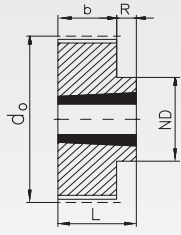
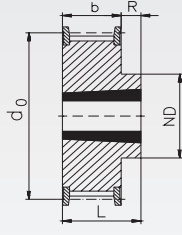


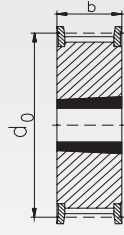
## HTD-Zahnriemenräder, Profil 5M für Taper-Spannbuchsen



Ausführung 10



Ausführung 10F



Ausführung 15F



Werkstoff: Stahl phosphatiert.

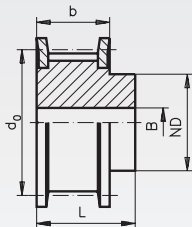
**Taper-Spannbuchsen siehe Seite 158.**

Bestellangaben: z.B.: Art.-Nr. 172 773 34, Taper-Zahnscheibe 5M, 34 Zähne für Breite 15 mm

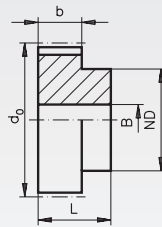
### Profil 5M, Zahnriemenbreite 15 mm

| Artikel-Nr.<br>15 mm | Zähne-<br>zahl | Aus-<br>führung | Außen-Ø           |                   |                      | ND<br>mm | b<br>mm | L<br>mm | R<br>mm | Spann-<br>buchsentyp<br>Seite 158 | Bohrungs-Ø |            | Gewicht<br>g |
|----------------------|----------------|-----------------|-------------------|-------------------|----------------------|----------|---------|---------|---------|-----------------------------------|------------|------------|--------------|
|                      |                |                 | Zahnscheibe<br>mm | Bordscheibe<br>mm | d <sub>0</sub><br>mm |          |         |         |         |                                   | min.<br>mm | max.<br>mm |              |
| 172 773 34           | 34             | 15F             | 54,11             | 52,97             | 57                   | -        | 22      | 22      | -       | 1008                              | 9          | 25         | 200          |
| 172 773 36           | 36             | 15F             | 57,30             | 56,15             | 60                   | -        | 22      | 22      | -       | 1108                              | 9          | 28         | 250          |
| 172 773 38           | 38             | 15F             | 60,48             | 59,34             | 66                   | -        | 22      | 22      | -       | 1108                              | 9          | 28         | 300          |
| 172 773 40           | 40             | 15F             | 63,66             | 62,52             | 71                   | -        | 22      | 22      | -       | 1108                              | 9          | 28         | 350          |
| 172 773 44           | 44             | 15F             | 70,03             | 68,89             | 75                   | -        | 22      | 22      | -       | 1108                              | 9          | 28         | 400          |
| 172 773 48           | 48             | 10F             | 76,39             | 75,25             | 83                   | 59       | 22      | 25      | 3       | 1210                              | 10         | 32         | 460          |
| 172 773 56           | 56             | 10F             | 89,13             | 87,99             | 93                   | 70       | 22      | 25      | 3       | 1210                              | 10         | 32         | 600          |
| 172 773 64           | 64             | 10F             | 101,86            | 100,72            | 106                  | 80       | 22      | 25      | 3       | 1210                              | 10         | 32         | 800          |
| 172 773 72           | 72             | 10              | 114,59            | 113,45            | -                    | 92       | 22      | 25      | 3       | 1610                              | 12         | 42         | 1200         |
| 172 773 80           | 80             | 10              | 127,32            | 126,18            | -                    | 92       | 22      | 25      | 3       | 1610                              | 12         | 42         | 1760         |
| 172 773 90           | 90             | 10              | 143,24            | 142,10            | -                    | 92       | 22      | 25      | 3       | 1610                              | 12         | 42         | 2320         |
| 172 773 94           | 112            | 10              | 178,25            | 177,11            | -                    | 110      | 20      | 32      | 12      | 2012                              | 12         | 50         | 3710         |

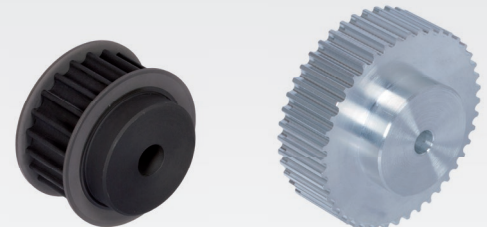
## HTD-Zahnriemenräder Profil 5M



Ausführung 1F



Ausführung 2



Werkstoff: Bis Zz = 40 Stahl phosphatiert, ab Zz = 44 Aluminium 6082 T6, UNI 9006.

Bestellangaben: z.B.: Art.-Nr. 172 412 00, Zahnscheiben, Tlg. 5 mm, 12 Zähne, Zahnriemenbreite 25 mm

### Profil 5M, Zahnriemenbreite 25 mm

| Artikel-Nr.<br>Zahnriemenbreite<br>25 mm | Zähne-<br>zahl | Aus-<br>führung | Außen-Ø           |                   | d <sub>0</sub><br>mm | ND<br>mm | b<br>mm | L<br>mm | Vorbohrung |              | Fertigbohrung<br>B max.<br>mm | Gewicht<br>g |
|--|----------------|-----------------|-------------------|-------------------|----------------------|----------|---------|---------|------------|--------------|-------------------------------|--------------|
|  |                |                 | Zahnscheibe<br>mm | Bordscheibe<br>mm |                      |          |         |         | B<br>mm    | B max.<br>mm |                               |              |
| 172 412 00                               | 12             | 1F              | 17,96             | 23                | 19,10                | 12,5     | 30,5    | 36      | 6          | 8,0          | 50                            |              |
| 172 414 00                               | 14             | 1F              | 21,14             | 25                | 22,28                | 13,5     | 30,5    | 36      | 6          | 9,0          | 80                            |              |
| 172 415 00                               | 15             | 1F              | 22,73             | 28                | 23,87                | 16,0     | 30,5    | 36      | 6          | 10,0         | 90                            |              |
| 172 416 00                               | 16             | 1F              | 24,32             | 28                | 25,46                | 16,5     | 30,5    | 36      | 6          | 10,5         | 110                           |              |
| 172 418 00                               | 18             | 1F              | 27,51             | 32                | 28,65                | 20,0     | 30,5    | 36      | 6          | 12,5         | 130                           |              |
| 172 420 00                               | 20             | 1F              | 30,69             | 36                | 31,83                | 23,0     | 30,5    | 36      | 6          | 13,5         | 170                           |              |
| 172 421 00                               | 21             | 1F              | 32,28             | 38                | 33,42                | 24,0     | 30,5    | 38      | 6          | 14,0         | 200                           |              |
| 172 422 00                               | 22             | 1F              | 33,87             | 38                | 35,01                | 25,5     | 30,5    | 38      | 6          | 15,0         | 220                           |              |
| 172 424 00                               | 24             | 1F              | 37,06             | 42                | 38,20                | 27,0     | 30,5    | 38      | 6          | 16,0         | 260                           |              |
| 172 426 00                               | 26             | 1F              | 40,24             | 44                | 41,38                | 30,0     | 30,5    | 38      | 6          | 18,0         | 320                           |              |
| 172 428 00                               | 28             | 1F              | 43,42             | 48                | 44,56                | 30,5     | 30,5    | 38      | 6          | 18,0         | 370                           |              |
| 172 430 00                               | 30             | 1F              | 46,60             | 51                | 47,75                | 35,0     | 30,5    | 38      | 6          | 21,0         | 440                           |              |
| 172 432 00                               | 32             | 1F              | 49,79             | 54                | 50,93                | 38,0     | 30,5    | 38      | 8          | 23,0         | 480                           |              |
| 172 436 00                               | 36             | 1F              | 56,16             | 60                | 57,30                | 38,0     | 30,5    | 38      | 8          | 23,0         | 590                           |              |
| 172 440 00                               | 40             | 1F              | 62,52             | 71                | 63,66                | 38,0     | 30,5    | 38      | 8          | 23,0         | 750                           |              |
| 172 444 00                               | 44             | 2               | 68,89             | -                 | 70,03                | 38,0     | 30,5    | 40      | 8          | 23,0         | 310                           |              |
| 172 448 00                               | 48             | 2               | 75,25             | -                 | 76,39                | 38,0     | 30,5    | 40      | 8          | 23,0         | 370                           |              |
| 172 460 00                               | 60             | 2               | 94,35             | -                 | 95,49                | 50,0     | 30,5    | 40      | 8          | 30,0         | 600                           |              |
| 172 472 00                               | 72             | 2               | 113,45            | -                 | 114,59               | 50,0     | 30,5    | 40      | 8          | 30,0         | 850                           |              |