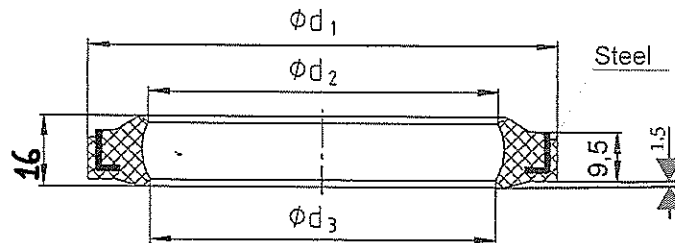


# Seal Rival-Y-Rings

SN 853

Dimensions in mm

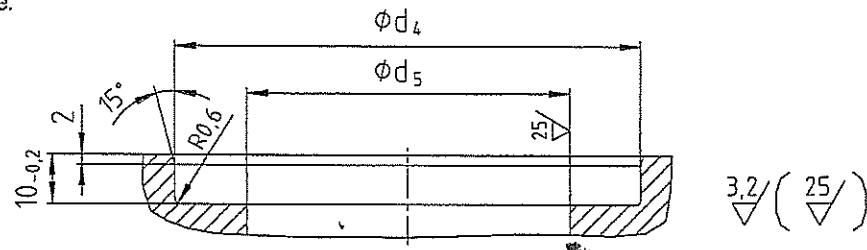


Rival-Y-rings are used for static sealing against utilities such as hot water, oils and greases up to 90°C.

Designation of a Rival-Y-ring, supplier's designation 20 – 180:

**Rival-Y-ring SN 853 – 20 – 180**

Matching reception bore:



| Supplier's-<br>designation | $d_1 +0,4$<br>$+0,2$ | $d_2$   | $d_3$   | $d_4^{H7}$ | $d_5^1$ | Weight<br>kg/piece |
|----------------------------|----------------------|---------|---------|------------|---------|--------------------|
| 20-171                     | 45                   | 21      | 20      | 45         | 16      | 0,018              |
| 20-14032                   | 45                   | 26      | 25      | 45         | 21      | 0,015              |
| 20-173                     | 57,15                | 33,15   | 32,15   | 57         | 28      | 0,026              |
| 20-174                     | 69,85                | 45,85   | 44,85   | 70         | 40      | 0,032              |
| 20-175                     | 69,85                | 51      | 50      | 70         | 46      | 0,029              |
| 20-176                     | 75                   | 51      | 50      | 75         | 46      | 0,035              |
| 20-177                     | 82,55                | 58,55   | 57,55   | 82,5       | 53      | 0,039              |
| 20-178                     | 85                   | 61      | 60      | 85         | 56      | 0,041              |
| 20-179                     | 90                   | 66      | 65      | 90         | 61      | 0,043              |
| 20-180                     | 95,25                | 71,25   | 70,25   | 95,5       | 66      | 0,046              |
| 20-181                     | 100                  | 81      | 80      | 100        | 76      | 0,048              |
| 20-182                     | 105                  | 81      | 80      | 105        | 76      | 0,052              |
| 20-183                     | 125                  | 87      | 86      | 125        | 82      | 0,055              |
| 20-184                     | 120                  | 96      | 95      | 120        | 91      | 0,061              |
| 20-185                     | 140                  | 121     | 120     | 140        | 116     | 0,068              |
| 20-186                     | 145                  | 121     | 120     | 145        | 116     | 0,074              |
| 20-187                     | 149,225              | 125,225 | 124,225 | 149,5      | 120     | 0,076              |
| 20-188                     | 155                  | 131     | 130     | 155        | 126     | 0,080              |
| 20-189                     | 170                  | 146     | 145     | 170        | 141     | 0,088              |
| 20-190                     | 193,675              | 169,675 | 168,675 | 193,5      | 164     | 0,101              |
| 20-191                     | 195                  | 171     | 170     | 195        | 166     | 0,102              |
| 20-192                     | 210                  | 186     | 185     | 210        | 181     | 0,110              |
| 20-193                     | 250                  | 226     | 225     | 250        | 221     | 0,126              |
| 20-194                     | 270                  | 246     | 245     | 270        | 241     | 0,144              |

|                    |     |    |    |     |    |  |
|--------------------|-----|----|----|-----|----|--|
| PUR-NUTRING 125x93 | 125 | 92 | 93 | 125 | 90 |  |
| PUR-NUTRING-105x73 | 105 | 72 | 73 | 105 | 70 |  |

Material: ~~VITON~~ 20 SHORE / AISI 316 veya 321