
| <b>Temperature range</b> | -40 to +110 °C (-40 to +230 °F)                        |
| <b>Counter-surface</b>   | → <b>page 22</b>                                       |

Maximum values of application parameters (e.g. speed, temperature) should not be applied continuously nor simultaneously.

### 4.3 PAD and PADV profile wiper seals, metric sizes d 35 – 120 mm



| Cylinder dimensions |         |            |   |           | Seal dimensions |                      | Designations     |                   |
|---------------------|---------|------------|---|-----------|-----------------|----------------------|------------------|-------------------|
| d<br>f7             | D<br>H8 | L<br>±0,25 | S | C<br>min. | H               | H <sub>2</sub><br>+1 | PAD              | PADV (with vent)  |
| mm                  |         |            |   |           | mm              |                      | –                |                   |
| 35                  | 47      | 7,5        | 6 | 4         | 7               | 10                   | PAD 35x47x7x10   | PADV 35x47x7x10   |
| 40                  | 52      | 7,5        | 6 | 4         | 7               | 10                   | PAD 40x52x7x10   | PADV 40x52x7x10   |
| 45                  | 57      | 7,5        | 6 | 4         | 7               | 10                   | PAD 45x57x7x10   | PADV 45x57x7x10   |
| 50                  | 62      | 7,5        | 6 | 4         | 7               | 10                   | PAD 50x62x7x10   | PADV 50x62x7x10   |
| 55                  | 69      | 8,5        | 7 | 5         | 8               | 11                   | PAD 55x69x8x11   | PADV 55x69x8x11   |
| 60                  | 74      | 8,5        | 7 | 5         | 8               | 11                   | PAD 60x74x8x11   | PADV 60x74x8x11   |
| 65                  | 79      | 8,5        | 7 | 5         | 8               | 11                   | PAD 65x79x8x11   | PADV 65x79x8x11   |
| 70                  | 84      | 8,5        | 7 | 5         | 8               | 11                   | PAD 70x84x8x11   | PADV 70x84x8x11   |
| 75                  | 89      | 8,5        | 7 | 5         | 8               | 11                   | PAD 75x89x8x11   | PADV 75x89x8x11   |
| 80                  | 94      | 8,5        | 7 | 5         | 8               | 11                   | PAD 80x94x8x11   | PADV 80x94x8x11   |
| 85                  | 99      | 8,5        | 7 | 5         | 8               | 11                   | PAD 85x99x8x11   | PADV 85x99x8x11   |
| 90                  | 104     | 8,5        | 7 | 5         | 8               | 11                   | PAD 90x104x8x11  | PADV 90x104x8x11  |
| 95                  | 109     | 8,5        | 7 | 5         | 8               | 11                   | PAD 95x109x8x11  | PADV 95x109x8x11  |
| 100                 | 114     | 8,5        | 7 | 5         | 8               | 11                   | PAD 100x114x8x11 | PADV 100x114x8x11 |
| 105                 | 121     | 9,5        | 8 | 7         | 9               | 12                   | PAD 105x121x9x12 | PADV 105x121x9x12 |
| 110                 | 126     | 9,5        | 8 | 7         | 9               | 12                   | PAD 110x126x9x12 | PADV 110x126x9x12 |
| 115                 | 131     | 9,5        | 8 | 7         | 9               | 12                   | PAD 115x131x9x12 | PADV 115x131x9x12 |
| 120                 | 136     | 9,5        | 8 | 7         | 9               | 12                   | PAD 120x136x9x12 | PADV 120x136x9x12 |

Other sizes are available on request

4.3