

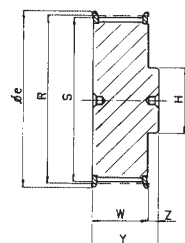
**STANDARD «TOP DRIVE® HTD» TIMING PULLEYS**  
**POULIES DENTEES «TOP DRIVE® HTD» DE SERIE**  
**STANDARD-ZAHNSCHEIBEN «TOP DRIVE® HTD»**  
**POLEAS DENTADAS «TOP DRIVE® HTD» DE SERIE**

Pitch - Pas  
 Teilung - Paso

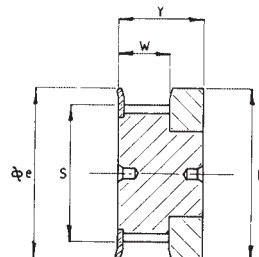
**3 mm**

**3 M 09**

| code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | H<br>mm | W<br>mm | Y<br>mm | Z<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material   |
|------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|--------------------------------------------------------------|-------------------------------------------------|
| 10 - 3 M 09            | 10                                 | 3                           | 9,55    | 8,79    | 12,0     | 12,0    | 10,2    | 17,5    | 7,3     | with flanges<br>avec flasques<br>mit Borde<br>con valona     | Aluminium<br>Aluminium<br>Aluminium<br>Aluminio |
| 12 - 3 M 09            | 12                                 | 3                           | 11,46   | 10,70   | 16,0     | 15,0    | 10,2    | 17,5    | 7,3     |                                                              |                                                 |
| 14 - 3 M 09            | 14                                 | 3                           | 13,37   | 12,61   | 18,0     | 18,0    | 10,2    | 17,5    | 7,3     |                                                              |                                                 |
| 15 - 3 M 09            | 15                                 | 3                           | 14,32   | 13,56   | 16,0     | 18,0    | 10,2    | 17,5    | 7,3     |                                                              |                                                 |
| 16 - 3 M 09            | 16                                 | 1                           | 15,28   | 14,52   | 20,0     | 10,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 18 - 3 M 09            | 18                                 | 1                           | 17,19   | 16,43   | 20,0     | 11,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 20 - 3 M 09            | 20                                 | 1                           | 19,10   | 18,34   | 23,0     | 13,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 21 - 3 M 09            | 21                                 | 1                           | 20,05   | 19,29   | 24,0     | 14,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 22 - 3 M 09            | 22                                 | 1                           | 21,01   | 20,05   | 25,0     | 14,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 24 - 3 M 09            | 24                                 | 1                           | 22,92   | 22,16   | 27,0     | 14,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 26 - 3 M 09            | 26                                 | 1                           | 24,83   | 24,07   | 27,0     | 16,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 28 - 3 M 09            | 28                                 | 1                           | 26,74   | 25,98   | 30,0     | 18,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 30 - 3 M 09            | 30                                 | 1                           | 28,65   | 27,89   | 33,0     | 20,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 32 - 3 M 09            | 32                                 | 1                           | 30,56   | 29,80   | 33,0     | 22,0    | 12,8    | 20,6    | 7,8     |                                                              |                                                 |
| 36 - 3 M 09            | 36                                 | 1                           | 34,38   | 33,62   | 40,0     | 26,0    | 13,4    | 22,2    | 8,8     |                                                              |                                                 |
| 40 - 3 M 09            | 40                                 | 1                           | 38,20   | 37,44   | 46,0     | 28,0    | 13,4    | 22,2    | 8,8     |                                                              |                                                 |
| 44 - 3 M 09            | 44                                 | 1                           | 42,02   | 41,26   | 46,0     | 33,0    | 13,4    | 22,2    | 8,8     |                                                              |                                                 |
| 48 - 3 M 09            | 48                                 | 7                           | 45,84   | 45,08   | —        | 33,0    | 13,4    | 22,2    | 8,8     | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                                 |
| 60 - 3 M 09            | 60                                 | 7                           | 57,30   | 56,54   | —        | 33,0    | 13,4    | 22,2    | 8,8     |                                                              |                                                 |
| 72 - 3 M 09            | 72                                 | 7                           | 68,75   | 67,99   | —        | 33,0    | 13,4    | 22,2    | 8,8     |                                                              |                                                 |



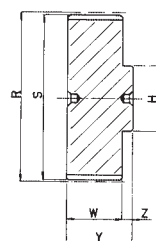
1



3

**3 M 15**

| code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | H<br>mm | W<br>mm | Y<br>mm | Z<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material   |
|------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|--------------------------------------------------------------|-------------------------------------------------|
| 10 - 3 M 15            | 10                                 | 3                           | 9,55    | 8,79    | 12,0     | 12,0    | 17,0    | 26,0    | 9       | with flanges<br>avec flasques<br>mit Borde<br>con valona     | Aluminium<br>Aluminium<br>Aluminium<br>Aluminio |
| 12 - 3 M 15            | 12                                 | 3                           | 11,46   | 10,70   | 16,0     | 15,0    | 17,0    | 26,0    | 9       |                                                              |                                                 |
| 14 - 3 M 15            | 14                                 | 3                           | 13,37   | 12,61   | 18,0     | 18,0    | 17,0    | 26,0    | 9       |                                                              |                                                 |
| 15 - 3 M 15            | 15                                 | 3                           | 14,32   | 13,56   | 16,0     | 18,0    | 17,0    | 26,0    | 9       |                                                              |                                                 |
| 16 - 3 M 15            | 16                                 | 1                           | 15,28   | 14,52   | 20,0     | 10,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 18 - 3 M 15            | 18                                 | 1                           | 17,19   | 16,43   | 20,0     | 11,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 20 - 3 M 15            | 20                                 | 1                           | 19,10   | 18,34   | 23,0     | 13,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 21 - 3 M 15            | 21                                 | 1                           | 20,05   | 19,29   | 24,0     | 14,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 22 - 3 M 15            | 22                                 | 1                           | 21,01   | 20,05   | 25,0     | 14,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 24 - 3 M 15            | 24                                 | 1                           | 22,92   | 22,16   | 27,0     | 14,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 26 - 3 M 15            | 26                                 | 1                           | 24,83   | 24,07   | 27,0     | 16,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 28 - 3 M 15            | 28                                 | 1                           | 26,74   | 25,98   | 30,0     | 18,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 30 - 3 M 15            | 30                                 | 1                           | 28,65   | 27,89   | 33,0     | 20,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 32 - 3 M 15            | 32                                 | 1                           | 30,56   | 29,80   | 33,0     | 22,0    | 19,5    | 26,0    | 6,5     |                                                              |                                                 |
| 36 - 3 M 15            | 36                                 | 1                           | 34,38   | 33,62   | 40,0     | 26,0    | 20,0    | 30,0    | 10      |                                                              |                                                 |
| 40 - 3 M 15            | 40                                 | 1                           | 38,20   | 37,44   | 46,0     | 28,0    | 20,0    | 30,0    | 10      |                                                              |                                                 |
| 44 - 3 M 15            | 44                                 | 1                           | 42,02   | 41,26   | 46,0     | 33,0    | 20,0    | 30,0    | 10      |                                                              |                                                 |
| 48 - 3 M 15            | 48                                 | 7                           | 45,84   | 45,08   | —        | 33,0    | 20,0    | 30,0    | 10      | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                                 |
| 60 - 3 M 15            | 60                                 | 7                           | 57,30   | 56,54   | —        | 33,0    | 20,0    | 30,0    | 10      |                                                              |                                                 |
| 72 - 3 M 15            | 72                                 | 7                           | 68,75   | 67,99   | —        | 33,0    | 20,0    | 30,0    | 10      |                                                              |                                                 |



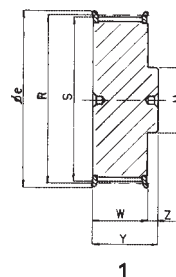
7

Pitch - Pas  
Teilung - Paso

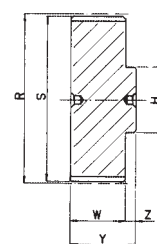
5 mm

### 5 M 09

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|--------------------------------------------------------------|-----------------------------------------------|
| 12 - 5 M 09                    | 12                                 | 1                           | 19,10   | 17,96   | 23       | -       | 14,5    | 13,0    | 20,0    | 5,5     | with flanges<br>avec flasques<br>mit Borde<br>con valona     | steel<br>acier<br>Stahl<br>acero              |
| 14 - 5 M 09                    | 14                                 | 1                           | 22,28   | 21,14   | 24       | -       | 14,5    | 14,0    | 20,0    | 5,5     |                                                              |                                               |
| 15 - 5 M 09                    | 15                                 | 1                           | 23,87   | 22,73   | 27       | -       | 14,5    | 16,0    | 20,0    | 5,5     |                                                              |                                               |
| 16 - 5 M 09                    | 16                                 | 1                           | 25,47   | 24,32   | 27       | -       | 14,5    | 16,5    | 20,0    | 5,5     |                                                              |                                               |
| 18 - 5 M 09                    | 18                                 | 1                           | 28,65   | 27,51   | 30       | -       | 14,5    | 20,0    | 20,0    | 5,5     |                                                              |                                               |
| 20 - 5 M 09                    | 20                                 | 1                           | 31,83   | 30,69   | 33       | -       | 14,5    | 23,0    | 22,5    | 8,0     |                                                              |                                               |
| 21 - 5 M 09                    | 21                                 | 1                           | 33,42   | 32,28   | 36       | -       | 14,5    | 24,0    | 22,5    | 8,0     |                                                              |                                               |
| 22 - 5 M 09                    | 22                                 | 1                           | 35,01   | 33,87   | 36       | -       | 14,5    | 25,0    | 22,5    | 8,0     |                                                              |                                               |
| 24 - 5 M 09                    | 24                                 | 1                           | 38,19   | 37,06   | 40       | -       | 14,5    | 27,0    | 22,5    | 8,0     |                                                              |                                               |
| 26 - 5 M 09                    | 26                                 | 1                           | 41,38   | 40,24   | 46       | -       | 14,5    | 30,0    | 22,5    | 8,0     |                                                              |                                               |
| 28 - 5 M 09                    | 28                                 | 1                           | 44,56   | 43,42   | 50       | -       | 14,5    | 30,5    | 22,5    | 8,0     |                                                              |                                               |
| 30 - 5 M 09                    | 30                                 | 1                           | 47,75   | 46,61   | 50       | -       | 14,5    | 35,0    | 22,5    | 8,0     |                                                              |                                               |
| 32 - 5 M 09                    | 32                                 | 1                           | 50,93   | 49,79   | 55       | -       | 14,5    | 38,0    | 22,5    | 8,0     |                                                              |                                               |
| 36 - 5 M 09                    | 36                                 | 1                           | 57,30   | 56,16   | 62       | -       | 14,5    | 38,0    | 22,5    | 8,0     |                                                              |                                               |
| 40 - 5 M 09                    | 40                                 | 1                           | 63,66   | 62,52   | 67       | -       | 14,5    | 38,0    | 22,5    | 8,0     |                                                              |                                               |
| 44 - 5 M 09                    | 44                                 | 7                           | 70,03   | 68,89   | -        | -       | 14,5    | 38,0    | 25,5    | 11,0    | without flanges<br>sous flasques<br>ohne Borde<br>sin valona | Aluminium<br>Aluminium<br>Aluminio            |
| 48 - 5 M 09                    | 48                                 | 7                           | 76,39   | 75,25   | -        | -       | 14,5    | 45,0    | 25,5    | 11,0    |                                                              |                                               |
| 60 - 5 M 09                    | 60                                 | 7                           | 95,49   | 94,35   | -        | -       | 14,5    | 45,0    | 25,5    | 11,0    |                                                              |                                               |
| 72 - 5 M 09                    | 72                                 | 3                           | 114,59  | 113,45  | -        | 90      | 14,5    | 45,0    | 25,5    | 11,0    |                                                              |                                               |



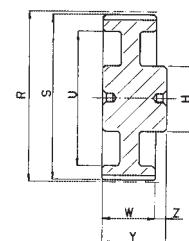
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7

### 5 M 15

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|--------------------------------------------------------------|-----------------------------------------------|
| 12 - 5 M 15                    | 12                                 | 1                           | 19,10   | 17,96   | 23       | -       | 20,5    | 13,0    | 26,0    | 5,5     | with flanges<br>avec flasques<br>mit Borde<br>con valona     | steel<br>acier<br>Stahl<br>acero              |
| 14 - 5 M 15                    | 14                                 | 1                           | 22,28   | 21,14   | 24       | -       | 20,5    | 14,0    | 26,0    | 5,5     |                                                              |                                               |
| 15 - 5 M 15                    | 15                                 | 1                           | 23,87   | 22,73   | 27       | -       | 20,5    | 16,0    | 26,0    | 5,5     |                                                              |                                               |
| 16 - 5 M 15                    | 16                                 | 1                           | 25,47   | 24,32   | 27       | -       | 20,5    | 16,5    | 26,0    | 5,5     |                                                              |                                               |
| 18 - 5 M 15                    | 18                                 | 1                           | 28,65   | 27,51   | 30       | -       | 20,5    | 20,0    | 26,0    | 5,5     |                                                              |                                               |
| 20 - 5 M 15                    | 20                                 | 1                           | 31,83   | 30,69   | 33       | -       | 20,5    | 23,0    | 26,0    | 5,5     |                                                              |                                               |
| 21 - 5 M 15                    | 21                                 | 1                           | 33,42   | 32,28   | 36       | -       | 20,5    | 24,0    | 26,0    | 5,5     |                                                              |                                               |
| 22 - 5 M 15                    | 22                                 | 1                           | 35,01   | 33,87   | 36       | -       | 20,5    | 25,5    | 26,0    | 5,5     |                                                              |                                               |
| 24 - 5 M 15                    | 24                                 | 1                           | 38,19   | 37,06   | 40       | -       | 20,5    | 27,0    | 28,0    | 7,5     |                                                              |                                               |
| 26 - 5 M 15                    | 26                                 | 1                           | 41,38   | 40,24   | 46       | -       | 20,5    | 30,0    | 28,0    | 7,5     |                                                              |                                               |
| 28 - 5 M 15                    | 28                                 | 1                           | 44,56   | 43,42   | 50       | -       | 20,5    | 30,5    | 28,0    | 7,5     |                                                              |                                               |
| 30 - 5 M 15                    | 30                                 | 1                           | 47,75   | 46,61   | 50       | -       | 20,5    | 35,0    | 28,0    | 7,5     |                                                              |                                               |
| 32 - 5 M 15                    | 32                                 | 1                           | 50,93   | 49,79   | 55       | -       | 20,5    | 38,0    | 28,0    | 7,5     |                                                              |                                               |
| 36 - 5 M 15                    | 36                                 | 1                           | 57,30   | 56,16   | 62       | -       | 20,5    | 38,0    | 28,0    | 7,5     |                                                              |                                               |
| 40 - 5 M 15                    | 40                                 | 1                           | 63,66   | 62,52   | 67       | -       | 20,5    | 38,0    | 28,0    | 7,5     |                                                              |                                               |
| 44 - 5 M 15                    | 44                                 | 7                           | 70,03   | 68,89   | -        | -       | 20,5    | 38,0    | 30,0    | 9,5     | without flanges<br>sous flasques<br>ohne Borde<br>sin valona | Aluminium<br>Aluminium<br>Aluminio            |
| 48 - 5 M 15                    | 48                                 | 7                           | 76,39   | 75,25   | -        | -       | 20,5    | 38,0    | 30,0    | 9,5     |                                                              |                                               |
| 60 - 5 M 15                    | 60                                 | 7                           | 95,49   | 94,35   | -        | -       | 20,5    | 50,0    | 30,0    | 9,5     |                                                              |                                               |
| 72 - 5 M 15                    | 72                                 | 3                           | 114,59  | 113,45  | -        | 90      | 20,5    | 50,0    | 30,0    | 9,5     |                                                              |                                               |



3

### 5 M 25

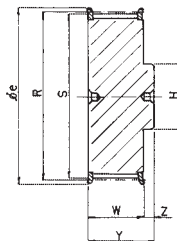
| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|--------------------------------------------------------------|-----------------------------------------------|
| 12 - 5 M 25                    | 12                                 | 1                           | 19,10   | 17,96   | 23       | -       | 30,0    | 13,0    | 36,0    | 6       | with flanges<br>avec flasques<br>mit Borde<br>con valona     | steel<br>acier<br>Stahl<br>acero              |
| 14 - 5 M 25                    | 14                                 | 1                           | 22,28   | 21,14   | 24       | -       | 30,0    | 14,0    | 36,0    | 6       |                                                              |                                               |
| 15 - 5 M 25                    | 15                                 | 1                           | 23,87   | 22,73   | 27       | -       | 30,0    | 16,0    | 36,0    | 6       |                                                              |                                               |
| 16 - 5 M 25                    | 16                                 | 1                           | 25,47   | 24,32   | 27       | -       | 30,0    | 16,5    | 36,0    | 6       |                                                              |                                               |
| 18 - 5 M 25                    | 18                                 | 1                           | 28,65   | 27,51   | 30       | -       | 30,0    | 20,0    | 36,0    | 6       |                                                              |                                               |
| 20 - 5 M 25                    | 20                                 | 1                           | 31,83   | 30,69   | 33       | -       | 30,0    | 23,0    | 36,0    | 6       |                                                              |                                               |
| 21 - 5 M 25                    | 21                                 | 1                           | 33,42   | 32,28   | 36       | -       | 30,0    | 24,0    | 38,0    | 8       |                                                              |                                               |
| 22 - 5 M 25                    | 22                                 | 1                           | 35,01   | 33,87   | 36       | -       | 30,0    | 25,5    | 38,0    | 8       |                                                              |                                               |
| 24 - 5 M 25                    | 24                                 | 1                           | 38,19   | 37,06   | 40       | -       | 30,0    | 27,0    | 38,0    | 8       |                                                              |                                               |
| 26 - 5 M 25                    | 26                                 | 1                           | 41,38   | 40,24   | 46       | -       | 30,0    | 30,0    | 38,0    | 8       |                                                              |                                               |
| 28 - 5 M 25                    | 28                                 | 1                           | 44,56   | 43,42   | 50       | -       | 30,0    | 30,5    | 38,0    | 8       |                                                              |                                               |
| 30 - 5 M 25                    | 30                                 | 1                           | 47,75   | 46,61   | 50       | -       | 30,0    | 35,0    | 38,0    | 8       |                                                              |                                               |
| 32 - 5 M 25                    | 32                                 | 1                           | 50,93   | 49,79   | 55       | -       | 30,0    | 38,0    | 38,0    | 8       |                                                              |                                               |
| 36 - 5 M 25                    | 36                                 | 1                           | 57,30   | 56,16   | 62       | -       | 30,0    | 38,0    | 38,0    | 8       |                                                              |                                               |
| 40 - 5 M 25                    | 40                                 | 1                           | 63,66   | 62,52   | 67       | -       | 30,0    | 38,0    | 38,0    | 8       |                                                              |                                               |
| 44 - 5 M 25                    | 44                                 | 7                           | 70,03   | 68,89   | -        | -       | 30,0    | 38,0    | 40,0    | 10      | without flanges<br>sous flasques<br>ohne Borde<br>sin valona | Aluminium<br>Aluminium<br>Aluminio            |
| 48 - 5 M 25                    | 48                                 | 7                           | 76,39   | 75,25   | -        | -       | 30,0    | 38,0    | 40,0    | 10      |                                                              |                                               |
| 60 - 5 M 25                    | 60                                 | 7                           | 95,49   | 94,35   | -        | -       | 30,0    | 50,0    | 40,0    | 10      |                                                              |                                               |
| 72 - 5 M 25                    | 72                                 | 3                           | 114,59  | 113,45  | -        | 90      | 30,0    | 50,0    | 40,0    | 10      |                                                              |                                               |

Pitch - Pas  
Teilung - Paso

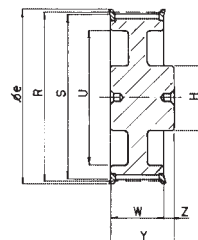
8 mm

## 8 M 20

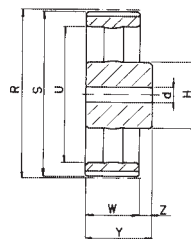
| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | Ød<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 18 - 8 M 20                    | 18                                 | 1                           | 45,84   | 44,46   | 50       | -       | 28      | 32      | 38      | 10      | -        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | steel<br>acier<br>Stahl<br>acero              |
| 20 - 8 M 20                    | 20                                 | 1                           | 50,93   | 49,56   | 55       | -       | 28      | 36      | 38      | 10      | -        |                                                              |                                               |
| 22 - 8 M 20                    | 22                                 | 1                           | 56,02   | 54,65   | 62       | -       | 28      | 43      | 38      | 10      | -        |                                                              |                                               |
| 24 - 8 M 20                    | 24                                 | 1                           | 61,12   | 59,74   | 67       | -       | 28      | 49      | 38      | 10      | -        |                                                              |                                               |
| 26 - 8 M 20                    | 26                                 | 1                           | 66,21   | 64,84   | 73       | -       | 28      | 50      | 38      | 10      | -        |                                                              |                                               |
| 28 - 8 M 20                    | 28                                 | 1                           | 71,30   | 69,93   | 77       | -       | 28      | 55      | 38      | 10      | -        |                                                              |                                               |
| 30 - 8 M 20                    | 30                                 | 1                           | 76,39   | 75,02   | 84       | -       | 28      | 60      | 38      | 10      | -        |                                                              |                                               |
| 32 - 8 M 20                    | 32                                 | 1                           | 81,49   | 80,12   | 88       | -       | 28      | 64      | 38      | 10      | -        |                                                              |                                               |
| 34 - 8 M 20                    | 34                                 | 1                           | 86,58   | 85,21   | 94       | -       | 28      | 70      | 38      | 10      | -        |                                                              |                                               |
| 36 - 8 M 20                    | 36                                 | 1                           | 91,67   | 90,30   | 98       | -       | 28      | 75      | 38      | 10      | -        |                                                              |                                               |
| 38 - 8 M 20                    | 38                                 | 1                           | 96,77   | 95,39   | 104      | -       | 28      | 80      | 38      | 10      | -        |                                                              |                                               |
| 40 - 8 M 20                    | 40                                 | 1                           | 101,86  | 100,49  | 108      | -       | 28      | 85      | 38      | 10      | -        |                                                              |                                               |
| 44 - 8 M 20                    | 44                                 | 1                           | 112,05  | 110,67  | 121      | -       | 28      | 96      | 38      | 10      | -        |                                                              |                                               |
| 48 - 8 M 20                    | 48                                 | 1                           | 122,23  | 120,86  | 129      | -       | 28      | 104     | 38      | 10      | -        |                                                              |                                               |
| 56 - 8 M 20                    | 56                                 | 2                           | 142,60  | 141,23  | 149      | 117     | 28      | 80      | 38      | 10      | -        |                                                              |                                               |
| 60 - 8 M 20                    | 60                                 | 2                           | 152,79  | 151,42  | 158      | 127     | 28      | 80      | 38      | 10      | -        |                                                              |                                               |
| 64 - 8 M 20                    | 64                                 | 2                           | 162,97  | 161,60  | 168      | 137     | 28      | 80      | 38      | 10      | -        |                                                              |                                               |
| 72 - 8 M 20                    | 72                                 | 2                           | 183,35  | 181,97  | 191      | 158     | 28      | 80      | 38      | 10      | -        | without flanges<br>sous flasques<br>ohne Borde<br>sin valona | cast iron<br>fonte<br>Grauguss<br>fundición   |
| 80 - 8 M 20                    | 80                                 | 6                           | 203,72  | 202,35  | -        | 179     | 28      | 90      | 38      | 10      | -        |                                                              |                                               |
| 84 - 8 M 20                    | 84                                 | 6                           | 213,90  | 212,53  | -        | 190     | 28      | 90      | 38      | 10      | -        |                                                              |                                               |
| 90 - 8 M 20                    | 90                                 | 6                           | 229,18  | 227,81  | -        | 204     | 28      | 90      | 38      | 10      | -        |                                                              |                                               |
| 112 - 8 M 20                   | 112                                | 5                           | 285,21  | 283,83  | -        | 260     | 28      | 90      | 38      | 10      | 19       |                                                              |                                               |
| 144 - 8 M 20                   | 144                                | 5                           | 366,69  | 365,32  | -        | 342     | 28      | 90      | 38      | 10      | 19       |                                                              |                                               |
| 168 - 8 M 20                   | 168                                | 5                           | 427,80  | 426,42  | -        | 403     | 28      | 100     | 38      | 10      | 19       |                                                              |                                               |
| 192 - 8 M 20                   | 192                                | 5                           | 488,92  | 487,54  | -        | 465     | 28      | 100     | 38      | 10      | 19       |                                                              |                                               |



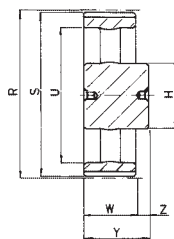
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2



5



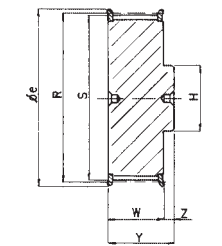
6

## 8 M-30

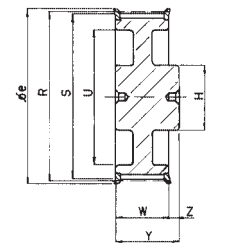
| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | Ød<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 18 - 8 M 30                    | 18                                 | 1                           | 45,84   | 44,46   | 50       | -       | 38      | 32      | 48      | 10      | -        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | steel<br>acier<br>Stahl<br>acero              |
| 20 - 8 M 30                    | 20                                 | 1                           | 50,93   | 49,56   | 55       | -       | 38      | 36      | 48      | 10      | -        |                                                              |                                               |
| 22 - 8 M 30                    | 22                                 | 1                           | 56,02   | 54,65   | 62       | -       | 38      | 43      | 48      | 10      | -        |                                                              |                                               |
| 24 - 8 M 30                    | 24                                 | 1                           | 61,12   | 59,74   | 67       | -       | 38      | 49      | 48      | 10      | -        |                                                              |                                               |
| 26 - 8 M 30                    | 26                                 | 1                           | 66,21   | 64,84   | 73       | -       | 38      | 50      | 48      | 10      | -        |                                                              |                                               |
| 28 - 8 M 30                    | 28                                 | 1                           | 71,30   | 69,93   | 77       | -       | 38      | 55      | 48      | 10      | -        |                                                              |                                               |
| 30 - 8 M 30                    | 30                                 | 1                           | 76,39   | 75,02   | 84       | -       | 38      | 60      | 48      | 10      | -        |                                                              |                                               |
| 32 - 8 M 30                    | 32                                 | 1                           | 81,49   | 80,12   | 88       | -       | 38      | 64      | 48      | 10      | -        |                                                              |                                               |
| 34 - 8 M 30                    | 34                                 | 1                           | 86,58   | 85,21   | 94       | -       | 38      | 70      | 48      | 10      | -        |                                                              |                                               |
| 36 - 8 M 30                    | 36                                 | 1                           | 91,67   | 90,30   | 98       | -       | 38      | 75      | 48      | 10      | -        |                                                              |                                               |
| 38 - 8 M 30                    | 38                                 | 1                           | 96,77   | 95,39   | 104      | -       | 38      | 80      | 48      | 10      | -        |                                                              |                                               |
| 40 - 8 M 30                    | 40                                 | 1                           | 101,86  | 100,49  | 108      | -       | 38      | 85      | 48      | 10      | -        |                                                              |                                               |
| 44 - 8 M 30                    | 44                                 | 1                           | 112,05  | 110,67  | 121      | -       | 38      | 96      | 48      | 10      | -        |                                                              |                                               |
| 48 - 8 M 30                    | 48                                 | 1                           | 122,23  | 120,86  | 129      | -       | 38      | 104     | 48      | 10      | -        |                                                              |                                               |
| 56 - 8 M 30                    | 56                                 | 2                           | 142,60  | 141,23  | 149      | 117     | 38      | 90      | 48      | 10      | -        |                                                              |                                               |
| 60 - 8 M 30                    | 60                                 | 2                           | 152,79  | 151,42  | 158      | 127     | 38      | 90      | 48      | 10      | -        |                                                              |                                               |
| 64 - 8 M 30                    | 64                                 | 2                           | 162,97  | 161,60  | 168      | 137     | 38      | 90      | 48      | 10      | -        |                                                              |                                               |
| 72 - 8 M 30                    | 72                                 | 2                           | 183,35  | 181,97  | 191      | 158     | 38      | 95      | 48      | 10      | -        | without flanges<br>sous flasques<br>ohne Borde<br>sin valona | cast iron<br>fonte<br>Grauguss<br>fundición   |
| 80 - 8 M 30                    | 80                                 | 6                           | 203,72  | 202,35  | -        | 179     | 38      | 100     | 48      | 10      | -        |                                                              |                                               |
| 84 - 8 M 30                    | 84                                 | 6                           | 213,90  | 212,53  | -        | 190     | 38      | 100     | 48      | 10      | -        |                                                              |                                               |
| 90 - 8 M 30                    | 90                                 | 6                           | 229,18  | 227,81  | -        | 204     | 38      | 100     | 48      | 10      | -        |                                                              |                                               |
| 112 - 8 M 30                   | 112                                | 5                           | 285,21  | 283,83  | -        | 260     | 38      | 100     | 48      | 10      | 19       |                                                              |                                               |
| 144 - 8 M 30                   | 144                                | 5                           | 366,69  | 365,32  | -        | 342     | 38      | 100     | 48      | 10      | 19       |                                                              |                                               |
| 168 - 8 M 30                   | 168                                | 5                           | 427,80  | 426,42  | -        | 403     | 38      | 100     | 48      | 10      | 19       |                                                              |                                               |
| 192 - 8 M 30                   | 192                                | 5                           | 488,92  | 487,54  | -        | 465     | 38      | 100     | 48      | 10      | 19       |                                                              |                                               |

# 8 M 50

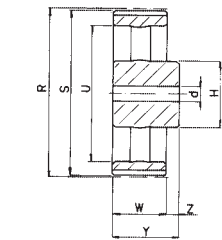
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|------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 18 - 8 M 50            | 18                                 | 1                           | 45,84   | 44,46   | 50       | -       | 60      | 32      | 70      | 10      | -        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | steel<br>acier<br>Stahl<br>acero              |
| 20 - 8 M 50            | 20                                 | 1                           | 50,93   | 49,56   | 55       | -       | 60      | 36      | 70      | 10      | -        |                                                              |                                               |
| 22 - 8 M 50            | 22                                 | 1                           | 56,02   | 54,65   | 62       | -       | 60      | 43      | 70      | 10      | -        |                                                              |                                               |
| 24 - 8 M 50            | 24                                 | 1                           | 61,12   | 59,74   | 67       | -       | 60      | 49      | 70      | 10      | -        |                                                              |                                               |
| 26 - 8 M 50            | 26                                 | 1                           | 66,21   | 64,84   | 73       | -       | 60      | 50      | 70      | 10      | -        |                                                              |                                               |
| 28 - 8 M 50            | 28                                 | 1                           | 71,30   | 69,93   | 77       | -       | 60      | 55      | 70      | 10      | -        |                                                              |                                               |
| 30 - 8 M 50            | 30                                 | 1                           | 76,39   | 75,02   | 84       | -       | 60      | 60      | 70      | 10      | -        |                                                              |                                               |
| 32 - 8 M 50            | 32                                 | 1                           | 81,49   | 80,12   | 88       | -       | 60      | 64      | 70      | 10      | -        |                                                              |                                               |
| 34 - 8 M 50            | 34                                 | 1                           | 86,58   | 85,21   | 94       | -       | 60      | 70      | 70      | 10      | -        |                                                              |                                               |
| 36 - 8 M 50            | 36                                 | 1                           | 91,67   | 90,30   | 98       | -       | 60      | 75      | 70      | 10      | -        |                                                              |                                               |
| 38 - 8 M 50            | 38                                 | 1                           | 96,77   | 95,39   | 104      | -       | 60      | 80      | 70      | 10      | -        |                                                              |                                               |
| 40 - 8 M 50            | 40                                 | 1                           | 101,86  | 100,49  | 108      | -       | 60      | 85      | 70      | 10      | -        |                                                              |                                               |
| 44 - 8 M 50            | 44                                 | 1                           | 112,05  | 110,67  | 121      | -       | 60      | 96      | 70      | 10      | -        |                                                              |                                               |
| 48 - 8 M 50            | 48                                 | 1                           | 122,23  | 120,86  | 129      | -       | 60      | 104     | 70      | 10      | -        |                                                              |                                               |
| 56 - 8 M 50            | 56                                 | 8                           | 142,60  | 141,23  | 149      | 117     | 60      | 90      | 60      | -       | -        |                                                              |                                               |
| 60 - 8 M 50            | 60                                 | 8                           | 152,79  | 151,42  | 158      | 127     | 60      | 100     | 60      | -       | -        |                                                              |                                               |
| 64 - 8 M 50            | 64                                 | 8                           | 162,97  | 161,60  | 168      | 137     | 60      | 100     | 60      | -       | -        | without flanges<br>sous flasques<br>ohne Borde<br>sin valona | cast iron<br>fonte<br>Grauguss<br>fundición   |
| 72 - 8 M 50            | 72                                 | 8                           | 183,35  | 181,97  | 191      | 158     | 60      | 100     | 60      | -       | -        |                                                              |                                               |
| 80 - 8 M 50            | 80                                 | 9                           | 203,72  | 202,35  | -        | 179     | 60      | 110     | 60      | -       | -        |                                                              |                                               |
| 84 - 8 M 50            | 84                                 | 10                          | 213,90  | 212,53  | -        | 190     | 60      | 110     | 60      | -       | -        |                                                              |                                               |
| 90 - 8 M 50            | 90                                 | 10                          | 229,18  | 227,81  | -        | 204     | 60      | 110     | 60      | -       | -        |                                                              |                                               |
| 112 - 8 M 50           | 112                                | 11                          | 285,21  | 283,83  | -        | 260     | 60      | 110     | 60      | -       | 19       |                                                              |                                               |
| 144 - 8 M 50           | 144                                | 11                          | 366,69  | 365,32  | -        | 342     | 60      | 110     | 60      | -       | 19       |                                                              |                                               |
| 168 - 8 M 50           | 168                                | 11                          | 427,80  | 426,42  | -        | 403     | 60      | 120     | 60      | -       | 19       |                                                              |                                               |
| 192 - 8 M 50           | 192                                | 11                          | 488,92  | 487,54  | -        | 465     | 60      | 130     | 60      | -       | 19       |                                                              |                                               |



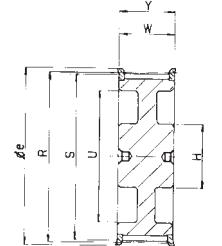
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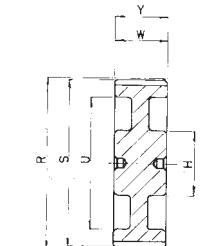
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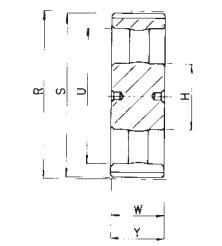
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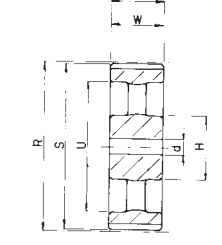
8



9



10



11

# 8 M 85

| code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | Ød<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 22 - 8 M 85            | 22                                 | 1                           | 56,02   | 54,65   | 62       | -       | 95      | 43      | 105     | 10      | -        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | steel<br>acier<br>Stahl<br>acero              |
| 24 - 8 M 85            | 24                                 | 1                           | 61,12   | 59,74   | 67       | -       | 95      | 49      | 105     | 10      | -        |                                                              |                                               |
| 26 - 8 M 85            | 26                                 | 1                           | 66,21   | 64,84   | 73       | -       | 95      | 50      | 105     | 10      | -        |                                                              |                                               |
| 28 - 8 M 85            | 28                                 | 1                           | 71,30   | 69,93   | 77       | -       | 95      | 55      | 105     | 10      | -        |                                                              |                                               |
| 30 - 8 M 85            | 30                                 | 1                           | 76,39   | 75,02   | 84       | -       | 95      | 60      | 105     | 10      | -        |                                                              |                                               |
| 32 - 8 M 85            | 32                                 | 1                           | 81,49   | 80,12   | 88       | -       | 95      | 64      | 105     | 10      | -        |                                                              |                                               |
| 34 - 8 M 85            | 34                                 | 1                           | 86,58   | 85,21   | 94       | -       | 95      | 70      | 105     | 10      | -        |                                                              |                                               |
| 36 - 8 M 85            | 36                                 | 1                           | 91,67   | 90,30   | 98       | -       | 95      | 75      | 105     | 10      | -        |                                                              |                                               |
| 38 - 8 M 85            | 38                                 | 1                           | 96,77   | 95,39   | 104      | -       | 95      | 80      | 105     | 10      | -        |                                                              |                                               |
| 40 - 8 M 85            | 40                                 | 1                           | 101,86  | 100,49  | 108      | -       | 95      | 85      | 105     | 10      | -        |                                                              |                                               |
| 44 - 8 M 85            | 44                                 | 1                           | 112,05  | 110,67  | 121      | -       | 95      | 96      | 105     | 10      | -        |                                                              |                                               |
| 48 - 8 M 85            | 48                                 | 1                           | 122,23  | 120,86  | 129      | -       | 95      | 104     | 105     | 10      | -        |                                                              |                                               |
| 56 - 8 M 85            | 56                                 | 1                           | 142,60  | 141,23  | 149      | -       | 95      | 107     | 105     | 10      | -        |                                                              |                                               |
| 60 - 8 M 85            | 60                                 | 1                           | 152,79  | 151,42  | 158      | -       | 95      | 132     | 105     | 10      | -        |                                                              |                                               |
| 64 - 8 M 85            | 64                                 | 8                           | 162,97  | 161,60  | 168      | 137     | 95      | 100     | 95      | -       | -        |                                                              |                                               |
| 72 - 8 M 85            | 72                                 | 8                           | 183,35  | 181,97  | 191      | 158     | 95      | 110     | 95      | -       | -        | without flanges<br>sous flasques<br>ohne Borde<br>sin valona | cast iron<br>fonte<br>Grauguss<br>fundición   |
| 80 - 8 M 85            | 80                                 | 9                           | 203,72  | 202,35  | -        | 179     | 95      | 110     | 95      | -       | -        |                                                              |                                               |
| 84 - 8 M 85            | 84                                 | 9                           | 213,90  | 212,53  | -        | 190     | 95      | 110     | 95      | -       | -        |                                                              |                                               |
| 90 - 8 M 85            | 90                                 | 10                          | 229,18  | 227,81  | -        | 204     | 95      | 110     | 95      | -       | -        |                                                              |                                               |
| 112 - 8 M 85           | 112                                | 11                          | 285,21  | 283,83  | -        | 260     | 95      | 110     | 95      | -       | 19       |                                                              |                                               |
| 144 - 8 M 85           | 144                                | 11                          | 366,69  | 365,32  | -        | 342     | 95      | 120     | 95      | -       | 19       |                                                              |                                               |
| 168 - 8 M 85           | 168                                | 11                          | 427,80  | 426,42  | -        | 403     | 95      | 120     | 95      | -       | 19       |                                                              |                                               |
| 192 - 8 M 85           | 192                                | 11                          | 488,92  | 487,54  | -        | 465     | 95      | 130     | 95      | -       | 19       |                                                              |                                               |

Pitch - Pas  
Teilung - Paso

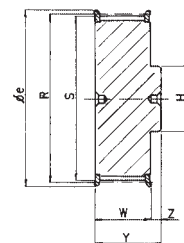
14 mm

# 14 M 40

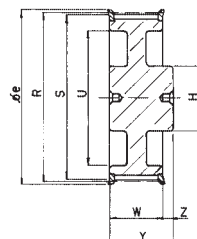
| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | Ød<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 28 - 14 M 40                   | 28                                 | 1                           | 124,78  | 122,12  | 134      | –       | 54      | 100     | 69      | 15      | –        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| 29 - 14 M 40                   | 29                                 | 1                           | 129,23  | 126,57  | 134      | –       | 54      | 107     | 69      | 15      | –        |                                                              |                                               |
| 30 - 14 M 40                   | 30                                 | 1                           | 133,69  | 130,99  | 142      | –       | 54      | 107     | 69      | 15      | –        |                                                              |                                               |
| 32 - 14 M 40                   | 32                                 | 1                           | 142,60  | 139,88  | 150      | –       | 54      | 114     | 69      | 15      | –        |                                                              |                                               |
| 34 - 14 M 40                   | 34                                 | 1                           | 151,51  | 148,79  | 158      | –       | 54      | 122     | 69      | 15      | –        |                                                              |                                               |
| 36 - 14 M 40                   | 36                                 | 1                           | 160,43  | 157,68  | 166      | –       | 54      | 128     | 69      | 15      | –        |                                                              |                                               |
| 38 - 14 M 40                   | 38                                 | 1                           | 169,34  | 166,60  | 177      | –       | 54      | 141     | 69      | 15      | –        |                                                              |                                               |
| 40 - 14 M 40                   | 40                                 | 1                           | 178,25  | 175,49  | 186      | –       | 54      | 148     | 69      | 15      | –        |                                                              |                                               |
| 44 - 14 M 40                   | 44                                 | 2                           | 196,08  | 193,28  | 209      | 154     | 54      | 120     | 69      | 15      | –        |                                                              |                                               |
| 48 - 14 M 40                   | 48                                 | 2                           | 213,90  | 211,11  | 216      | 172     | 54      | 135     | 69      | 15      | –        |                                                              |                                               |
| 56 - 14 M 40                   | 56                                 | 2                           | 249,56  | 246,76  | 261      | 207     | 54      | 135     | 69      | 15      | –        |                                                              |                                               |
| 60 - 14 M 40                   | 60                                 | 2                           | 267,38  | 264,59  | 274      | 225     | 54      | 135     | 69      | 15      | –        |                                                              |                                               |
| 64 - 14 M 40                   | 64                                 | 2                           | 285,21  | 282,41  | 288      | 243     | 54      | 135     | 69      | 15      | –        |                                                              |                                               |
| 72 - 14 M 40                   | 72                                 | 5                           | 320,86  | 318,06  | –        | 279     | 54      | 135     | 69      | 15      | 19       | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| 80 - 14 M 40                   | 80                                 | 5                           | 356,51  | 353,71  | –        | 314     | 54      | 135     | 69      | 15      | 19       |                                                              |                                               |
| 84 - 14 M 40                   | 84                                 | 5                           | 374,33  | 371,54  | –        | 332     | 54      | 135     | 69      | 15      | 19       |                                                              |                                               |
| 90 - 14 M 40                   | 90                                 | 5                           | 401,07  | 398,28  | –        | 359     | 54      | 135     | 69      | 15      | 19       |                                                              |                                               |
| 112 - 14 M 40                  | 112                                | 5                           | 499,11  | 496,32  | –        | 457     | 54      | 135     | 69      | 15      | 19       |                                                              |                                               |
| 144 - 14 M 40                  | 144                                | 5                           | 641,71  | 638,92  | –        | 600     | 54      | 135     | 69      | 15      | 19       |                                                              |                                               |

## 14 M 55

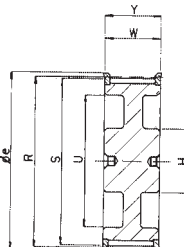
| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | Ød<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 28 - 14 M 55                   | 28                                 | 1                           | 124,78  | 122,12  | 134      | -       | 70      | 100     | 85      | 15      | -        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| 29 - 14 M 55                   | 29                                 | 1                           | 129,23  | 126,57  | 134      | -       | 70      | 107     | 85      | 15      | -        |                                                              |                                               |
| 30 - 14 M 55                   | 30                                 | 1                           | 133,69  | 130,99  | 142      | -       | 70      | 107     | 85      | 15      | -        |                                                              |                                               |
| 32 - 14 M 55                   | 32                                 | 1                           | 142,60  | 139,88  | 150      | -       | 70      | 114     | 85      | 15      | -        |                                                              |                                               |
| 34 - 14 M 55                   | 34                                 | 1                           | 151,51  | 148,79  | 158      | -       | 70      | 122     | 85      | 15      | -        |                                                              |                                               |
| 36 - 14 M 55                   | 36                                 | 1                           | 160,43  | 157,68  | 166      | -       | 70      | 128     | 85      | 15      | -        |                                                              |                                               |
| 38 - 14 M 55                   | 38                                 | 1                           | 169,34  | 166,60  | 177      | -       | 70      | 141     | 85      | 15      | -        |                                                              |                                               |
| 40 - 14 M 55                   | 40                                 | 1                           | 178,25  | 175,49  | 186      | -       | 70      | 148     | 85      | 15      | -        |                                                              |                                               |
| 44 - 14 M 55                   | 44                                 | 2                           | 196,08  | 193,28  | 209      | 154     | 70      | 120     | 85      | 15      | -        |                                                              |                                               |
| 48 - 14 M 55                   | 48                                 | 8                           | 213,90  | 211,11  | 216      | 172     | 70      | 135     | 70      | -       | -        |                                                              |                                               |
| 56 - 14 M 55                   | 56                                 | 8                           | 249,56  | 246,76  | 261      | 207     | 70      | 135     | 70      | -       | -        |                                                              |                                               |
| 60 - 14 M 55                   | 60                                 | 8                           | 267,38  | 264,59  | 274      | 225     | 70      | 135     | 70      | -       | -        |                                                              |                                               |
| 64 - 14 M 55                   | 64                                 | 8                           | 285,21  | 282,41  | 288      | 243     | 70      | 135     | 70      | -       | -        |                                                              |                                               |
| 72 - 14 M 55                   | 72                                 | 11                          | 320,86  | 318,06  | -        | 279     | 70      | 135     | 70      | -       | 19       | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| 80 - 14 M 55                   | 80                                 | 11                          | 356,51  | 353,71  | -        | 314     | 70      | 135     | 70      | -       | 19       |                                                              |                                               |
| 84 - 14 M 55                   | 84                                 | 11                          | 374,33  | 371,54  | -        | 332     | 70      | 135     | 70      | -       | 19       |                                                              |                                               |
| 90 - 14 M 55                   | 90                                 | 11                          | 401,07  | 398,28  | -        | 359     | 70      | 135     | 70      | -       | 19       |                                                              |                                               |
| 112 - 14 M 55                  | 112                                | 11                          | 499,11  | 496,32  | -        | 457     | 70      | 135     | 70      | -       | 19       |                                                              |                                               |
| 144 - 14 M 55                  | 144                                | 11                          | 641,71  | 638,92  | -        | 600     | 70      | 135     | 70      | -       | 19       |                                                              |                                               |



1



2



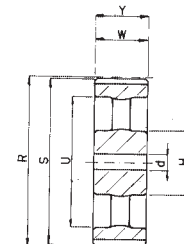
8

## 14 M 85

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | Ød<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 28 - 14 M 85                   | 28                                 | 1                           | 124,78  | 122,12  | 134      | -       | 102     | 100     | 117     | 15      | -        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| 29 - 14 M 85                   | 29                                 | 1                           | 129,23  | 126,57  | 134      | -       | 102     | 107     | 117     | 15      | -        |                                                              |                                               |
| 30 - 14 M 85                   | 30                                 | 1                           | 133,69  | 130,99  | 142      | -       | 102     | 107     | 117     | 15      | -        |                                                              |                                               |
| 32 - 14 M 85                   | 32                                 | 1                           | 142,60  | 139,88  | 150      | -       | 102     | 114     | 117     | 15      | -        |                                                              |                                               |
| 34 - 14 M 85                   | 34                                 | 1                           | 151,51  | 148,79  | 158      | -       | 102     | 122     | 117     | 15      | -        |                                                              |                                               |
| 36 - 14 M 85                   | 36                                 | 1                           | 160,43  | 157,68  | 166      | -       | 102     | 128     | 117     | 15      | -        |                                                              |                                               |
| 38 - 14 M 85                   | 38                                 | 1                           | 169,34  | 166,60  | 177      | -       | 102     | 141     | 117     | 15      | -        |                                                              |                                               |
| 40 - 14 M 85                   | 40                                 | 1                           | 178,25  | 175,49  | 186      | -       | 102     | 148     | 117     | 15      | -        |                                                              |                                               |
| 44 - 14 M 85                   | 44                                 | 1                           | 196,08  | 193,28  | 209      | -       | 102     | 169     | 117     | 15      | -        |                                                              |                                               |
| 48 - 14 M 85                   | 48                                 | 1                           | 213,90  | 211,11  | 216      | -       | 102     | 186     | 117     | 15      | -        |                                                              |                                               |
| 56 - 14 M 85                   | 56                                 | 8                           | 249,56  | 246,76  | 261      | 207     | 102     | 150     | 102     | -       | -        |                                                              |                                               |
| 60 - 14 M 85                   | 60                                 | 8                           | 267,38  | 264,59  | 274      | 225     | 102     | 150     | 102     | -       | -        |                                                              |                                               |
| 64 - 14 M 85                   | 64                                 | 8                           | 285,21  | 282,41  | 288      | 243     | 102     | 150     | 102     | -       | -        |                                                              |                                               |
| 72 - 14 M 85                   | 72                                 | 11                          | 320,86  | 318,06  | -        | 279     | 102     | 150     | 102     | -       | 19       | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| 80 - 14 M 85                   | 80                                 | 11                          | 356,51  | 353,71  | -        | 314     | 102     | 150     | 102     | -       | 19       |                                                              |                                               |
| 84 - 14 M 85                   | 84                                 | 11                          | 374,33  | 371,54  | -        | 332     | 102     | 150     | 102     | -       | 19       |                                                              |                                               |
| 90 - 14 M 85                   | 90                                 | 11                          | 401,07  | 398,28  | -        | 359     | 102     | 150     | 102     | -       | 19       |                                                              |                                               |
| 112 - 14 M 85                  | 112                                | 11                          | 499,11  | 496,32  | -        | 457     | 102     | 150     | 102     | -       | 19       |                                                              |                                               |
| 144 - 14 M 85                  | 144                                | 11                          | 641,71  | 638,92  | -        | 600     | 102     | 150     | 102     | -       | 19       |                                                              |                                               |

## 14 M 115

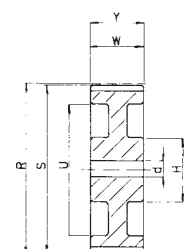
| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | Ød<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 28 - 14 M 115                  | 28                                 | 1                           | 124,78  | 122,12  | 134      | -       | 133     | 100     | 148     | 15      | -        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| 29 - 14 M 115                  | 29                                 | 1                           | 129,23  | 126,57  | 134      | -       | 133     | 107     | 148     | 15      | -        |                                                              |                                               |
| 30 - 14 M 115                  | 30                                 | 1                           | 133,69  | 130,99  | 142      | -       | 133     | 107     | 148     | 15      | -        |                                                              |                                               |
| 32 - 14 M 115                  | 32                                 | 1                           | 142,60  | 139,88  | 150      | -       | 133     | 114     | 148     | 15      | -        |                                                              |                                               |
| 34 - 14 M 115                  | 34                                 | 1                           | 151,51  | 148,79  | 158      | -       | 133     | 122     | 148     | 15      | -        |                                                              |                                               |
| 36 - 14 M 115                  | 36                                 | 1                           | 160,43  | 157,68  | 166      | -       | 133     | 128     | 148     | 15      | -        |                                                              |                                               |
| 38 - 14 M 115                  | 38                                 | 1                           | 169,34  | 166,60  | 177      | -       | 133     | 141     | 148     | 15      | -        |                                                              |                                               |
| 40 - 14 M 115                  | 40                                 | 1                           | 178,25  | 175,49  | 186      | -       | 133     | 148     | 148     | 15      | -        |                                                              |                                               |
| 44 - 14 M 115                  | 44                                 | 1                           | 196,08  | 193,28  | 209      | -       | 133     | 169     | 148     | 15      | -        |                                                              |                                               |
| 48 - 14 M 115                  | 48                                 | 1                           | 213,90  | 211,11  | 216      | -       | 133     | 186     | 148     | 15      | -        |                                                              |                                               |
| 56 - 14 M 115                  | 56                                 | 2                           | 249,56  | 246,76  | 261      | 207     | 133     | 150     | 148     | -       | -        |                                                              |                                               |
| 60 - 14 M 115                  | 60                                 | 8                           | 267,38  | 264,59  | 274      | 225     | 133     | 150     | 133     | -       | -        |                                                              |                                               |
| 64 - 14 M 115                  | 64                                 | 8                           | 285,21  | 282,41  | 288      | 243     | 133     | 150     | 133     | -       | -        |                                                              |                                               |
| 72 - 14 M 115                  | 72                                 | 11                          | 320,86  | 318,06  | -        | 279     | 133     | 150     | 133     | -       | 19       | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| 80 - 14 M 115                  | 80                                 | 11                          | 356,51  | 353,71  | -        | 314     | 133     | 150     | 133     | -       | 19       |                                                              |                                               |
| 84 - 14 M 115                  | 84                                 | 11                          | 374,33  | 371,54  | -        | 332     | 133     | 150     | 133     | -       | 19       |                                                              |                                               |
| 90 - 14 M 115                  | 90                                 | 11                          | 401,07  | 398,28  | -        | 359     | 133     | 150     | 133     | -       | 19       |                                                              |                                               |
| 112 - 14 M 115                 | 112                                | 11                          | 499,11  | 496,32  | -        | 457     | 133     | 150     | 133     | -       | 19       |                                                              |                                               |
| 144 - 14 M 115                 | 144                                | 11                          | 641,71  | 638,92  | -        | 600     | 133     | 150     | 133     | -       | 19       |                                                              |                                               |



11

## 14 M 170

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | Ød<br>mm | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|----------|--------------------------------------------------------------|-----------------------------------------------|
| 28 - 14 M 170                  | 28                                 | 1                           | 124,78  | 122,12  | 134      | –       | 187     | 100     | 202     | 15      | –        | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| 29 - 14 M 170                  | 29                                 | 1                           | 129,23  | 126,57  | 134      | –       | 187     | 107     | 202     | 15      | –        |                                                              |                                               |
| 30 - 14 M 170                  | 30                                 | 1                           | 133,69  | 130,99  | 142      | –       | 187     | 107     | 202     | 15      | –        |                                                              |                                               |
| 32 - 14 M 170                  | 32                                 | 1                           | 142,60  | 139,88  | 150      | –       | 187     | 114     | 202     | 15      | –        |                                                              |                                               |
| 34 - 14 M 170                  | 34                                 | 1                           | 151,51  | 148,79  | 158      | –       | 187     | 122     | 202     | 15      | –        |                                                              |                                               |
| 36 - 14 M 170                  | 36                                 | 1                           | 160,43  | 157,68  | 166      | –       | 187     | 128     | 202     | 15      | –        |                                                              |                                               |
| 38 - 14 M 170                  | 38                                 | 1                           | 169,34  | 166,60  | 177      | –       | 187     | 141     | 202     | 15      | –        |                                                              |                                               |
| 40 - 14 M 170                  | 40                                 | 1                           | 178,25  | 175,49  | 186      | –       | 187     | 148     | 202     | 15      | –        |                                                              |                                               |
| 44 - 14 M 170                  | 44                                 | 1                           | 196,08  | 193,28  | 209      | –       | 187     | 169     | 202     | 15      | –        |                                                              |                                               |
| 48 - 14 M 170                  | 48                                 | 1                           | 213,90  | 211,11  | 216      | –       | 187     | 186     | 202     | 15      | –        |                                                              |                                               |
| 56 - 14 M 170                  | 56                                 | 2                           | 249,56  | 246,76  | 261      | 207     | 187     | 160     | 202     | 15      | –        |                                                              |                                               |
| 60 - 14 M 170                  | 60                                 | 2                           | 267,38  | 264,59  | 274      | 225     | 187     | 160     | 202     | 15      | –        |                                                              |                                               |
| 64 - 14 M 170                  | 64                                 | 2                           | 285,21  | 282,41  | 288      | 243     | 187     | 180     | 202     | 15      | –        |                                                              |                                               |
| 72 - 14 M 170                  | 72                                 | 12                          | 320,86  | 318,06  | –        | 279     | 187     | 180     | 187     | –       | 19       | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| 80 - 14 M 170                  | 80                                 | 12                          | 356,51  | 353,71  | –        | 314     | 187     | 180     | 187     | –       | 19       |                                                              |                                               |
| 84 - 14 M 170                  | 84                                 | 11                          | 374,33  | 371,54  | –        | 332     | 187     | 180     | 187     | –       | 19       |                                                              |                                               |
| 90 - 14 M 170                  | 90                                 | 11                          | 401,07  | 398,28  | –        | 359     | 187     | 180     | 187     | –       | 19       |                                                              |                                               |
| 112 - 14 M 170                 | 112                                | 11                          | 499,11  | 496,32  | –        | 457     | 187     | 200     | 187     | –       | 19       |                                                              |                                               |
| 144 - 14 M 170                 | 144                                | 11                          | 641,71  | 638,92  | –        | 600     | 187     | 220     | 187     | –       | 19       |                                                              |                                               |



12

# STANDARD «TOP DRIVE® HTD» TIMING PULLEYS FOR ASSEMBLY WITH SER-SIT® CONICAL BUSHES

## POULIES DENTEES DE SERIE «TOP DRIVE® HTD» POUR MONTAGE AVEC MOYEU AMOVIBLE SER-SIT®

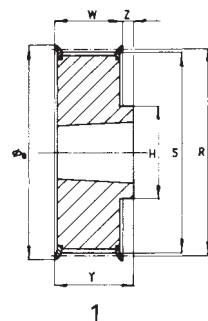
## STANDARD-ZAHNSCHEIBEN «TOP DRIVE® HTD» ZUR MONTAGE MIT SER-SIT® SPANNBUCHSEN

## POLEAS DENTADAS DE SERIE «TOP DRIVE® HTD» PARA MONTAJE CON BUJE CONICO SER-SIT®

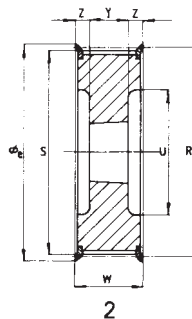
Pitch - Pas  
Teilung - Paso **5 mm**

5 M 15

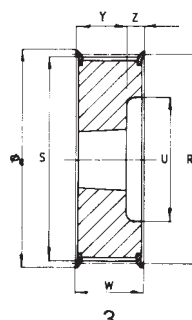
| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Y<br>mm | Z<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|--------------------------------------------------------------|-----------------------------------------------|
| B 34 - 5 M 15                  | 34                                 | 8                           | 54,11   | 52,97   | 57       | -       | 22      | -       | 22      | -       | 1008             | with flanges<br>avec flasques<br>mit Borde<br>con valona     | steel<br>acier<br>Stahl<br>acero              |
| B 36 - 5 M 15                  | 36                                 | 8                           | 57,30   | 56,16   | 62       | -       | 22      | -       | 22      | -       | 1108             |                                                              |                                               |
| B 38 - 5 M 15                  | 38                                 | 8                           | 60,48   | 59,34   | 67       | -       | 22      | -       | 22      | -       | 1108             |                                                              |                                               |
| B 40 - 5 M 15                  | 40                                 | 8                           | 63,66   | 62,52   | 73       | -       | 22      | -       | 22      | -       | 1108             |                                                              |                                               |
| B 44 - 5 M 15                  | 44                                 | 8                           | 70,03   | 68,89   | 73       | -       | 22      | -       | 22      | -       | 1108             |                                                              |                                               |
| B 48 - 5 M 15                  | 48                                 | 1                           | 76,39   | 75,25   | 84       | -       | 20,5    | 64      | 25      | 4,5     | 1210             |                                                              |                                               |
| B 56 - 5 M 15                  | 56                                 | 1                           | 89,13   | 87,99   | 94       | -       | 20,5    | 70      | 25      | 4,5     | 1210             |                                                              |                                               |
| B 64 - 5 M 15                  | 64                                 | 1                           | 101,86  | 100,72  | 108      | -       | 20,5    | 78      | 25      | 4,5     | 1210             |                                                              |                                               |
| B 72 - 5 M 15                  | 72                                 | 1                           | 114,59  | 113,45  | 121      | -       | 20,5    | 90      | 25      | 4,5     | 1610             |                                                              |                                               |
| B 80 - 5 M 15                  | 80                                 | 1                           | 127,32  | 126,18  | 131      | -       | 20,5    | 92      | 25      | 4,5     | 1610             |                                                              |                                               |
| B 90 - 5 M 15                  | 90                                 | 15                          | 143,24  | 142,10  | -        | 122     | 20,5    | 92      | 25      | 4,5     | 1610             | without flanges<br>sous flasques<br>ohne Borde<br>sin valona | cast iron<br>fonte<br>Grauguss<br>fundición   |
| B 112 - 5 M 15                 | 112                                | 15                          | 178,25  | 177,11  | -        | 157     | 20,5    | 92      | 25      | 4,5     | 1610             |                                                              |                                               |
| B 136 - 5 M 15                 | 136                                | 15                          | 216,45  | 215,31  | -        | 195     | 20,5    | 110     | 32      | 5,8     | 2012             |                                                              |                                               |
| B 150 - 5 M 15                 | 150                                | 15                          | 238,73  | 237,59  | -        | 217     | 20,5    | 110     | 32      | 5,8     | 2012             |                                                              |                                               |



1



2



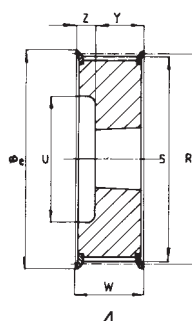
3

Pitch - Pas  
Teilung - Paso **8 mm**

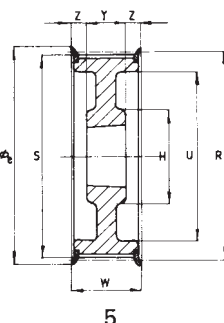
8 M 20

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Z<br>mm | Y<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                      | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|----------------------------------------------------------|-----------------------------------------------|
| B 22 - 8 M 20                  | 22                                 | 4                           | 56,02   | 54,65   | 62       | 38      | 28      | -       | 6       | 22      | 1008             | with flanges<br>avec flasques<br>mit Borde<br>con valona | cast iron - fonte - Grauguss - fundición      |
| B 24 - 8 M 20                  | 24                                 | 4                           | 61,12   | 59,74   | 67       | 42      | 28      | -       | 6       | 22      | 1108             |                                                          |                                               |
| B 26 - 8 M 20                  | 26                                 | 4                           | 66,21   | 64,84   | 73       | 45      | 28      | -       | 6       | 22      | 1108             |                                                          |                                               |
| B 28 - 8 M 20                  | 28                                 | 4                           | 71,30   | 69,93   | 77       | 52      | 28      | -       | 6       | 22      | 1108             |                                                          |                                               |
| B 30 - 8 M 20                  | 30                                 | 4                           | 76,39   | 75,02   | 84       | 56      | 28      | -       | 6       | 22      | 1108             |                                                          |                                               |
| B 32 - 8 M 20                  | 32                                 | 4                           | 81,49   | 80,12   | 88       | 65      | 28      | -       | 3       | 25      | 1610             |                                                          |                                               |
| B 34 - 8 M 20                  | 34                                 | 4                           | 86,58   | 85,21   | 94       | 66      | 28      | -       | 3       | 25      | 1610             |                                                          |                                               |
| B 36 - 8 M 20                  | 36                                 | 4                           | 91,67   | 90,30   | 98       | 68      | 28      | -       | 3       | 25      | 1610             |                                                          |                                               |
| B 38 - 8 M 20                  | 38                                 | 4                           | 96,77   | 95,39   | 104      | 76      | 28      | -       | 3       | 25      | 1610             |                                                          |                                               |
| B 40 - 8 M 20                  | 40                                 | 4                           | 101,86  | 100,49  | 108      | 80      | 28      | -       | 3       | 25      | 1610             |                                                          |                                               |
| B 44 - 8 M 20                  | 44                                 | 1                           | 112,05  | 110,67  | 121      | -       | 28      | 99      | 4       | 32      | 2012             |                                                          |                                               |
| B 48 - 8 M 20                  | 48                                 | 1                           | 122,23  | 120,86  | 129      | -       | 28      | 105     | 4       | 32      | 2012             |                                                          |                                               |
| B 56 - 8 M 20                  | 56                                 | 1                           | 142,60  | 141,23  | 149      | -       | 28      | 105     | 4       | 32      | 2012             |                                                          |                                               |
| B 64 - 8 M 20                  | 64                                 | 6                           | 162,97  | 161,60  | 168      | 140     | 28      | 110     | 4       | 32      | 2012             |                                                          |                                               |
| B 72 - 8 M 20                  | 72                                 | 6                           | 183,35  | 181,97  | 191      | 158     | 28      | 110     | 4       | 32      | 2012             |                                                          |                                               |
| B 80 - 8 M 20                  | 80                                 | 9                           | 203,72  | 202,35  | -        | 178     | 28      | 110     | 4       | 32      | 2012             |                                                          |                                               |
| B 90 - 8 M 20                  | 90                                 | 12                          | 229,18  | 227,81  | -        | 204     | 28      | 110     | 4       | 32      | 2012             |                                                          |                                               |

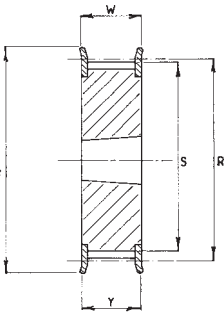
\* without flanges - sous flasques - ohne Borde - sin valona



4



5



8

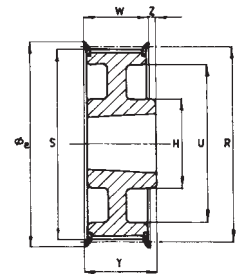
8 M 30

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Z<br>mm | Y<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                      | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|----------------------------------------------------------|-----------------------------------------------|
| B 22 - 8 M 30                  | 22                                 | 4                           | 56,02   | 54,65   | 62       | 38      | 38      | -       | 16      | 22      | 1008             | with flanges<br>avec flasques<br>mit Borde<br>con valona | cast iron - fonte - Grauguss - fundición      |
| B 24 - 8 M 30                  | 24                                 | 4                           | 61,12   | 59,74   | 67       | 42      | 38      | -       | 16      | 22      | 1108             |                                                          |                                               |
| B 26 - 8 M 30                  | 26                                 | 4                           | 66,21   | 64,84   | 73       | 45      | 38      | -       | 16      | 22      | 1108             |                                                          |                                               |
| B 28 - 8 M 30                  | 28                                 | 4                           | 71,30   | 69,93   | 77       | 52      | 38      | -       | 16      | 22      | 1108             |                                                          |                                               |
| B 30 - 8 M 30                  | 30                                 | 8                           | 76,39   | 75,02   | 84       | -       | 38      | -       | -       | 38      | 1615             |                                                          |                                               |
| B 32 - 8 M 30                  | 32                                 | 8                           | 81,49   | 80,12   | 88       | -       | 38      | -       | -       | 38      | 1615             |                                                          |                                               |
| B 34 - 8 M 30                  | 34                                 | 8                           | 86,58   | 85,21   | 94       | -       | 38      | -       | -       | 38      | 1615             |                                                          |                                               |
| B 36 - 8 M 30                  | 36                                 | 8                           | 91,67   | 90,30   | 98       | -       | 38      | -       | -       | 38      | 1615             |                                                          |                                               |
| B 38 - 8 M 30                  | 38                                 | 8                           | 96,77   | 95,39   | 104      | -       | 38      | -       | -       | 38      | 1615             |                                                          |                                               |
| B 40 - 8 M 30                  | 40                                 | 8                           | 101,86  | 100,49  | 108      | -       | 38      | -       | -       | 38      | 1615             |                                                          |                                               |
| B 44 - 8 M 30                  | 44                                 | 8                           | 112,05  | 110,67  | 121      | 90      | 38      | -       | 3       | 32      | 2012             |                                                          |                                               |
| B 48 - 8 M 30                  | 48                                 | 8                           | 122,23  | 120,86  | 129      | 98      | 38      | -       | 3       | 32      | 2012             |                                                          |                                               |
| B 56 - 8 M 30                  | 56                                 | 2                           | 142,60  | 141,23  | 149      | 118     | 38      | -       | 3       | 32      | 2012             |                                                          |                                               |
| B 64 - 8 M 30                  | 64                                 | 2                           | 162,97  | 161,60  | 168      | 140     | 38      | 120     | 7       | 45      | 2517             |                                                          |                                               |
| B 72 - 8 M 30                  | 72                                 | 6                           | 183,35  | 181,97  | 191      | 158     | 38      | 120     | 7       | 45      | 2517             |                                                          |                                               |
| B 80 - 8 M 30                  | 80                                 | 6                           | 203,72  | 202,35  | -        | 178     | 38      | 120     | 7       | 45      | 2517             |                                                          |                                               |
| B 90 - 8 M 30                  | 90                                 | 12                          | 229,18  | 227,81  | -        | 204     | 38      | 120     | 7       | 45      | 2517             |                                                          |                                               |
| B 112 - 8 M 30                 | 112                                | 12                          | 285,21  | 283,83  | -        | 260     | 38      | 120     | 7       | 45      | 2517             |                                                          |                                               |
| B 144 - 8 M 30                 | 144                                | 12                          | 366,69  | 365,32  | -        | 341     | 38      | 120     | 7       | 45      | 2517             |                                                          |                                               |

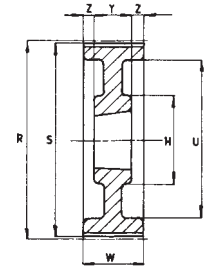


## 8 M 50

| code<br>code<br>Code<br>código                               | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Z<br>mm | Y<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                      | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|----------------------------------------------------------|-----------------------------------------------|
| B 28 - 8 M 50                                                | 28                                 | 2                           | 71,30   | 69,93   | 77       | 52      | 60      | –       | 19      | 22      | 1108             | with flanges<br>avec flasques<br>mit Borde<br>con valona | cast iron - fonte - Grauguss - fundición      |
| B 30 - 8 M 50                                                | 30                                 | 4                           | 76,39   | 75,02   | 84       | 58      | 60      | –       | 22      | 38      | 1615             |                                                          |                                               |
| B 32 - 8 M 50                                                | 32                                 | 4                           | 81,49   | 80,12   | 88       | 60      | 60      | –       | 22      | 38      | 1615             |                                                          |                                               |
| B 34 - 8 M 50                                                | 34                                 | 4                           | 86,58   | 85,21   | 94       | 66      | 60      | –       | 22      | 38      | 1615             |                                                          |                                               |
| B 36 - 8 M 50                                                | 36                                 | 4                           | 91,67   | 90,30   | 98       | 68      | 60      | –       | 22      | 38      | 1615             |                                                          |                                               |
| B 38 - 8 M 50                                                | 38                                 | 4                           | 96,77   | 95,39   | 104      | 75      | 60      | –       | 22      | 38      | 1615             |                                                          |                                               |
| B 40 - 8 M 50                                                | 40                                 | 2                           | 101,86  | 100,49  | 108      | 80      | 38      | –       | 14      | 32      | 2012             |                                                          |                                               |
| B 44 - 8 M 50                                                | 44                                 | 2                           | 112,05  | 110,67  | 121      | 90      | 38      | –       | 14      | 32      | 2012             |                                                          |                                               |
| B 48 - 8 M 50                                                | 48                                 | 2                           | 122,23  | 120,86  | 129      | 100     | 38      | –       | 14      | 32      | 2012             |                                                          |                                               |
| B 56 - 8 M 50                                                | 56                                 | 2                           | 142,60  | 141,23  | 149      | 120     | 38      | –       | 7,5     | 45      | 2517             |                                                          |                                               |
| B 64 - 8 M 50                                                | 64                                 | 5                           | 162,97  | 161,60  | 168      | 138     | 60      | 120     | 7,5     | 45      | 2517             |                                                          |                                               |
| B 72 - 8 M 50                                                | 72                                 | 5                           | 183,35  | 181,97  | 191      | 158     | 60      | 120     | 7,5     | 45      | 2517             |                                                          |                                               |
| B 80 - 8 M 50                                                | 80                                 | 7                           | 203,72  | 202,35  | –        | 178     | 60      | 140     | 4,5     | 51      | 3020             |                                                          |                                               |
| B 90 - 8 M 50                                                | 90                                 | 7                           | 229,18  | 227,81  | –        | 204     | 60      | 146     | 4,5     | 51      | 3020             |                                                          |                                               |
| B 112 - 8 M 50                                               | 112                                | 14                          | 285,21  | 283,83  | –        | 260     | 60      | 146     | 4,5     | 51      | 3020             |                                                          |                                               |
| B 144 - 8 M 50                                               | 144                                | 14                          | 366,69  | 365,32  | –        | 341     | 60      | 146     | 4,5     | 51      | 3020             |                                                          |                                               |
| B 168 - 8 M 50                                               | 168                                | 14                          | 427,80  | 426,42  | –        | 402     | 60      | 146     | 4,5     | 51      | 3020             |                                                          |                                               |
| B 192 - 8 M 50                                               | 192                                | 14                          | 488,92  | 487,54  | –        | 462     | 60      | 146     | 4,5     | 51      | 3020             |                                                          |                                               |
| without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                    |                             |         |         |          |         |         |         |         |         |                  |                                                          |                                               |



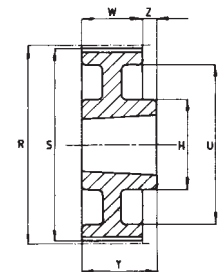
6



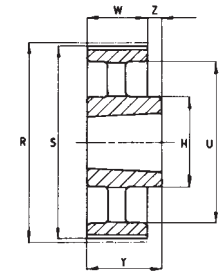
7

## 8 M 85

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Z<br>mm | Y<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|--------------------------------------------------------------|-----------------------------------------------|
| B 34 - 8 M 85                  | 34                                 | 2                           | 86,58   | 85,21   | 94       | 66      | 95      | –       | 28,5    | 38      | 1615             | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| B 36 - 8 M 85                  | 36                                 | 2                           | 91,67   | 90,30   | 98       | 68      | 95      | –       | 28,5    | 38      | 1615             |                                                              |                                               |
| B 38 - 8 M 85                  | 38                                 | 2                           | 96,77   | 95,39   | 104      | 75      | 95      | –       | 28,5    | 38      | 1615             |                                                              |                                               |
| B 40 - 8 M 85                  | 40                                 | 2                           | 101,86  | 100,49  | 108      | 80      | 95      | –       | 31,5    | 32      | 2012             |                                                              |                                               |
| B 44 - 8 M 85                  | 44                                 | 2                           | 112,05  | 110,67  | 121      | 90      | 95      | –       | 31,5    | 32      | 2012             |                                                              |                                               |
| B 48 - 8 M 85                  | 48                                 | 2                           | 122,23  | 120,86  | 129      | 100     | 95      | –       | 25      | 45      | 2517             |                                                              |                                               |
| B 56 - 8 M 85                  | 56                                 | 2                           | 142,60  | 141,23  | 149      | 120     | 95      | –       | 25      | 45      | 2517             |                                                              |                                               |
| B 64 - 8 M 85                  | 64                                 | 2                           | 162,97  | 161,60  | 168      | 138     | 95      | –       | 25      | 45      | 2517             |                                                              |                                               |
| B 72 - 8 M 85                  | 72                                 | 2                           | 183,35  | 181,97  | 191      | 158     | 95      | –       | 22      | 51      | 3020             |                                                              |                                               |
| B 80 - 8 M 85                  | 80                                 | 7                           | 203,72  | 202,35  | –        | 178     | 95      | 140     | 22      | 51      | 3020             |                                                              |                                               |
| B 90 - 8 M 85                  | 90                                 | 7                           | 229,18  | 227,81  | –        | 204     | 95      | 146     | 22      | 51      | 3020             | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| B 112 - 8 M 85                 | 112                                | 14                          | 285,21  | 283,83  | –        | 260     | 95      | 146     | 22      | 51      | 3020             |                                                              |                                               |
| B 144 - 8 M 85                 | 144                                | 14                          | 366,69  | 365,32  | –        | 341     | 95      | 140     | 9,5     | 76      | 3030             |                                                              |                                               |
| B 168 - 8 M 85                 | 168                                | 14                          | 427,80  | 426,42  | –        | 402     | 95      | 140     | 9,5     | 76      | 3030             |                                                              |                                               |
| B 192 - 8 M 85                 | 192                                | 14                          | 488,92  | 487,54  | –        | 462     | 95      | 140     | 9,5     | 76      | 3030             |                                                              |                                               |



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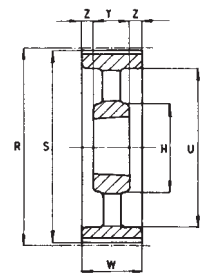
12

Pitch - Pas  
Teilung - Paso

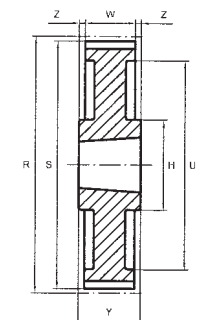
14 mm

## 14 M 40

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Z<br>mm | Y<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|--------------------------------------------------------------|-----------------------------------------------|
| B 28 - 14 M 40                 | 28                                 | 2                           | 124,78  | 122,12  | 134      | 98      | 54      | –       | 11      | 32      | 2012             | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| B 29 - 14 M 40                 | 29                                 | 2                           | 129,23  | 126,57  | 134      | 100     | 54      | –       | 11      | 32      | 2012             |                                                              |                                               |
| B 30 - 14 M 40                 | 30                                 | 2                           | 133,69  | 130,99  | 142      | 100     | 54      | –       | 11      | 32      | 2012             |                                                              |                                               |
| B 32 - 14 M 40                 | 32                                 | 2                           | 142,60  | 139,88  | 150      | 104     | 54      | –       | 11      | 32      | 2012             |                                                              |                                               |
| B 34 - 14 M 40                 | 34                                 | 2                           | 151,52  | 148,79  | 158      | 110     | 54      | –       | 4,5     | 45      | 2517             |                                                              |                                               |
| B 36 - 14 M 40                 | 36                                 | 2                           | 160,43  | 157,68  | 166      | 120     | 54      | –       | 4,5     | 45      | 2517             |                                                              |                                               |
| B 38 - 14 M 40                 | 38                                 | 2                           | 169,34  | 166,60  | 177      | 130     | 54      | –       | 4,5     | 45      | 2517             |                                                              |                                               |
| B 40 - 14 M 40                 | 40                                 | 2                           | 178,25  | 175,49  | 186      | 138     | 54      | –       | 4,5     | 45      | 2517             |                                                              |                                               |
| B 44 - 14 M 40                 | 44                                 | 2                           | 196,08  | 193,28  | 209      | 154     | 54      | –       | 1,5     | 51      | 3020             |                                                              |                                               |
| B 48 - 14 M 40                 | 48                                 | 2                           | 213,90  | 211,11  | 216      | 172     | 54      | –       | 1,5     | 51      | 3020             |                                                              |                                               |
| B 56 - 14 M 40                 | 56                                 | 5                           | 249,56  | 246,76  | 261      | 207     | 54      | 146     | 1,5     | 51      | 3020             |                                                              |                                               |
| B 64 - 14 M 40                 | 64                                 | 5                           | 285,21  | 282,41  | 288      | 243     | 54      | 146     | 1,5     | 51      | 3020             |                                                              |                                               |
| B 72 - 14 M 40                 | 72                                 | 7                           | 320,86  | 318,06  | –        | 279     | 54      | 146     | 1,5     | 51      | 3020             | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| B 80 - 14 M 40                 | 80                                 | 14                          | 356,51  | 353,71  | –        | 314     | 54      | 146     | 1,5     | 51      | 3020             |                                                              |                                               |
| B 90 - 14 M 40                 | 90                                 | 14                          | 401,07  | 398,28  | –        | 359     | 54      | 146     | 1,5     | 51      | 3020             |                                                              |                                               |
| B 112 - 14 M 40                | 112                                | 14                          | 499,11  | 496,32  | –        | 457     | 54      | 146     | 1,5     | 51      | 3020             |                                                              |                                               |
| B 144 - 14 M 40                | 144                                | 14                          | 641,71  | 638,92  | –        | 600     | 54      | 146     | 1,5     | 51      | 3020             |                                                              |                                               |
| B 168 - 14 M 40                | 168                                | 14                          | 784,66  | 745,87  | –        | 705     | 54      | 146     | 1,5     | 51      | 3020             |                                                              |                                               |
| B 192 - 14 M 40                | 192                                | 12                          | 855,62  | 852,82  | –        | 812     | 54      | 178     | 35      | 89      | 3535             |                                                              |                                               |
| B 216 - 14 M 40                | 216                                | 12                          | 962,57  | 959,77  | –        | 920     | 54      | 178     | 35      | 89      | 3535             |                                                              |                                               |
| B 264 - 14 M 40                | 264                                | 12                          | 1176,47 | 1173,67 | –        | 1133    | 54      | 178     | 35      | 89      | 3535             |                                                              |                                               |



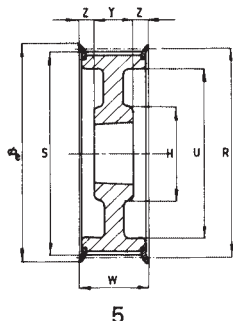
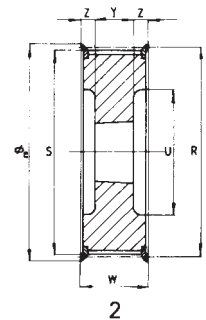
14



15

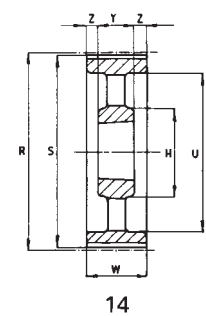
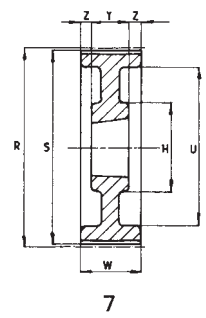
## 14 M 55

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Z<br>mm | Y<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|--------------------------------------------------------------|-----------------------------------------------|
| B 28 - 14 M 55                 | 28                                 | 2                           | 124,78  | 122,12  | 134      | 98      | 70      | –       | 19      | 32      | 2012             | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| B 29 - 14 M 55                 | 29                                 | 2                           | 129,23  | 126,57  | 134      | 100     | 70      | –       | 19      | 32      | 2012             |                                                              |                                               |
| B 30 - 14 M 55                 | 30                                 | 2                           | 133,69  | 130,99  | 142      | 100     | 70      | –       | 12,5    | 45      | 2517             |                                                              |                                               |
| B 32 - 14 M 55                 | 32                                 | 2                           | 142,60  | 139,88  | 150      | 104     | 70      | –       | 12,5    | 45      | 2517             |                                                              |                                               |
| B 34 - 14 M 55                 | 34                                 | 2                           | 151,52  | 148,79  | 158      | 110     | 70      | –       | 12,5    | 45      | 2517             |                                                              |                                               |
| B 36 - 14 M 55                 | 36                                 | 2                           | 160,43  | 157,68  | 166      | 120     | 70      | –       | 12,5    | 45      | 2517             |                                                              |                                               |
| B 38 - 14 M 55                 | 38                                 | 2                           | 169,34  | 166,60  | 177      | 130     | 70      | –       | 12,5    | 45      | 2517             |                                                              |                                               |
| B 40 - 14 M 55                 | 40                                 | 2                           | 178,25  | 175,49  | 186      | 138     | 70      | –       | 12,5    | 45      | 2517             |                                                              |                                               |
| B 44 - 14 M 55                 | 44                                 | 2                           | 196,08  | 193,28  | 209      | 154     | 70      | –       | 9,5     | 51      | 3020             |                                                              |                                               |
| B 48 - 14 M 55                 | 48                                 | 2                           | 213,90  | 211,11  | 216      | 172     | 70      | –       | 9,5     | 51      | 3020             |                                                              |                                               |
| B 56 - 14 M 55                 | 56                                 | 5                           | 249,56  | 246,76  | 261      | 207     | 70      | 146     | 9,5     | 51      | 3020             |                                                              |                                               |
| B 64 - 14 M 55                 | 64                                 | 5                           | 285,21  | 282,41  | 288      | 243     | 70      | 146     | 9,5     | 51      | 3020             |                                                              |                                               |
| B 72 - 14 M 55                 | 72                                 | 7                           | 320,86  | 318,06  | –        | 279     | 70      | 146     | 9,5     | 51      | 3020             | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| B 80 - 14 M 55                 | 80                                 | 14                          | 356,51  | 353,71  | –        | 314     | 70      | 146     | 9,5     | 51      | 3020             |                                                              |                                               |
| B 90 - 14 M 55                 | 90                                 | 14                          | 401,07  | 398,28  | –        | 359     | 70      | 146     | 9,5     | 51      | 3020             |                                                              |                                               |
| B 112 - 14 M 55                | 112                                | 14                          | 499,11  | 496,32  | –        | 457     | 70      | 146     | 9,5     | 51      | 3020             |                                                              |                                               |
| B 144 - 14 M 55                | 144                                | 14                          | 641,71  | 638,92  | –        | 600     | 70      | 146     | 9,5     | 51      | 3020             |                                                              |                                               |
| B 168 - 14 M 55                | 168                                | 14                          | 784,66  | 745,87  | –        | 705     | 70      | 146     | 9,5     | 51      | 3020             |                                                              |                                               |
| B 192 - 14 M 55                | 192                                | 12                          | 855,62  | 852,82  | –        | 812     | 70      | 178     | 19      | 89      | 3535             |                                                              |                                               |
| B 216 - 14 M 55                | 216                                | 12                          | 962,57  | 959,77  | –        | 920     | 70      | 178     | 19      | 89      | 3535             |                                                              |                                               |
| B 264 - 14 M 55                | 264                                | 12                          | 1176,47 | 1173,67 | –        | 1133    | 70      | 178     | 19      | 89      | 3535             |                                                              |                                               |



## 14 M 85

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Z<br>mm | Y<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|--------------------------------------------------------------|-----------------------------------------------|
| B 28 - 14 M 85                 | 28                                 | 2                           | 124,78  | 122,12  | 134      | 98      | 102     | –       | 28,5    | 45      | 2517             | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| B 29 - 14 M 85                 | 29                                 | 2                           | 129,23  | 126,57  | 134      | 100     | 102     | –       | 28,5    | 45      | 2517             |                                                              |                                               |
| B 30 - 14 M 85                 | 30                                 | 2                           | 133,69  | 130,99  | 142      | 100     | 102     | –       | 28,5    | 45      | 2517             |                                                              |                                               |
| B 32 - 14 M 85                 | 32                                 | 2                           | 142,60  | 139,88  | 150      | 104     | 102     | –       | 28,5    | 45      | 2517             |                                                              |                                               |
| B 34 - 14 M 85                 | 34                                 | 2                           | 151,52  | 148,79  | 158      | 110     | 102     | –       | 28,5    | 45      | 2517             |                                                              |                                               |
| B 36 - 14 M 85                 | 36                                 | 2                           | 160,43  | 157,68  | 166      | 120     | 102     | –       | 25,5    | 51      | 3020             |                                                              |                                               |
| B 38 - 14 M 85                 | 38                                 | 2                           | 169,34  | 166,60  | 177      | 130     | 102     | –       | 25,5    | 51      | 3020             |                                                              |                                               |
| B 40 - 14 M 85                 | 40                                 | 2                           | 178,25  | 175,49  | 186      | 138     | 102     | –       | 25,5    | 51      | 3020             |                                                              |                                               |
| B 44 - 14 M 85                 | 44                                 | 2                           | 196,08  | 193,28  | 209      | 154     | 102     | –       | 13      | 76      | 3030             |                                                              |                                               |
| B 48 - 14 M 85                 | 48                                 | 2                           | 213,90  | 211,11  | 216      | 172     | 102     | –       | 13      | 76      | 3030             |                                                              |                                               |
| B 56 - 14 M 85                 | 56                                 | 2                           | 249,56  | 246,76  | 261      | 207     | 102     | –       | 6,5     | 89      | 3535             |                                                              |                                               |
| B 64 - 14 M 85                 | 64                                 | 5                           | 285,21  | 282,41  | 288      | 243     | 102     | 178     | 6,5     | 89      | 3535             |                                                              |                                               |
| B 72 - 14 M 85                 | 72                                 | 7                           | 320,86  | 318,06  | –        | 279     | 102     | 178     | 6,5     | 89      | 3535             | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| B 80 - 14 M 85                 | 80                                 | 14                          | 356,51  | 353,71  | –        | 314     | 102     | 178     | 6,5     | 89      | 3535             |                                                              |                                               |
| B 90 - 14 M 85                 | 90                                 | 14                          | 401,07  | 398,28  | –        | 359     | 102     | 178     | 6,5     | 89      | 3535             |                                                              |                                               |
| B 112 - 14 M 85                | 112                                | 14                          | 499,11  | 496,32  | –        | 457     | 102     | 178     | 6,5     | 89      | 3535             |                                                              |                                               |
| B 144 - 14 M 85                | 144                                | 14                          | 641,71  | 638,92  | –        | 600     | 102     | 178     | 6,5     | 89      | 3535             |                                                              |                                               |
| B 168 - 14 M 85                | 168                                | 14                          | 784,66  | 745,87  | –        | 705     | 102     | 178     | 6,5     | 89      | 3535             |                                                              |                                               |
| B 192 - 14 M 85                | 192                                | 14                          | 855,62  | 852,82  | –        | 812     | 102     | 215     | 0       | 102     | 4040             |                                                              |                                               |
| B 216 - 14 M 85                | 216                                | 14                          | 962,57  | 959,77  | –        | 920     | 102     | 215     | 0       | 102     | 4040             |                                                              |                                               |
| B 264 - 14 M 85                | 264                                | 14                          | 1176,47 | 1173,67 | –        | 1133    | 102     | 215     | 0       | 102     | 4040             |                                                              |                                               |



## 14 M 115

| code<br>code<br>Code<br>código | teeth<br>dents<br>Zähne<br>dientes | type<br>type<br>Typ<br>tipo | R<br>mm | S<br>mm | Øe<br>mm | U<br>mm | W<br>mm | H<br>mm | Z<br>mm | Y<br>mm | SER-SIT®<br>code | flange<br>flasque<br>Bord<br>valona                          | material<br>materiel<br>Werkstoff<br>material |
|--------------------------------|------------------------------------|-----------------------------|---------|---------|----------|---------|---------|---------|---------|---------|------------------|--------------------------------------------------------------|-----------------------------------------------|
| B 28 - 14 M 115                | 28                                 | 2                           | 124,78  | 122,12  | 134      | 98      | 133     | –       | 44      | 45      | 2517             | with flanges<br>avec flasques<br>mit Borde<br>con valona     | cast iron - fonte - Grauguss - fundición      |
| B 29 - 14 M 115                | 29                                 | 2                           | 129,23  | 126,57  | 134      | 100     | 133     | –       | 44      | 45      | 2517             |                                                              |                                               |
| B 30 - 14 M 115                | 30                                 | 2                           | 133,69  | 130,99  | 142      | 100     | 133     | –       | 44      | 45      | 2517             |                                                              |                                               |
| B 32 - 14 M 115                | 32                                 | 2                           | 142,60  | 139,88  | 150      | 104     | 133     | –       | 44      | 45      | 2517             |                                                              |                                               |
| B 34 - 14 M 115                | 34                                 | 2                           | 151,52  | 148,79  | 158      | 110     | 133     | –       | 44      | 45      | 2517             |                                                              |                                               |
| B 36 - 14 M 115                | 36                                 | 2                           | 160,43  | 157,68  | 166      | 120     | 133     | –       | 41      | 51      | 3020             |                                                              |                                               |
| B 38 - 14 M 115                | 38                                 | 2                           | 169,34  | 166,60  | 177      | 130     | 133     | –       | 41      | 51      | 3020             |                                                              |                                               |
| B 40 - 14 M 115                | 40                                 | 2                           | 178,25  | 175,49  | 186      | 138     | 133     | –       | 41      | 51      | 3020             |                                                              |                                               |
| B 44 - 14 M 115                | 44                                 | 2                           | 196,08  | 193,28  | 209      | 154     | 133     | –       | 28,5    | 76      | 3030             |                                                              |                                               |
| B 48 - 14 M 115                | 48                                 | 2                           | 213,90  | 211,11  | 216      | 172     | 133     | –       | 28,5    | 76      | 3030             |                                                              |                                               |
| B 56 - 14 M 115                | 56                                 | 2                           | 249,56  | 246,76  | 261      | 207     | 133     | –       | 22      | 89      | 3535             |                                                              |                                               |
| B 64 - 14 M 115                | 64                                 | 5                           | 285,21  | 282,41  | 288      | 243     | 133     | 178     | 22      | 89      | 3535             |                                                              |                                               |
| B 72 - 14 M 115                | 72                                 | 7                           | 320,86  | 318,06  | –        | 279     | 133     | 178     | 22      | 89      | 3535             | without flanges<br>sous flasques<br>ohne Borde<br>sin valona |                                               |
| B 80 - 14 M 115                | 80                                 | 14                          | 356,51  | 353,71  | –        | 314     | 133     | 178     | 22      | 89      | 3535             |                                                              |                                               |
| B 90 - 14 M 115                | 90                                 | 14                          | 401,07  | 398,28  | –        | 359     | 133     | 178     | 22      | 89      | 3535             |                                                              |                                               |
| B 112 - 14 M 115               | 112                                | 14                          | 499,11  | 496,32  | –        | 457     | 133     | 178     | 22      | 89      | 3535             |                                                              |                                               |
| B 144 - 14 M 115               | 144                                | 14                          | 641,71  | 638,92  | –        | 600     | 133     | 215     | 15,5    | 102     | 4040             |                                                              |                                               |
| B 168 - 14 M 115               | 168                                | 14                          | 784,66  | 745,87  | –        | 705     | 133     | 215     | 15,5    | 102     | 4040             |                                                              |                                               |
| B 192 - 14 M 115               | 192                                | 14                          | 855,62  | 852,82  | –        | 812     | 133     | 215     | 15,5    | 102     | 4040             |                                                              |                                               |
| B 216 - 14 M 115               | 216                                | 14                          | 962,57  | 959,77  | –        | 920     | 133     | 215     | 15,5    | 102     | 4040             |                                                              |                                               |
| B 264 - 14 M 115               | 264                                | 14                          | 1176,47 | 1173,67 | –        | 1133    | 133     | 267     | 3       | 127     | 5050             |                                                              |                                               |