

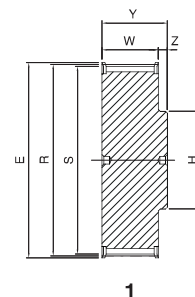
# Dimensions of timing pulleys TOP DRIVE® HTD - solid hub



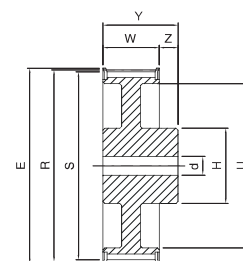
## HD ... -8M85

8M

| Code           | Teeth nr. | Type | E [mm] | R [mm] | S [mm] | U [mm] | H [mm] | d [mm] | W [mm] | Y [mm] | Z [mm] | Flange          | Material  |
|----------------|-----------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----------------|-----------|
| HD 22 - 8M 85  | 22        | 1    | 60,0   | 56,02  | 54,65  | -      | 43,0   | -      | 95     | 105    | 10     | with flanges    | steel     |
| HD 24 - 8M 85  | 24        | 1    | 66,0   | 61,12  | 59,74  | -      | 45,0   | -      | 95     | 105    | 10     |                 |           |
| HD 26 - 8M 85  | 26        | 1    | 70,0   | 66,21  | 64,84  | -      | 48,0   | -      | 95     | 105    | 10     |                 |           |
| HD 28 - 8M 85  | 28        | 1    | 75,0   | 71,30  | 70,08  | -      | 55,0   | -      | 95     | 105    | 10     |                 |           |
| HD 30 - 8M 85  | 30        | 1    | 83,0   | 76,39  | 75,13  | -      | 60,0   | -      | 95     | 105    | 10     |                 |           |
| HD 32 - 8M 85  | 32        | 1    | 87,0   | 81,49  | 80,16  | -      | 64,0   | -      | 95     | 105    | 10     |                 |           |
| HD 34 - 8M 85  | 34        | 1    | 91,0   | 86,58  | 85,21  | -      | 70,0   | -      | 95     | 105    | 10     |                 |           |
| HD 36 - 8M 85  | 36        | 1    | 97,0   | 91,67  | 90,30  | -      | 75,0   | -      | 95     | 105    | 10     |                 |           |
| HD 38 - 8M 85  | 38        | 1    | 102,0  | 96,77  | 95,39  | -      | 80,0   | -      | 95     | 105    | 10     |                 |           |
| HD 40 - 8M 85  | 40        | 1    | 106,0  | 101,86 | 100,49 | -      | 85,0   | -      | 95     | 105    | 10     |                 |           |
| HD 44 - 8M 85  | 44        | 1    | 120,0  | 112,05 | 110,67 | -      | 96,0   | -      | 95     | 105    | 10     |                 |           |
| HD 48 - 8M 85  | 48        | 1    | 128,0  | 122,23 | 120,86 | -      | 100,0  | -      | 95     | 105    | 10     |                 |           |
| HD 56 - 8M 85  | 56        | 1    | 150,0  | 142,60 | 141,23 | -      | 107,0  | -      | 95     | 105    | 10     |                 |           |
| HD 60 - 8M 85  | 60        | 1    | 158,0  | 152,79 | 151,42 | -      | 132,0  | -      | 95     | 105    | 10     |                 |           |
| HD 64 - 8M 85  | 64        | 7    | 168,0  | 162,97 | 161,60 | 137    | 100,0  | 18     | 95     | 95     | -      | without flanges | cast iron |
| HD 72 - 8M 85  | 72        | 7    | 192,0  | 183,35 | 181,97 | 158    | 110,0  | 18     | 95     | 95     | -      |                 |           |
| HD 80 - 8M 85  | 80        | 7A   | -      | 203,72 | 202,35 | 179    | 110,0  | 20     | 95     | 95     | -      |                 |           |
| HD 84 - 8M 85  | 84        | 7A   | -      | 213,90 | 212,53 | 190    | 110,0  | 20     | 95     | 95     | -      |                 |           |
| HD 90 - 8M 85  | 90        | 7B   | -      | 229,18 | 227,81 | 204    | 110,0  | 20     | 95     | 95     | -      |                 |           |
| HD 112 - 8M 85 | 112       | 7B   | -      | 285,21 | 283,83 | 260    | 110,0  | 24     | 95     | 95     | -      |                 |           |
| HD 144 - 8M 85 | 144       | 7B   | -      | 366,69 | 365,32 | 342    | 120,0  | 24     | 95     | 95     | -      |                 |           |
| HD 168 - 8M 85 | 168       | 7B   | -      | 427,80 | 426,44 | 403    | 120,0  | 24     | 95     | 95     | -      |                 |           |
| HD 192 - 8M 85 | 192       | 7B   | -      | 488,92 | 487,54 | 465    | 130,0  | 24     | 95     | 95     | -      |                 |           |



1

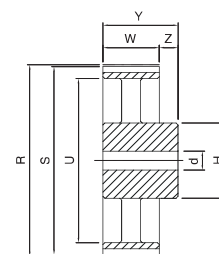


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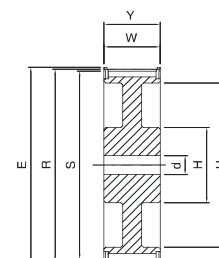
## HD ... -14M40

14M

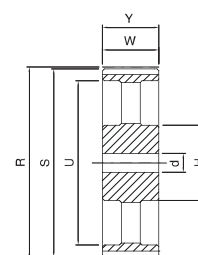
| Code            | Teeth nr. | Type | E [mm] | R [mm] | S [mm] | U [mm] | H [mm] | d [mm] | W [mm] | Y [mm] | Z [mm] | Flange          | Material  |
|-----------------|-----------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----------------|-----------|
| HD 28 - 14M 40  | 28        | 1    | 128,0  | 124,78 | 122,12 | -      | 100,0  | -      | 54     | 69     | 15     | with flanges    | steel     |
| HD 29 - 14M 40  | 29        | 1    | 138,0  | 129,23 | 126,57 | -      | 107,0  | -      | 54     | 69     | 15     |                 |           |
| HD 30 - 14M 40  | 30        | 1    | 138,0  | 133,69 | 130,99 | -      | 107,0  | -      | 54     | 69     | 15     |                 |           |
| HD 32 - 14M 40  | 32        | 1    | 154,0  | 142,60 | 139,88 | -      | 114,0  | -      | 54     | 69     | 15     |                 |           |
| HD 34 - 14M 40  | 34        | 1    | 160,0  | 151,51 | 148,79 | -      | 122,0  | -      | 54     | 69     | 15     |                 |           |
| HD 36 - 14M 40  | 36        | 1    | 168,0  | 160,43 | 157,68 | -      | 128,0  | -      | 54     | 69     | 15     |                 |           |
| HD 38 - 14M 40  | 38        | 1    | 183,0  | 169,34 | 166,60 | -      | 141,0  | -      | 54     | 69     | 15     |                 |           |
| HD 40 - 14M 40  | 40        | 1    | 198,0  | 178,25 | 175,49 | -      | 148,0  | -      | 54     | 69     | 15     |                 |           |
| HD 44 - 14M 40  | 44        | 5    | 211,0  | 196,08 | 193,28 | 154    | 120,0  | 24     | 54     | 69     | 15     |                 |           |
| HD 48 - 14M 40  | 48        | 5    | 226,0  | 213,90 | 211,11 | 172    | 135,0  | 24     | 54     | 69     | 15     |                 |           |
| HD 56 - 14M 40  | 56        | 5    | 256,0  | 249,55 | 246,76 | 207    | 135,0  | 28     | 54     | 69     | 15     |                 |           |
| HD 60 - 14M 40  | 60        | 5    | 275,0  | 267,38 | 264,59 | 225    | 135,0  | 28     | 54     | 69     | 15     |                 |           |
| HD 64 - 14M 40  | 64        | 5    | 296,0  | 285,21 | 282,41 | 243    | 135,0  | 28     | 54     | 69     | 15     | without flanges | cast iron |
| HD 72 - 14M 40  | 72        | 5B   | -      | 320,86 | 318,06 | 279    | 135,0  | 28     | 54     | 69     | 15     |                 |           |
| HD 80 - 14M 40  | 80        | 5B   | -      | 356,51 | 353,71 | 314    | 135,0  | 28     | 54     | 69     | 15     |                 |           |
| HD 84 - 14M 40  | 84        | 5B   | -      | 374,33 | 371,54 | 332    | 135,0  | 28     | 54     | 69     | 15     |                 |           |
| HD 90 - 14M 40  | 90        | 5B   | -      | 401,07 | 398,28 | 359    | 135,0  | 28     | 54     | 69     | 15     |                 |           |
| HD 112 - 14M 40 | 112       | 5B   | -      | 499,11 | 496,32 | 457    | 135,0  | 28     | 54     | 69     | 15     |                 |           |
| HD 144 - 14M 40 | 144       | 5B   | -      | 641,71 | 638,92 | 600    | 135,0  | 28     | 54     | 69     | 15     |                 |           |



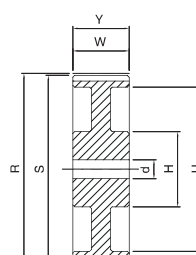
5B



7



7B



7A