

## Radiálne tesnenia hriadeľa SKF® DIN 3760, pre hriadeľ s priemerom 6 až 30 mm

**Materiál:** Elastomer: NBR.

Vystužujúci krúžok a napínacia pružina z ocele.



- Podľa DIN 3760 Dizajn A a AS obzvlášť ISO 6194-1 obrázok 0 a 1 a v mnohých ďalších veľkostiach.
- Dizajn A: Najbežnejší dizajn, s jednou tesniacou hranou.
- Dizajn AS: With sealing lip and auxiliary lip.
- Pre olejom a tukom mazané aplikácie.
- Pre vysoké rýchlosti, klznú rýchlosť až do 14m/s.

Odporúčané tolerance: diera H8, hriadeľ h11, Drsnosť hriadeľa  $R_a$  0,2 až 0,8  $\mu$ m.

Teplotný rozsah: -40°C až +100°C (krátkodobu až do +120°C).

Informácie potrebné na objednanie: napr.: Produkt č. 64790005, Radiálne tesnenie hriadeľa Dizajn A, 6x16x5mm



| Produkt č.<br>Dizajn A | Produkt č.<br>Dizajn AS | d <sub>1</sub><br>mm | d <sub>2</sub><br>mm | b<br>mm | Hmot.<br>g |
|------------------------|-------------------------|----------------------|----------------------|---------|------------|
| 647 900 05             | -                       | 6                    | 16                   | 5       | 1,7        |
| 647 900 06             | -                       | 6                    | 16                   | 7       | 1,8        |
| 647 900 07             | -                       | 6                    | 22                   | 7       | 3,8        |
| 647 900 08             | -                       | 7                    | 22                   | 7       | 3,6        |
| 647 900 12             | -                       | 8                    | 22                   | 7       | 4,0        |
| 647 900 14             | -                       | 10                   | 19                   | 7       | 2,7        |
| 647 900 17             | -                       | 10                   | 22                   | 7       | 3,4        |
| 647 900 18             | -                       | 10                   | 24                   | 7       | 4,0        |
| 647 900 20             | -                       | 10                   | 26                   | 7       | 4,4        |
| 647 900 21             | -                       | 12                   | 19                   | 5       | 1,5        |
| 647 900 22             | -                       | 12                   | 22                   | 5       | 2,5        |
| 647 900 23             | -                       | 12                   | 22                   | 6       | 2,8        |
| 647 900 24             | 647 905 24              | 12                   | 22                   | 7       | 3,6        |
| 647 900 25             | 647 905 25              | 12                   | 24                   | 7       | 3,8        |
| 647 900 27             | 647 905 27              | 12                   | 28                   | 7       | 5,3        |
| 647 900 28             | -                       | 12                   | 30                   | 7       | 6,1        |
| 647 900 29             | -                       | 12                   | 32                   | 7       | 6,5        |
| 647 900 31             | -                       | 14                   | 24                   | 7       | 4,0        |
| 647 900 32             | -                       | 14                   | 25                   | 5       | 3,0        |
| 647 900 34             | -                       | 14                   | 30                   | 7       | 5,8        |
| 647 900 35             | 647 905 35              | 15                   | 24                   | 7       | 3,3        |
| 647 900 36             | -                       | 15                   | 25                   | 5       | 2,6        |
| 647 900 38             | 647 905 38              | 15                   | 26                   | 7       | 4,0        |
| 647 900 39             | -                       | 15                   | 30                   | 7       | 6,2        |
| 647 900 40             | -                       | 15                   | 32                   | 7       | 6,4        |
| 647 900 41             | 647 905 41              | 15                   | 35                   | 7       | 8,5        |
| 647 900 43             | -                       | 15                   | 40                   | 10      | 12,9       |
| 647 900 45             | -                       | 16                   | 28                   | 7       | 4,8        |
| 647 900 48             | -                       | 16                   | 30                   | 7       | 5,5        |
| 647 900 49             | -                       | 16                   | 32                   | 7       | 6,3        |
| 647 900 50             | -                       | 16                   | 35                   | 7       | 7,5        |
| 647 900 51             | -                       | 17                   | 28                   | 7       | 4,4        |
| 647 900 52             | -                       | 17                   | 29                   | 5       | 4,1        |
| 647 900 53             | 647 905 53              | 17                   | 30                   | 7       | 6,0        |
| 647 900 54             | -                       | 17                   | 32                   | 7       | 6,1        |
| 647 900 55             | 647 905 55              | 17                   | 35                   | 7       | 8,5        |
| 647 900 57             | 647 905 57              | 17                   | 40                   | 7       | 10,9       |
| 647 900 58             | -                       | 17                   | 40                   | 10      | 11,6       |
| 647 900 59             | -                       | 18                   | 28                   | 7       | 4,1        |
| 647 900 61             | 647 905 61              | 18                   | 30                   | 7       | 5,5        |
| 647 900 62             | -                       | 18                   | 32                   | 7       | 6,7        |
| 647 900 63             | 647 905 63              | 18                   | 35                   | 7       | 7,9        |
| 647 900 66             | -                       | 19                   | 30                   | 7       | 5,7        |
| 647 900 68             | -                       | 19                   | 32                   | 7       | 6,7        |
| 647 900 70             | -                       | 20                   | 30                   | 5       | 3,7        |
| 647 900 71             | 647 905 71              | 20                   | 30                   | 7       | 5,5        |
| 647 900 73             | 647 905 73              | 20                   | 32                   | 7       | 6,3        |
| 647 900 76             | 647 905 76              | 20                   | 35                   | 7       | 8,7        |
| 647 900 77             | -                       | 20                   | 35                   | 10      | 10,2       |
| 647 900 80             | -                       | 20                   | 36                   | 7       | 8,4        |
| 647 900 82             | 647 905 82              | 20                   | 40                   | 7       | 10,5       |
| 647 900 84             | 647 905 84              | 20                   | 42                   | 7       | 11,7       |
| 647 900 87             | 647 905 87              | 20                   | 47                   | 7       | 15,2       |
| 647 900 88             | -                       | 20                   | 47                   | 10      | 18,8       |
| 647 900 89             | 647 905 89              | 20                   | 52                   | 7       | 17,9       |
| 647 900 90             | -                       | 20                   | 52                   | 10      | 22,5       |

| Produkt č.<br>Dizajn A | Produkt č.<br>Dizajn AS | d <sub>1</sub><br>mm | d <sub>2</sub><br>mm | b<br>mm | Hmot.<br>g |
|------------------------|-------------------------|----------------------|----------------------|---------|------------|
| 647 900 93             | 647 905 93              | 22                   | 32                   | 7       | 5,7        |
| 647 900 94             | 647 905 94              | 22                   | 35                   | 7       | 7,0        |
| 647 900 96             | -                       | 22                   | 38                   | 8       | 10,0       |
| 647 900 97             | -                       | 22                   | 40                   | 7       | 10,1       |
| 647 900 98             | -                       | 22                   | 40                   | 10      | 13,3       |
| 647 901 02             | 647 906 02              | 22                   | 47                   | 7       | 15,2       |
| 647 901 06             | 647 906 06              | 24                   | 35                   | 7       | 6,7        |
| 647 901 07             | -                       | 24                   | 37                   | 7       | 7,7        |
| 647 901 08             | 647 906 08              | 24                   | 40                   | 7       | 9,6        |
| 647 901 12             | -                       | 25                   | 35                   | 7       | 6,4        |
| 647 901 13             | -                       | 25                   | 37                   | 5       | 5,7        |
| 647 901 15             | -                       | 25                   | 37                   | 7       | 7,2        |
| 647 901 16             | -                       | 25                   | 38                   | 7       | 7,9        |
| 647 901 17             | -                       | 25                   | 40                   | 5       | 7,6        |
| 647 901 18             | 647 906 18              | 25                   | 40                   | 7       | 9,0        |
| 647 901 19             | -                       | 25                   | 40                   | 8       | 9,7        |
| 647 901 20             | -                       | 25                   | 40                   | 10      | 12,2       |
| 647 901 23             | 647 906 23              | 25                   | 42                   | 7       | 10,1       |
| 647 901 24             | -                       | 25                   | 42                   | 10      | 13,0       |
| 647 901 27             | -                       | 25                   | 45                   | 10      | 16,3       |
| 647 901 29             | 647 906 29              | 25                   | 47                   | 7       | 13,2       |
| 647 901 30             | -                       | 25                   | 47                   | 10      | 17,3       |
| 647 901 31             | -                       | 25                   | 50                   | 10      | 19,6       |
| 647 901 32             | -                       | 25                   | 52                   | 7       | 18,4       |
| 647 901 33             | -                       | 25                   | 52                   | 8       | 17,8       |
| 647 901 34             | -                       | 25                   | 52                   | 10      | 21,3       |
| 647 901 35             | 647 906 35              | 25                   | 62                   | 7       | 25,5       |
| 647 901 37             | -                       | 25                   | 62                   | 10      | 28,8       |
| 647 901 39             | -                       | 26                   | 37                   | 7       | 7,3        |
| 647 901 40             | -                       | 26                   | 38                   | 5       | 6,2        |
| 647 901 41             | -                       | 26                   | 38                   | 7       | 8,3        |
| 647 901 43             | -                       | 26                   | 47                   | 7       | 13,5       |
| 647 901 44             | -                       | 27                   | 37                   | 7       | 6,4        |
| 647 901 49             | -                       | 28                   | 38                   | 7       | 6,7        |
| 647 901 51             | 647 906 51              | 28                   | 40                   | 7       | 8,0        |
| 647 901 53             | -                       | 28                   | 42                   | 7       | 10,1       |
| 647 901 54             | -                       | 28                   | 42                   | 8       | 10,2       |
| 647 901 57             | 647 906 57              | 28                   | 47                   | 7       | 14,1       |
| 647 901 59             | -                       | 28                   | 52                   | 7       | 15,6       |
| 647 901 60             | -                       | 28                   | 52                   | 10      | 20,1       |
| 647 901 61             | 647 906 61              | 30                   | 40                   | 7       | 7,4        |
| 647 901 64             | 647 906 64              | 30                   | 42                   | 7       | 8,3        |
| 647 901 65             | -                       | 30                   | 42                   | 8       | 9,7        |
| 647 901 67             | -                       | 30                   | 45                   | 7       | 10,5       |
| 647 901 68             | -                       | 30                   | 45                   | 8       | 11,9       |
| 647 901 69             | -                       | 30                   | 46                   | 7       | 10,9       |
| 647 901 71             | -                       | 30                   | 47                   | 7       | 11,9       |
| 647 901 72             | -                       | 30                   | 47                   | 8       | 13,1       |
| 647 901 73             | -                       | 30                   | 47                   | 10      | 15,2       |
| 647 901 76             | 647 906 76              | 30                   | 50                   | 7       | 13,8       |
| 647 901 77             | -                       | 30                   | 50                   | 10      | 16,8       |
| 647 901 78             | 647 906 78              | 30                   | 52                   | 7       | 15,5       |
| 647 901 79             | -                       | 30                   | 52                   | 8       | 17,1       |
| 647 901 80             | -                       | 30                   | 52                   | 10      | 20,0       |
| 647 901 81             | 647 906 81              | 30                   | 55                   | 7       | 17,5       |
| 647 901 82             | 647 906 82              | 30                   | 55                   | 10      | 22,1       |
| 647 901 83             | 647 906 83              | 30                   | 62                   | 7       | 23,4       |
| 647 901 84             | 647 906 84              | 30                   | 62                   | 10      | 26,9       |
| 647 901 85             | 647 906 85              | 30                   | 72                   | 10      | 37,5       |