



**BEA INGRANAGGI S.P.A.**





# PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294

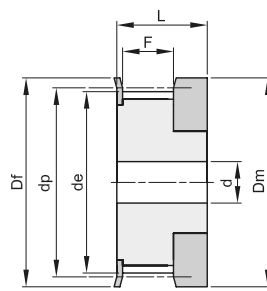
## TIMING BELT PULLEYS - ISO 5294

### MXL 025

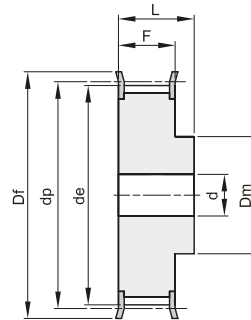
PASSO 0,80" (2,032 mm)

PER CINGHIE LARGHEZZA 1/4" (6,35 mm)

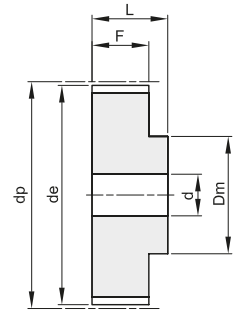
Materiale: Alluminio UNI 9006 - T6 (Al)  
adatto per l'ossidazione dura a spessore



1F



2F



2

| descrizione | codice   | tipo | materiale | denti | dp    | de    | Df | Dm | F   | L  | d | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|-------|-------|----|----|-----|----|---|---------------|------|
| 16 MXL 025  | 12025016 | 1F   | Al        | 16    | 10,35 | 9,84  | 15 | 15 | 8,5 | 16 |   | 101           | 0,01 |
| 18 MXL 025  | 12025018 | 1F   | Al        | 18    | 11,64 | 11,13 | 16 | 16 | 8,5 | 16 |   | 102           | 0,01 |
| 20 MXL 025  | 12025020 | 1F   | Al        | 20    | 12,94 | 12,43 | 16 | 16 | 8,5 | 16 |   | 102           | 0,01 |
| 22 MXL 025  | 12025022 | 2F   | Al        | 22    | 14,23 | 13,72 | 18 | 10 | 11  | 16 | 3 | 104           | 0,01 |
| 24 MXL 025  | 12025024 | 2F   | Al        | 24    | 15,52 | 15,02 | 18 | 10 | 11  | 16 | 3 | 104           | 0,01 |
| 28 MXL 025  | 12025028 | 2F   | Al        | 28    | 18,11 | 17,60 | 23 | 11 | 11  | 16 | 3 | 107           | 0,01 |
| 30 MXL 025  | 12025030 | 2F   | Al        | 30    | 19,40 | 18,90 | 23 | 12 | 11  | 16 | 4 | 107           | 0,02 |
| 32 MXL 025  | 12025032 | 2F   | Al        | 32    | 20,70 | 20,19 | 25 | 14 | 11  | 16 | 4 | 108           | 0,02 |
| 36 MXL 025  | 12025036 | 2F   | Al        | 36    | 23,29 | 22,78 | 28 | 16 | 11  | 16 | 4 | 109           | 0,02 |
| 40 MXL 025  | 12025040 | 2F   | Al        | 40    | 25,87 | 25,36 | 32 | 18 | 11  | 16 | 4 | 110           | 0,03 |
| 42 MXL 025  | 12025042 | 2F   | Al        | 42    | 27,17 | 26,66 | 32 | 18 | 11  | 16 | 5 | 110           | 0,03 |
| 44 MXL 025  | 12025044 | 2F   | Al        | 44    | 28,46 | 27,95 | 36 | 18 | 11  | 16 | 5 | 111           | 0,03 |
| 48 MXL 025  | 12025048 | 2    | Al        | 48    | 31,05 | 30,54 |    | 20 | 11  | 16 | 5 |               | 0,03 |
| 60 MXL 025  | 12025060 | 2    | Al        | 60    | 38,81 | 38,30 |    | 24 | 11  | 16 | 5 |               | 0,04 |
| 72 MXL 025  | 12025072 | 2    | Al        | 72    | 46,57 | 46,06 |    | 25 | 11  | 16 | 6 |               | 0,05 |

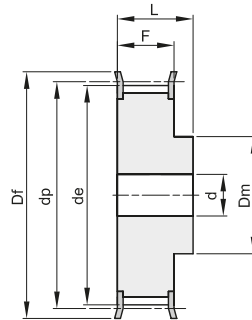


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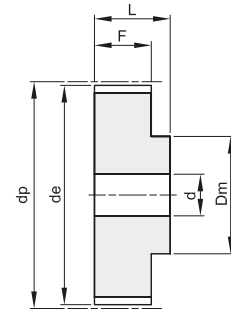
### XL 037

PASSO 1/5" (5,08 mm)

PER CINGHIE LARGHEZZA 3/8" (9,52 mm)



2F



2

Materiale: Alluminio UNI 9006 - T6 (Al)  
adatto per l'ossidazione dura a spessore

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df | Dm | F    | L  | d  | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|----|----|------|----|----|---------------|------|
| 10 XL 037   | 13037010 | 2F   | Al        | 10    | 16,17  | 15,66  | 23 | 10 | 14,3 | 20 |    | 201           | 0,01 |
| 11 XL 037   | 13037011 | 2F   | Al        | 11    | 17,79  | 17,28  | 23 | 10 | 14,3 | 20 |    | 201           | 0,01 |
| 12 XL 037   | 13037012 | 2F   | Al        | 12    | 19,40  | 18,90  | 25 | 10 | 14,3 | 20 |    | 203           | 0,01 |
| 13 XL 037   | 13037013 | 2F   | Al        | 13    | 21,02  | 20,51  | 25 | 10 | 14,3 | 20 |    | 203           | 0,01 |
| 14 XL 037   | 13037014 | 2F   | Al        | 14    | 22,64  | 22,13  | 28 | 16 | 14,3 | 20 |    | 204           | 0,02 |
| 15 XL 037   | 13037015 | 2F   | Al        | 15    | 24,25  | 23,75  | 28 | 16 | 14,3 | 20 |    | 204           | 0,02 |
| 16 XL 037   | 13037016 | 2F   | Al        | 16    | 25,87  | 25,36  | 32 | 16 | 14,3 | 20 |    | 205           | 0,03 |
| 17 XL 037   | 13037017 | 2F   | Al        | 17    | 27,49  | 26,98  | 32 | 20 | 14,3 | 20 |    | 205           | 0,03 |
| 18 XL 037   | 13037018 | 2F   | Al        | 18    | 29,11  | 28,60  | 36 | 20 | 14,3 | 20 |    | 206           | 0,04 |
| 19 XL 037   | 13037019 | 2F   | Al        | 19    | 30,72  | 30,21  | 36 | 20 | 14,3 | 22 |    | 206           | 0,04 |
| 20 XL 037   | 13037020 | 2F   | Al        | 20    | 32,34  | 31,83  | 38 | 25 | 14,3 | 22 |    | 207           | 0,05 |
| 21 XL 037   | 13037021 | 2F   | Al        | 21    | 33,96  | 33,45  | 38 | 25 | 14,3 | 22 |    | 207           | 0,05 |
| 22 XL 037   | 13037022 | 2F   | Al        | 22    | 35,57  | 35,07  | 42 | 25 | 14,3 | 22 |    | 208           | 0,06 |
| 24 XL 037   | 13037024 | 2F   | Al        | 24    | 38,81  | 38,30  | 44 | 30 | 14,3 | 22 |    | 209           | 0,06 |
| 26 XL 037   | 13037026 | 2F   | Al        | 26    | 42,04  | 41,53  | 48 | 30 | 14,3 | 22 | 8  | 210           | 0,09 |
| 27 XL 037   | 13037027 | 2F   | Al        | 27    | 43,66  | 43,15  | 48 | 34 | 14,3 | 22 | 8  | 210           | 0,09 |
| 28 XL 037   | 13037028 | 2F   | Al        | 28    | 45,28  | 44,77  | 51 | 34 | 14,3 | 22 | 8  | 211           | 0,10 |
| 30 XL 037   | 13037030 | 2F   | Al        | 30    | 48,51  | 48,00  | 54 | 38 | 14,3 | 22 | 8  | 212           | 0,12 |
| 32 XL 037   | 13037032 | 2F   | Al        | 32    | 51,74  | 51,24  | 57 | 38 | 14,3 | 25 | 8  | 213           | 0,12 |
| 34 XL 037   | 13037034 | 2F   | Al        | 34    | 54,98  | 54,47  | 60 | 38 | 14,3 | 25 | 8  | 214           | 0,13 |
| 35 XL 037   | 13037035 | 2F   | Al        | 35    | 56,60  | 56,09  | 63 | 38 | 14,3 | 25 | 8  | 215           | 0,14 |
| 36 XL 037   | 13037036 | 2    | Al        | 36    | 58,21  | 57,70  |    | 45 | 14,3 | 25 | 8  |               | 0,14 |
| 38 XL 037   | 13037038 | 2    | Al        | 38    | 61,45  | 60,94  |    | 45 | 14,3 | 25 | 8  |               | 0,15 |
| 40 XL 037   | 13037040 | 2    | Al        | 40    | 64,68  | 64,17  |    | 45 | 14,3 | 25 | 8  |               | 0,16 |
| 42 XL 037   | 13037042 | 2    | Al        | 42    | 67,91  | 67,41  |    | 45 | 14,3 | 25 | 8  |               | 0,18 |
| 44 XL 037   | 13037044 | 2    | Al        | 44    | 71,15  | 70,64  |    | 45 | 14,3 | 25 | 8  |               | 0,19 |
| 48 XL 037   | 13037048 | 2    | Al        | 48    | 77,62  | 77,11  |    | 45 | 14,3 | 25 | 10 |               | 0,19 |
| 52 XL 037   | 13037052 | 2    | Al        | 52    | 84,08  | 83,57  |    | 45 | 14,3 | 25 | 10 |               | 0,19 |
| 60 XL 037   | 13037060 | 2    | Al        | 60    | 97,02  | 96,51  |    | 45 | 14,3 | 25 | 10 |               | 0,22 |
| 72 XL 037   | 13037072 | 2    | Al        | 72    | 116,42 | 115,92 |    | 45 | 14,3 | 25 | 10 |               | 0,44 |

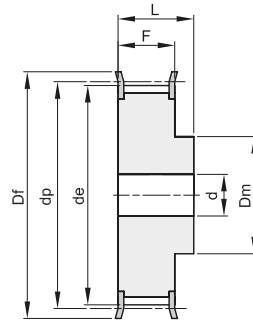


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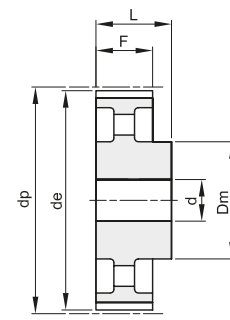
### L 050

PASSO 3/8" (9,525 mm)

PER CINGHIE LARGHEZZA 1/2" (12,7 mm)



2F



4

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm | F    | L  | d  | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|-----|----|------|----|----|---------------|------|
| 10 L 050    | 14050010 | 2F   | St        | 10    | 30,32  | 29,56  | 36  | 20 | 19,0 | 28 | 8  | 300           | 0,11 |
| 11 L 050    | 14050011 | 2F   | St        | 11    | 33,35  | 32,59  | 38  | 24 | 19,0 | 30 | 8  | 301           | 0,14 |
| 12 L 050    | 14050012 | 2F   | St        | 12    | 36,38  | 35,62  | 42  | 24 | 19,0 | 30 | 8  | 302           | 0,17 |
| 13 L 050    | 14050013 | 2F   | St        | 13    | 39,41  | 38,65  | 44  | 28 | 19,0 | 30 | 8  | 303           | 0,21 |
| 14 L 050    | 14050014 | 2F   | St        | 14    | 42,44  | 41,68  | 48  | 28 | 19,0 | 30 | 8  | 304           | 0,24 |
| 15 L 050    | 14050015 | 2F   | St        | 15    | 45,48  | 44,72  | 51  | 34 | 19,0 | 30 | 8  | 305           | 0,29 |
| 16 L 050    | 14050016 | 2F   | St        | 16    | 48,51  | 47,75  | 54  | 36 | 19,0 | 32 | 8  | 306           | 0,33 |
| 17 L 050    | 14050017 | 2F   | St        | 17    | 51,54  | 50,78  | 57  | 36 | 19,0 | 32 | 10 | 307           | 0,38 |
| 18 L 050    | 14050018 | 2F   | St        | 18    | 54,57  | 53,81  | 60  | 40 | 19,0 | 32 | 10 | 308           | 0,44 |
| 19 L 050    | 14050019 | 2F   | St        | 19    | 57,61  | 56,84  | 63  | 40 | 19,0 | 32 | 10 | 309           | 0,47 |
| 20 L 050    | 14050020 | 2F   | St        | 20    | 60,64  | 59,88  | 66  | 40 | 19,0 | 32 | 10 | 310           | 0,51 |
| 21 L 050    | 14050021 | 2F   | St        | 21    | 63,67  | 62,91  | 71  | 45 | 19,0 | 32 | 10 | 311           | 0,60 |
| 22 L 050    | 14050022 | 2F   | St        | 22    | 66,70  | 65,94  | 75  | 45 | 19,0 | 32 | 10 | 312           | 0,64 |
| 23 L 050    | 14050023 | 2F   | St        | 23    | 69,73  | 68,97  | 79  | 55 | 19,0 | 32 | 10 | 313           | 0,78 |
| 24 L 050    | 14050024 | 2F   | St        | 24    | 72,77  | 72,00  | 79  | 55 | 19,0 | 32 | 10 | 313           | 0,81 |
| 25 L 050    | 14050025 | 2F   | St        | 25    | 75,80  | 75,04  | 83  | 58 | 19,0 | 32 | 10 | 314           | 0,89 |
| 26 L 050    | 14050026 | 2F   | St        | 26    | 78,83  | 78,07  | 87  | 58 | 19,0 | 32 | 12 | 315           | 0,94 |
| 27 L 050    | 14050027 | 2F   | St        | 27    | 81,86  | 81,10  | 87  | 58 | 19,0 | 32 | 12 | 315           | 0,99 |
| 28 L 050    | 14050028 | 2F   | St        | 28    | 84,89  | 84,13  | 91  | 58 | 19,0 | 32 | 12 | 316           | 1,04 |
| 30 L 050    | 14050030 | 2F   | St        | 30    | 90,96  | 90,20  | 97  | 70 | 19,0 | 32 | 12 | 318           | 1,27 |
| 32 L 050    | 14050032 | 2F   | St        | 32    | 97,03  | 96,26  | 103 | 70 | 19,0 | 32 | 12 | 320           | 1,41 |
| 33 L 050    | 14050033 | 2F   | St        | 33    | 100,05 | 99,29  | 106 | 70 | 19,0 | 32 | 12 | 321           | 1,49 |
| 34 L 050    | 14050034 | 2F   | St        | 34    | 103,08 | 102,32 | 111 | 70 | 19,0 | 32 | 12 | 322           | 1,57 |
| 35 L 050    | 14050035 | 2F   | St        | 35    | 106,12 | 105,35 | 111 | 70 | 19,0 | 32 | 12 | 322           | 1,62 |
| 36 L 050    | 14050036 | 2F   | St        | 36    | 109,15 | 108,39 | 115 | 70 | 19,0 | 32 | 12 | 323           | 1,70 |
| 40 L 050    | 14050040 | 2F   | St        | 40    | 121,29 | 120,51 | 127 | 70 | 19,0 | 32 | 12 | 327           | 2,03 |
| 42 L 050    | 14050042 | 2F   | St        | 42    | 127,34 | 126,58 | 135 | 70 | 19,0 | 32 | 12 | 328           | 2,21 |
| 44 L 050    | 14050044 | 2F   | St        | 44    | 133,40 | 132,64 | 140 | 70 | 19,0 | 32 | 12 | 330           | 2,38 |
| 45 L 050    | 14050045 | 2F   | St        | 45    | 136,44 | 135,67 | 143 | 70 | 19,0 | 32 | 12 | 331           | 2,48 |
| 48 L 050    | 14050048 | 2F   | St        | 48    | 145,53 | 144,77 | 152 | 70 | 19,0 | 32 | 12 | 334           | 2,78 |
| 50 L 050    | 14050050 | 4    | GG        | 50    | 151,60 | 150,83 |     | 70 | 19,0 | 32 | 14 |               | 1,74 |
| 52 L 050    | 14050052 | 4    | GG        | 52    | 157,66 | 156,90 |     | 70 | 19,0 | 32 | 14 |               | 1,80 |
| 56 L 050    | 14050056 | 4    | GG        | 56    | 169,79 | 169,02 |     | 70 | 19,0 | 32 | 14 |               | 1,87 |
| 57 L 050    | 14050057 | 4    | GG        | 57    | 172,82 | 172,06 |     | 70 | 19,0 | 32 | 14 |               | 1,88 |
| 60 L 050    | 14050060 | 4    | GG        | 60    | 181,91 | 181,15 |     | 75 | 19,0 | 42 | 14 |               | 2,41 |
| 72 L 050    | 14050072 | 4    | GG        | 72    | 218,29 | 217,53 |     | 75 | 19,0 | 42 | 14 |               | 2,82 |
| 84 L 050    | 14050084 | 4    | GG        | 84    | 254,68 | 253,92 |     | 75 | 19,0 | 42 | 14 |               | 3,08 |
| 96 L 050    | 14050096 | 4    | GG        | 96    | 291,06 | 290,30 |     | 75 | 19,0 | 42 | 14 |               | 3,42 |

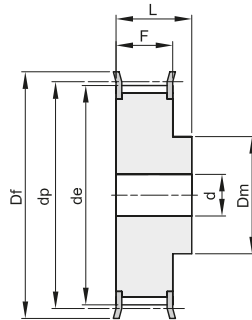


## PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294 TIMING BELT PULLEYS - ISO 5294

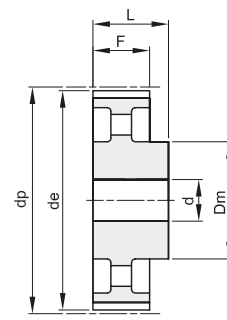
### L 075

PASSO 3/8" (9,525 mm)

PER CINGHIE LARGHEZZA 3/4" (19,05 mm)



2F



4

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm | F    | L  | d  | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|-----|----|------|----|----|---------------|------|
| 10 L 075    | 14075010 | 2F   | St        | 10    | 30,32  | 29,56  | 36  | 20 | 25,4 | 38 | 8  | 300           | 0,14 |
| 11 L 075    | 14075011 | 2F   | St        | 11    | 33,35  | 32,59  | 38  | 24 | 25,4 | 38 | 8  | 301           | 0,18 |
| 12 L 075    | 14075012 | 2F   | St        | 12    | 36,38  | 35,62  | 42  | 24 | 25,4 | 38 | 8  | 302           | 0,22 |
| 13 L 075    | 14075013 | 2F   | St        | 13    | 39,41  | 38,65  | 44  | 28 | 25,4 | 38 | 8  | 303           | 0,26 |
| 14 L 075    | 14075014 | 2F   | St        | 14    | 42,44  | 41,68  | 48  | 28 | 25,4 | 38 | 8  | 304           | 0,30 |
| 15 L 075    | 14075015 | 2F   | St        | 15    | 45,48  | 44,72  | 51  | 34 | 25,4 | 38 | 8  | 305           | 0,37 |
| 16 L 075    | 14075016 | 2F   | St        | 16    | 48,51  | 47,75  | 54  | 36 | 25,4 | 38 | 8  | 306           | 0,43 |
| 17 L 075    | 14075017 | 2F   | St        | 17    | 51,54  | 50,78  | 57  | 36 | 25,4 | 38 | 10 | 307           | 0,46 |
| 18 L 075    | 14075018 | 2F   | St        | 18    | 54,57  | 53,81  | 60  | 40 | 25,4 | 38 | 10 | 308           | 0,54 |
| 19 L 075    | 14075019 | 2F   | St        | 19    | 57,61  | 56,84  | 63  | 40 | 25,4 | 38 | 10 | 309           | 0,58 |
| 20 L 075    | 14075020 | 2F   | St        | 20    | 60,64  | 59,88  | 66  | 40 | 25,4 | 38 | 10 | 310           | 0,64 |
| 21 L 075    | 14075021 | 2F   | St        | 21    | 63,67  | 62,91  | 71  | 45 | 25,4 | 38 | 10 | 311           | 0,71 |
| 22 L 075    | 14075022 | 2F   | St        | 22    | 66,70  | 65,94  | 75  | 45 | 25,4 | 38 | 10 | 312           | 0,79 |
| 23 L 075    | 14075023 | 2F   | St        | 23    | 69,73  | 68,97  | 79  | 55 | 25,4 | 38 | 10 | 313           | 0,94 |
| 24 L 075    | 14075024 | 2F   | St        | 24    | 72,77  | 72,00  | 79  | 55 | 25,4 | 38 | 10 | 313           | 1,00 |
| 25 L 075    | 14075025 | 2F   | St        | 25    | 75,80  | 75,04  | 83  | 58 | 25,4 | 38 | 10 | 314           | 1,10 |
| 26 L 075    | 14075026 | 2F   | St        | 26    | 78,83  | 78,07  | 87  | 58 | 25,4 | 38 | 12 | 315           | 1,16 |
| 27 L 075    | 14075027 | 2F   | St        | 27    | 81,86  | 81,10  | 87  | 58 | 25,4 | 38 | 12 | 315           | 1,22 |
| 28 L 075    | 14075028 | 2F   | St        | 28    | 84,89  | 84,13  | 91  | 58 | 25,4 | 38 | 12 | 316           | 1,30 |
| 30 L 075    | 14075030 | 2F   | St        | 30    | 90,96  | 90,20  | 97  | 70 | 25,4 | 38 | 12 | 318           | 1,47 |
| 32 L 075    | 14075032 | 2F   | St        | 32    | 97,03  | 96,26  | 103 | 70 | 25,4 | 38 | 12 | 320           | 1,75 |
| 33 L 075    | 14075033 | 2F   | St        | 33    | 100,05 | 99,29  | 106 | 70 | 25,4 | 38 | 12 | 321           | 1,85 |
| 34 L 075    | 14075034 | 2F   | St        | 34    | 103,08 | 102,32 | 111 | 70 | 25,4 | 38 | 12 | 322           | 1,93 |
| 35 L 075    | 14075035 | 2F   | St        | 35    | 106,12 | 105,35 | 111 | 70 | 25,4 | 38 | 12 | 322           | 2,03 |
| 36 L 075    | 14075036 | 2F   | St        | 36    | 109,15 | 108,39 | 115 | 70 | 25,4 | 38 | 12 | 323           | 2,14 |
| 40 L 075    | 14075040 | 2F   | St        | 40    | 121,29 | 120,51 | 127 | 70 | 25,4 | 38 | 12 | 327           | 2,56 |
| 42 L 075    | 14075042 | 2F   | St        | 42    | 127,34 | 126,58 | 135 | 70 | 25,4 | 38 | 12 | 328           | 2,81 |
| 44 L 075    | 14075044 | 2F   | St        | 44    | 133,40 | 132,64 | 140 | 70 | 25,4 | 38 | 12 | 330           | 3,02 |
| 45 L 075    | 14075045 | 2F   | St        | 45    | 136,44 | 135,67 | 143 | 70 | 25,4 | 38 | 12 | 331           | 3,16 |
| 48 L 075    | 14075048 | 2F   | St        | 48    | 145,53 | 144,77 | 152 | 70 | 25,4 | 38 | 12 | 334           | 3,57 |
| 50 L 075    | 14075050 | 4    | GG        | 50    | 151,60 | 150,83 |     | 70 | 25,4 | 38 | 14 |               | 2,10 |
| 52 L 075    | 14075052 | 4    | GG        | 52    | 157,66 | 156,90 |     | 70 | 25,4 | 38 | 14 |               | 2,13 |
| 56 L 075    | 14075056 | 4    | GG        | 56    | 169,79 | 169,02 |     | 70 | 25,4 | 38 | 14 |               | 2,27 |
| 57 L 075    | 14075057 | 4    | GG        | 57    | 172,82 | 172,06 |     | 70 | 25,4 | 38 | 14 |               | 2,28 |
| 60 L 075    | 14075060 | 4    | GG        | 60    | 181,91 | 181,15 |     | 75 | 25,4 | 45 | 14 |               | 2,70 |
| 72 L 075    | 14075072 | 4    | GG        | 72    | 218,29 | 217,53 |     | 75 | 25,4 | 45 | 14 |               | 3,19 |
| 84 L 075    | 14075084 | 4    | GG        | 84    | 254,68 | 253,92 |     | 75 | 25,4 | 45 | 14 |               | 3,64 |
| 96 L 075    | 14075096 | 4    | GG        | 96    | 291,06 | 290,30 |     | 75 | 25,4 | 45 | 14 |               | 4,04 |



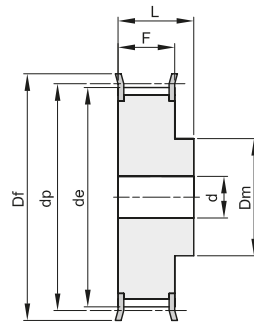
# PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS - ISO 5294

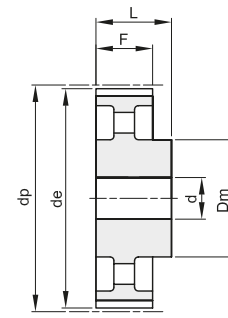
### L 100

PASSO 3/8" (9,525 mm)

PER CINGHIE LARGHEZZA 1" (25,4 mm)



2F



4

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm | F    | L  | d  | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|-----|----|------|----|----|---------------|------|
| 10 L 100    | 14100010 | 2F   | St        | 10    | 30,32  | 29,56  | 36  | 20 | 31,8 | 45 | 8  | 300           | 0,17 |
| 11 L 100    | 14100011 | 2F   | St        | 11    | 33,35  | 32,59  | 38  | 24 | 31,8 | 45 | 8  | 301           | 0,22 |
| 12 L 100    | 14100012 | 2F   | St        | 12    | 36,38  | 35,62  | 42  | 24 | 31,8 | 45 | 8  | 302           | 0,26 |
| 13 L 100    | 14100013 | 2F   | St        | 13    | 39,41  | 38,65  | 44  | 28 | 31,8 | 45 | 8  | 303           | 0,32 |
| 14 L 100    | 14100014 | 2F   | St        | 14    | 42,44  | 41,68  | 48  | 28 | 31,8 | 45 | 10 | 304           | 0,35 |
| 15 L 100    | 14100015 | 2F   | St        | 15    | 45,48  | 44,72  | 51  | 34 | 31,8 | 45 | 10 | 305           | 0,43 |
| 16 L 100    | 14100016 | 2F   | St        | 16    | 48,51  | 47,75  | 54  | 36 | 31,8 | 45 | 10 | 306           | 0,50 |
| 17 L 100    | 14100017 | 2F   | St        | 17    | 51,54  | 50,78  | 57  | 36 | 31,8 | 45 | 10 | 307           | 0,56 |
| 18 L 100    | 14100018 | 2F   | St        | 18    | 54,57  | 53,81  | 60  | 40 | 31,8 | 45 | 10 | 308           | 0,64 |
| 19 L 100    | 14100019 | 2F   | St        | 19    | 57,61  | 56,84  | 63  | 40 | 31,8 | 45 | 10 | 309           | 0,70 |
| 20 L 100    | 14100020 | 2F   | St        | 20    | 60,64  | 59,88  | 66  | 40 | 31,8 | 45 | 10 | 310           | 0,77 |
| 21 L 100    | 14100021 | 2F   | St        | 21    | 63,67  | 62,91  | 71  | 45 | 31,8 | 45 | 10 | 311           | 0,88 |
| 22 L 100    | 14100022 | 2F   | St        | 22    | 66,70  | 65,94  | 75  | 45 | 31,8 | 45 | 12 | 312           | 0,95 |
| 23 L 100    | 14100023 | 2F   | St        | 23    | 69,73  | 68,97  | 79  | 55 | 31,8 | 45 | 12 | 313           | 1,11 |
| 24 L 100    | 14100024 | 2F   | St        | 24    | 72,77  | 72,00  | 79  | 55 | 31,8 | 45 | 12 | 313           | 1,18 |
| 25 L 100    | 14100025 | 2F   | St        | 25    | 75,80  | 75,04  | 83  | 58 | 31,8 | 45 | 12 | 314           | 1,30 |
| 26 L 100    | 14100026 | 2F   | St        | 26    | 78,83  | 78,07  | 87  | 58 | 31,8 | 45 | 12 | 315           | 1,40 |
| 27 L 100    | 14100027 | 2F   | St        | 27    | 81,86  | 81,10  | 87  | 58 | 31,8 | 45 | 12 | 315           | 1,47 |
| 28 L 100    | 14100028 | 2F   | St        | 28    | 84,89  | 84,13  | 91  | 58 | 31,8 | 45 | 12 | 316           | 1,58 |
| 30 L 100    | 14100030 | 2F   | St        | 30    | 90,96  | 90,20  | 97  | 70 | 31,8 | 45 | 12 | 318           | 1,78 |
| 32 L 100    | 14100032 | 2F   | St        | 32    | 97,03  | 96,26  | 103 | 70 | 31,8 | 45 | 12 | 320           | 2,11 |
| 33 L 100    | 14100033 | 2F   | St        | 33    | 100,05 | 99,29  | 106 | 70 | 31,8 | 45 | 12 | 321           | 2,23 |
| 34 L 100    | 14100034 | 2F   | St        | 34    | 103,08 | 102,32 | 111 | 70 | 31,8 | 45 | 12 | 322           | 2,39 |
| 35 L 100    | 14100035 | 2F   | St        | 35    | 106,12 | 105,35 | 111 | 70 | 31,8 | 45 | 12 | 322           | 2,45 |
| 36 L 100    | 14100036 | 2F   | St        | 36    | 109,15 | 108,39 | 115 | 70 | 31,8 | 45 | 12 | 323           | 2,59 |
| 40 L 100    | 14100040 | 2F   | St        | 40    | 121,29 | 120,51 | 127 | 70 | 31,8 | 45 | 12 | 327           | 3,13 |
| 42 L 100    | 14100042 | 2F   | St        | 42    | 127,34 | 126,58 | 135 | 70 | 31,8 | 45 | 12 | 328           | 3,43 |
| 44 L 100    | 14100044 | 2F   | St        | 44    | 133,40 | 132,64 | 140 | 70 | 31,8 | 45 | 12 | 330           | 3,72 |
| 45 L 100    | 14100045 | 2F   | St        | 45    | 136,44 | 135,67 | 143 | 70 | 31,8 | 45 | 12 | 331           | 3,89 |
| 48 L 100    | 14100048 | 2F   | St        | 48    | 145,53 | 144,77 | 152 | 70 | 31,8 | 45 | 12 | 334           | 4,38 |
| 50 L 100    | 14100050 | 4    | GG        | 50    | 151,60 | 150,83 |     | 70 | 31,8 | 45 | 14 |               | 2,41 |
| 52 L 100    | 14100052 | 4    | GG        | 52    | 157,66 | 156,90 |     | 70 | 31,8 | 45 | 14 |               | 2,55 |
| 56 L 100    | 14100056 | 4    | GG        | 56    | 169,79 | 169,02 |     | 70 | 31,8 | 45 | 14 |               | 2,65 |
| 57 L 100    | 14100057 | 4    | GG        | 57    | 172,82 | 172,06 |     | 70 | 31,8 | 45 | 14 |               | 2,71 |
| 60 L 100    | 14100060 | 4    | GG        | 60    | 181,91 | 181,15 |     | 75 | 31,8 | 45 | 14 |               | 3,11 |
| 72 L 100    | 14100072 | 4    | GG        | 72    | 218,29 | 217,53 |     | 75 | 31,8 | 45 | 14 |               | 3,65 |
| 84 L 100    | 14100084 | 4    | GG        | 84    | 254,68 | 253,92 |     | 75 | 31,8 | 45 | 14 |               | 4,12 |
| 96 L 100    | 14100096 | 4    | GG        | 96    | 291,06 | 290,30 |     | 75 | 31,8 | 45 | 14 |               | 4,60 |



# PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294

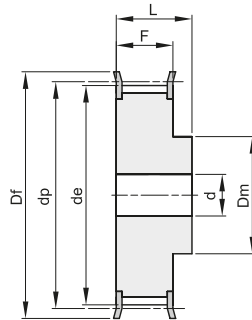
## TIMING BELT PULLEYS - ISO 5294

### H 075

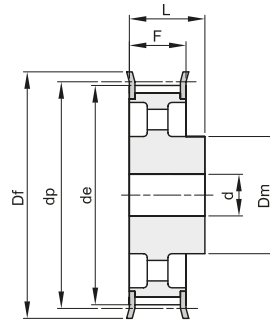
PASSO 1/2" (12,7 mm)

PER CINGHIE LARGHEZZA 3/4" (19,05 mm)

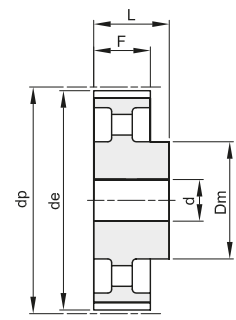
Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



2F



4F



4

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm | F    | L  | d  | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|-----|----|------|----|----|---------------|------|
| 14 H 075    | 15075014 | 2F   | St        | 14    | 56,59  | 55,22  | 63  | 40 | 26,4 | 40 | 10 | 309           | 0,58 |
| 15 H 075    | 15075015 | 2F   | St        | 15    | 60,64  | 59,27  | 66  | 45 | 26,4 | 40 | 10 | 310           | 0,69 |
| 16 H 075    | 15075016 | 2F   | St        | 16    | 64,68  | 63,31  | 71  | 45 | 26,4 | 40 | 10 | 311           | 0,77 |
| 17 H 075    | 15075017 | 2F   | St        | 17    | 68,72  | 67,35  | 75  | 45 | 26,4 | 40 | 12 | 312           | 0,84 |
| 18 H 075    | 15075018 | 2F   | St        | 18    | 72,77  | 71,39  | 79  | 55 | 26,4 | 40 | 12 | 313           | 1,01 |
| 19 H 075    | 15075019 | 2F   | St        | 19    | 76,81  | 75,44  | 83  | 60 | 26,4 | 40 | 12 | 314           | 1,15 |
| 20 H 075    | 15075020 | 2F   | St        | 20    | 80,85  | 79,48  | 87  | 62 | 26,4 | 40 | 12 | 315           | 1,27 |
| 21 H 075    | 15075021 | 2F   | St        | 21    | 84,89  | 83,52  | 91  | 65 | 26,4 | 40 | 12 | 316           | 1,41 |
| 22 H 075    | 15075022 | 2F   | St        | 22    | 88,94  | 87,56  | 93  | 68 | 26,4 | 40 | 12 | 317           | 1,55 |
| 23 H 075    | 15075023 | 2F   | St        | 23    | 92,98  | 91,61  | 97  | 72 | 26,4 | 40 | 12 | 318           | 1,71 |
| 24 H 075    | 15075024 | 2F   | St        | 24    | 97,03  | 95,65  | 103 | 72 | 26,4 | 40 | 12 | 320           | 1,83 |
| 25 H 075    | 15075025 | 2F   | St        | 25    | 101,06 | 99,69  | 106 | 72 | 26,4 | 40 | 12 | 321           | 1,96 |
| 26 H 075    | 15075026 | 2F   | St        | 26    | 105,11 | 103,73 | 111 | 80 | 26,4 | 40 | 12 | 322           | 2,19 |
| 27 H 075    | 15075027 | 2F   | St        | 27    | 109,15 | 107,78 | 115 | 80 | 26,4 | 40 | 12 | 323           | 2,32 |
| 28 H 075    | 15075028 | 2F   | St        | 28    | 113,19 | 111,82 | 119 | 80 | 26,4 | 40 | 12 | 325           | 2,47 |
| 30 H 075    | 15075030 | 2F   | St        | 30    | 121,29 | 119,90 | 127 | 80 | 26,4 | 40 | 14 | 327           | 2,76 |
| 32 H 075    | 15075032 | 2F   | St        | 32    | 129,36 | 127,99 | 135 | 80 | 26,4 | 40 | 14 | 328           | 3,08 |
| 33 H 075    | 15075033 | 2F   | St        | 33    | 133,40 | 132,03 | 140 | 80 | 26,4 | 40 | 14 | 330           | 3,25 |
| 34 H 075    | 15075034 | 2F   | St        | 34    | 137,45 | 136,07 | 143 | 80 | 26,4 | 40 | 14 | 331           | 3,42 |
| 35 H 075    | 15075035 | 2F   | St        | 35    | 141,49 | 140,12 | 148 | 80 | 26,4 | 40 | 14 | 333           | 3,61 |
| 36 H 075    | 15075036 | 2F   | St        | 36    | 145,53 | 144,16 | 152 | 80 | 26,4 | 40 | 14 | 334           | 3,79 |
| 38 H 075    | 15075038 | 2F   | St        | 38    | 153,62 | 152,24 | 158 | 80 | 26,4 | 40 | 14 | 335           | 4,16 |
| 40 H 075    | 15075040 | 2F   | St        | 40    | 161,70 | 160,33 | 168 | 80 | 26,4 | 40 | 14 | 338           | 4,58 |
| 44 H 075    | 15075044 | 4F   | GG        | 44    | 177,87 | 176,50 | 184 | 80 | 26,4 | 40 | 18 | 339           | 2,57 |
| 48 H 075    | 15075048 | 4F   | GG        | 48    | 194,04 | 192,67 | 200 | 90 | 26,4 | 45 | 18 | 342           | 3,56 |
| 50 H 075    | 15075050 | 4    | GG        | 50    | 202,13 | 200,75 |     | 90 | 26,4 | 45 | 18 |               | 3,74 |



# PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294

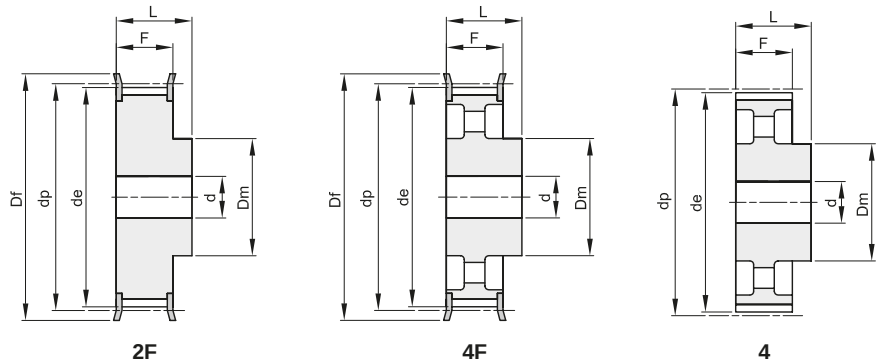
## TIMING BELT PULLEYS - ISO 5294

### H 100

PASSO 1/2" (12,7 mm)

PER CINGHIE LARGHEZZA 1" (25,4 mm)

Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | F    | L  | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|------|----|----|---------------|-------|
| 14 H 100    | 15100014 | 2F   | St        | 14    | 56,59  | 55,22  | 63  | 40  | 31,8 | 45 | 12 | 309           | 0,65  |
| 15 H 100    | 15100015 | 2F   | St        | 15    | 60,64  | 59,27  | 66  | 45  | 31,8 | 45 | 12 | 310           | 0,77  |
| 16 H 100    | 15100016 | 2F   | St        | 16    | 64,68  | 63,31  | 71  | 45  | 31,8 | 45 | 12 | 311           | 0,87  |
| 17 H 100    | 15100017 | 2F   | St        | 17    | 68,72  | 67,35  | 75  | 45  | 31,8 | 45 | 12 | 312           | 0,97  |
| 18 H 100    | 15100018 | 2F   | St        | 18    | 72,77  | 71,39  | 79  | 55  | 31,8 | 45 | 12 | 313           | 1,16  |
| 19 H 100    | 15100019 | 2F   | St        | 19    | 76,81  | 75,44  | 83  | 60  | 31,8 | 45 | 14 | 314           | 1,30  |
| 20 H 100    | 15100020 | 2F   | St        | 20    | 80,85  | 79,48  | 87  | 62  | 31,8 | 45 | 14 | 315           | 1,44  |
| 21 H 100    | 15100021 | 2F   | St        | 21    | 84,89  | 83,52  | 91  | 65  | 31,8 | 45 | 14 | 316           | 1,60  |
| 22 H 100    | 15100022 | 2F   | St        | 22    | 88,94  | 87,56  | 93  | 68  | 31,8 | 45 | 14 | 317           | 1,76  |
| 23 H 100    | 15100023 | 2F   | St        | 23    | 92,98  | 91,61  | 97  | 72  | 31,8 | 45 | 14 | 318           | 1,94  |
| 24 H 100    | 15100024 | 2F   | St        | 24    | 97,03  | 95,65  | 103 | 72  | 31,8 | 45 | 14 | 320           | 2,09  |
| 25 H 100    | 15100025 | 2F   | St        | 25    | 101,06 | 99,69  | 106 | 72  | 31,8 | 45 | 14 | 321           | 2,24  |
| 26 H 100    | 15100026 | 2F   | St        | 26    | 105,11 | 103,73 | 111 | 80  | 31,8 | 45 | 14 | 322           | 2,49  |
| 27 H 100    | 15100027 | 2F   | St        | 27    | 109,15 | 107,78 | 115 | 80  | 31,8 | 45 | 14 | 323           | 2,66  |
| 28 H 100    | 15100028 | 2F   | St        | 28    | 113,19 | 111,82 | 119 | 80  | 31,8 | 45 | 14 | 325           | 2,83  |
| 29 H 100    | 15100029 | 2F   | St        | 29    | 117,23 | 115,86 | 123 | 80  | 31,8 | 45 | 14 | 326           | 3,01  |
| 30 H 100    | 15100030 | 2F   | St        | 30    | 121,29 | 119,90 | 127 | 80  | 31,8 | 45 | 14 | 327           | 3,19  |
| 32 H 100    | 15100032 | 2F   | St        | 32    | 129,36 | 127,99 | 135 | 80  | 31,8 | 45 | 14 | 328           | 3,57  |
| 33 H 100    | 15100033 | 2F   | St        | 33    | 133,40 | 132,03 | 140 | 80  | 31,8 | 45 | 14 | 330           | 3,79  |
| 34 H 100    | 15100034 | 2F   | St        | 34    | 137,45 | 136,07 | 143 | 80  | 31,8 | 45 | 14 | 331           | 3,99  |
| 35 H 100    | 15100035 | 2F   | St        | 35    | 141,49 | 140,12 | 148 | 80  | 31,8 | 45 | 14 | 333           | 4,20  |
| 36 H 100    | 15100036 | 2F   | St        | 36    | 145,53 | 144,16 | 152 | 80  | 31,8 | 45 | 14 | 334           | 4,44  |
| 38 H 100    | 15100038 | 2F   | St        | 38    | 153,62 | 152,24 | 158 | 80  | 31,8 | 45 | 14 | 335           | 4,90  |
| 40 H 100    | 15100040 | 2F   | St        | 40    | 161,70 | 160,33 | 168 | 80  | 31,8 | 45 | 14 | 338           | 5,39  |
| 44 H 100    | 15100044 | 4F   | GG        | 44    | 177,87 | 176,50 | 184 | 80  | 31,8 | 50 | 18 | 339           | 3,37  |
| 45 H 100    | 15100045 | 4F   | GG        | 45    | 181,91 | 180,54 | 192 | 80  | 31,8 | 50 | 18 | 340           | 3,57  |
| 48 H 100    | 15100048 | 4F   | GG        | 48    | 194,04 | 192,67 | 200 | 90  | 31,8 | 50 | 18 | 342           | 4,10  |
| 50 H 100    | 15100050 | 4    | GG        | 50    | 202,13 | 200,75 |     | 90  | 31,8 | 50 | 18 |               | 4,24  |
| 52 H 100    | 15100052 | 4    | GG        | 52    | 210,21 | 208,84 |     | 90  | 31,8 | 50 | 18 |               | 4,32  |
| 58 H 100    | 15100058 | 4    | GG        | 58    | 234,47 | 233,09 |     | 90  | 31,8 | 50 | 18 |               | 4,61  |
| 60 H 100    | 15100060 | 4    | GG        | 60    | 242,55 | 241,18 |     | 100 | 31,8 | 50 | 18 |               | 5,30  |
| 70 H 100    | 15100070 | 4    | GG        | 70    | 282,98 | 281,61 |     | 100 | 31,8 | 55 | 18 |               | 6,13  |
| 72 H 100    | 15100072 | 4    | GG        | 72    | 291,06 | 289,69 |     | 120 | 31,8 | 55 | 18 |               | 7,47  |
| 84 H 100    | 15100084 | 4    | GG        | 84    | 339,57 | 338,20 |     | 120 | 31,8 | 55 | 18 |               | 8,52  |
| 96 H 100    | 15100096 | 4    | GG        | 96    | 388,08 | 386,71 |     | 120 | 31,8 | 60 | 18 |               | 10,25 |
| 120 H 100   | 15100120 | 4    | GG        | 120   | 485,10 | 483,73 |     | 120 | 31,8 | 60 | 18 |               | 13,09 |



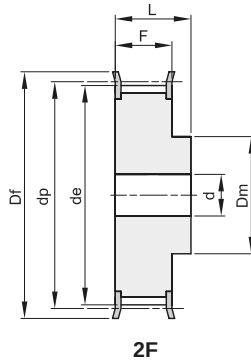
## PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294 TIMING BELT PULLEYS - ISO 5294

### H 150

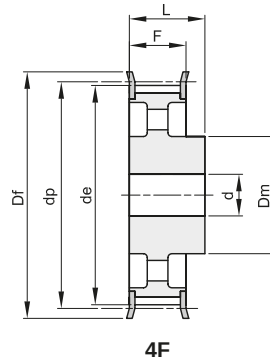
PASSO 1/2" (12,7 mm)

PER CINGHIE LARGHEZZA 1"1/2 (38,1 mm)

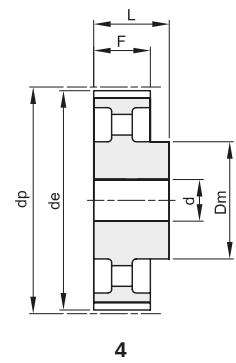
Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



2F



4F



4

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | F    | L  | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|------|----|----|---------------|-------|
| 14 H 150    | 15150014 | 2F   | St        | 14    | 56,59  | 55,22  | 63  | 40  | 46,0 | 58 | 18 | 309           | 0,81  |
| 15 H 150    | 15150015 | 2F   | St        | 15    | 60,64  | 59,27  | 66  | 45  | 46,0 | 58 | 18 | 310           | 0,97  |
| 16 H 150    | 15150016 | 2F   | St        | 16    | 64,68  | 63,31  | 71  | 45  | 46,0 | 58 | 18 | 311           | 1,11  |
| 17 H 150    | 15150017 | 2F   | St        | 17    | 68,72  | 67,35  | 75  | 45  | 46,0 | 58 | 18 | 312           | 1,25  |
| 18 H 150    | 15150018 | 2F   | St        | 18    | 72,77  | 71,39  | 79  | 55  | 46,0 | 58 | 18 | 313           | 1,48  |
| 19 H 150    | 15150019 | 2F   | St        | 19    | 76,81  | 75,44  | 83  | 60  | 46,0 | 58 | 18 | 314           | 1,68  |
| 20 H 150    | 15150020 | 2F   | St        | 20    | 80,85  | 79,48  | 87  | 62  | 46,0 | 58 | 18 | 315           | 1,88  |
| 21 H 150    | 15150021 | 2F   | St        | 21    | 84,89  | 83,52  | 91  | 65  | 46,0 | 58 | 18 | 316           | 2,08  |
| 22 H 150    | 15150022 | 2F   | St        | 22    | 88,94  | 87,56  | 93  | 68  | 46,0 | 58 | 18 | 317           | 2,30  |
| 23 H 150    | 15150023 | 2F   | St        | 23    | 92,98  | 91,61  | 97  | 72  | 46,0 | 58 | 18 | 318           | 2,54  |
| 24 H 150    | 15150024 | 2F   | St        | 24    | 97,03  | 95,65  | 103 | 72  | 46,0 | 58 | 18 | 320           | 2,75  |
| 25 H 150    | 15150025 | 2F   | St        | 25    | 101,06 | 99,69  | 106 | 72  | 46,0 | 58 | 18 | 321           | 2,97  |
| 26 H 150    | 15150026 | 2F   | St        | 26    | 105,11 | 103,73 | 111 | 80  | 46,0 | 58 | 18 | 322           | 3,29  |
| 27 H 150    | 15150027 | 2F   | St        | 27    | 109,15 | 107,78 | 115 | 80  | 46,0 | 58 | 18 | 323           | 3,52  |
| 28 H 150    | 15150028 | 2F   | St        | 28    | 113,19 | 111,82 | 119 | 80  | 46,0 | 58 | 18 | 325           | 3,78  |
| 29 H 150    | 15150029 | 2F   | St        | 29    | 117,23 | 115,86 | 123 | 80  | 46,0 | 58 | 18 | 326           | 4,03  |
| 30 H 150    | 15150030 | 2F   | St        | 30    | 121,29 | 119,90 | 127 | 80  | 46,0 | 58 | 18 | 327           | 4,29  |
| 32 H 150    | 15150032 | 2F   | St        | 32    | 129,36 | 127,99 | 135 | 80  | 46,0 | 58 | 18 | 328           | 4,86  |
| 33 H 150    | 15150033 | 2F   | St        | 33    | 133,40 | 132,03 | 140 | 80  | 46,0 | 58 | 18 | 330           | 5,15  |
| 34 H 150    | 15150034 | 2F   | St        | 34    | 137,45 | 136,07 | 143 | 80  | 46,0 | 58 | 18 | 331           | 5,46  |
| 35 H 150    | 15150035 | 2F   | St        | 35    | 141,49 | 140,12 | 148 | 80  | 46,0 | 58 | 18 | 333           | 5,78  |
| 36 H 150    | 15150036 | 2F   | St        | 36    | 145,53 | 144,16 | 152 | 80  | 46,0 | 58 | 18 | 334           | 6,09  |
| 38 H 150    | 15150038 | 2F   | St        | 38    | 153,62 | 152,24 | 158 | 80  | 46,0 | 58 | 18 | 335           | 6,74  |
| 40 H 150    | 15150040 | 2F   | St        | 40    | 161,70 | 160,33 | 168 | 80  | 46,0 | 58 | 18 | 338           | 7,46  |
| 44 H 150    | 15150044 | 4F   | GG        | 44    | 177,87 | 176,50 | 184 | 80  | 46,0 | 58 | 18 | 339           | 4,29  |
| 45 H 150    | 15150045 | 4F   | GG        | 45    | 181,91 | 180,54 | 192 | 80  | 46,0 | 58 | 18 | 340           | 4,44  |
| 48 H 150    | 15150048 | 4F   | GG        | 48    | 194,04 | 192,67 | 200 | 90  | 46,0 | 65 | 18 | 342           | 5,41  |
| 50 H 150    | 15150050 | 4    | GG        | 50    | 202,13 | 200,75 |     | 90  | 46,0 | 65 | 18 |               | 5,59  |
| 52 H 150    | 15150052 | 4    | GG        | 52    | 210,21 | 208,84 |     | 90  | 46,0 | 65 | 18 |               | 5,79  |
| 58 H 150    | 15150058 | 4    | GG        | 58    | 234,47 | 233,09 |     | 90  | 46,0 | 65 | 18 |               | 6,15  |
| 60 H 150    | 15150060 | 4    | GG        | 60    | 242,55 | 241,18 |     | 100 | 46,0 | 65 | 18 |               | 7,08  |
| 70 H 150    | 15150070 | 4    | GG        | 70    | 282,98 | 281,61 |     | 100 | 46,0 | 65 | 24 |               | 7,77  |
| 72 H 150    | 15150072 | 4    | GG        | 72    | 291,06 | 289,69 |     | 120 | 46,0 | 65 | 24 |               | 9,70  |
| 84 H 150    | 15150084 | 4    | GG        | 84    | 339,57 | 338,20 |     | 120 | 46,0 | 65 | 24 |               | 10,99 |
| 96 H 150    | 15150096 | 4    | GG        | 96    | 388,08 | 386,71 |     | 120 | 46,0 | 65 | 24 |               | 12,24 |
| 120 H 150   | 15150120 | 4    | GG        | 120   | 485,10 | 483,73 |     | 120 | 46,0 | 65 | 24 |               | 16,17 |



# PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294

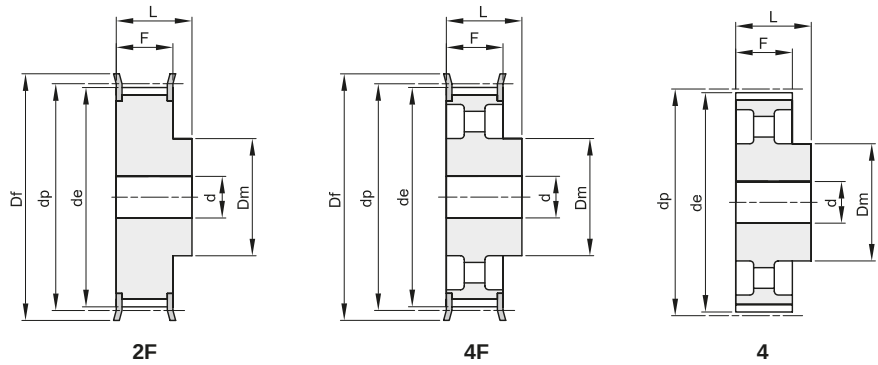
## TIMING BELT PULLEYS - ISO 5294

### H 200

PASSO 1/2" (12,7 mm)

PER CINGHIE LARGHEZZA 2" (50,8 mm)

Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | F    | L  | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|------|----|----|---------------|-------|
| 14 H 200    | 15200014 | 2F   | St        | 14    | 56,59  | 55,22  | 63  | 40  | 58,7 | 70 | 18 | 309           | 1,10  |
| 15 H 200    | 15200015 | 2F   | St        | 15    | 60,64  | 59,27  | 66  | 45  | 58,7 | 70 | 18 | 310           | 1,33  |
| 16 H 200    | 15200016 | 2F   | St        | 16    | 64,68  | 63,31  | 71  | 45  | 58,7 | 70 | 18 | 311           | 1,54  |
| 17 H 200    | 15200017 | 2F   | St        | 17    | 68,72  | 67,35  | 75  | 45  | 58,7 | 70 | 18 | 312           | 1,69  |
| 18 H 200    | 15200018 | 2F   | St        | 18    | 72,77  | 71,39  | 79  | 55  | 58,7 | 70 | 18 | 313           | 1,95  |
| 19 H 200    | 15200019 | 2F   | St        | 19    | 76,81  | 75,44  | 83  | 60  | 58,7 | 70 | 18 | 314           | 2,20  |
| 20 H 200    | 15200020 | 2F   | St        | 20    | 80,85  | 79,48  | 87  | 62  | 58,7 | 70 | 18 | 315           | 2,44  |
| 21 H 200    | 15200021 | 2F   | St        | 21    | 84,89  | 83,52  | 91  | 65  | 58,7 | 70 | 18 | 316           | 2,70  |
| 22 H 200    | 15200022 | 2F   | St        | 22    | 88,94  | 87,56  | 93  | 68  | 58,7 | 70 | 18 | 317           | 2,97  |
| 23 H 200    | 15200023 | 2F   | St        | 23    | 92,98  | 91,61  | 97  | 72  | 58,7 | 70 | 18 | 318           | 3,25  |
| 24 H 200    | 15200024 | 2F   | St        | 24    | 97,03  | 95,65  | 103 | 72  | 58,7 | 70 | 18 | 320           | 3,56  |
| 25 H 200    | 15200025 | 2F   | St        | 25    | 101,06 | 99,69  | 106 | 72  | 58,7 | 70 | 18 | 321           | 3,81  |
| 26 H 200    | 15200026 | 2F   | St        | 26    | 105,11 | 103,73 | 111 | 80  | 58,7 | 70 | 18 | 322           | 4,18  |
| 27 H 200    | 15200027 | 2F   | St        | 27    | 109,15 | 107,78 | 115 | 80  | 58,7 | 70 | 18 | 323           | 4,49  |
| 28 H 200    | 15200028 | 2F   | St        | 28    | 113,19 | 111,82 | 119 | 80  | 58,7 | 70 | 18 | 325           | 4,81  |
| 29 H 200    | 15200029 | 2F   | St        | 29    | 117,23 | 115,86 | 123 | 80  | 58,7 | 70 | 18 | 326           | 5,14  |
| 30 H 200    | 15200030 | 2F   | St        | 30    | 121,29 | 119,90 | 127 | 80  | 58,7 | 70 | 18 | 327           | 5,47  |
| 32 H 200    | 15200032 | 2F   | St        | 32    | 129,36 | 127,99 | 135 | 80  | 58,7 | 70 | 18 | 328           | 6,17  |
| 33 H 200    | 15200033 | 2F   | St        | 33    | 133,40 | 132,03 | 140 | 80  | 58,7 | 70 | 18 | 330           | 6,56  |
| 34 H 200    | 15200034 | 2F   | St        | 34    | 137,45 | 136,07 | 143 | 80  | 58,7 | 70 | 18 | 331           | 6,94  |
| 35 H 200    | 15200035 | 2F   | St        | 35    | 141,49 | 140,12 | 148 | 80  | 58,7 | 70 | 18 | 333           | 7,34  |
| 36 H 200    | 15200036 | 2F   | St        | 36    | 145,53 | 144,16 | 152 | 80  | 58,7 | 70 | 18 | 334           | 7,75  |
| 38 H 200    | 15200038 | 2F   | St        | 38    | 153,62 | 152,24 | 158 | 80  | 58,7 | 70 | 18 | 335           | 8,62  |
| 40 H 200    | 15200040 | 2F   | St        | 40    | 161,70 | 160,33 | 168 | 80  | 58,7 | 70 | 18 | 338           | 9,50  |
| 44 H 200    | 15200044 | 4F   | GG        | 44    | 177,87 | 176,50 | 184 | 80  | 58,7 | 70 | 18 | 339           | 5,14  |
| 45 H 200    | 15200045 | 4F   | GG        | 45    | 181,91 | 180,54 | 192 | 80  | 58,7 | 70 | 18 | 340           | 5,38  |
| 48 H 200    | 15200048 | 4F   | GG        | 48    | 194,04 | 192,67 | 200 | 90  | 58,7 | 75 | 24 | 342           | 6,29  |
| 50 H 200    | 15200050 | 4    | GG        | 50    | 202,13 | 200,75 |     | 90  | 58,7 | 75 | 24 |               | 6,68  |
| 52 H 200    | 15200052 | 4    | GG        | 52    | 210,21 | 208,84 |     | 90  | 58,7 | 75 | 24 |               | 6,81  |
| 58 H 200    | 15200058 | 4    | GG        | 58    | 234,47 | 233,09 |     | 90  | 58,7 | 75 | 24 |               | 7,26  |
| 60 H 200    | 15200060 | 4    | GG        | 60    | 242,55 | 241,18 |     | 100 | 58,7 | 75 | 24 |               | 8,25  |
| 70 H 200    | 15200070 | 4    | GG        | 70    | 282,98 | 281,61 |     | 100 | 58,7 | 75 | 28 |               | 9,20  |
| 72 H 200    | 15200072 | 4    | GG        | 72    | 291,06 | 289,69 |     | 120 | 58,7 | 75 | 28 |               | 11,09 |
| 84 H 200    | 15200084 | 4    | GG        | 84    | 339,57 | 338,20 |     | 120 | 58,7 | 75 | 28 |               | 12,63 |
| 96 H 200    | 15200096 | 4    | GG        | 96    | 388,08 | 386,71 |     | 120 | 58,7 | 75 | 28 |               | 14,51 |
| 120 H 200   | 15200120 | 4    | GG        | 120   | 485,10 | 483,73 |     | 120 | 58,7 | 75 | 28 |               | 19,15 |



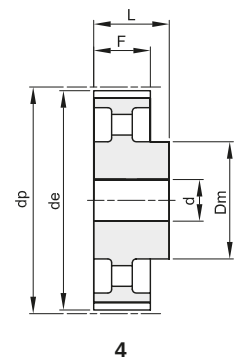
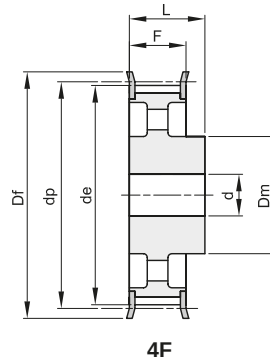
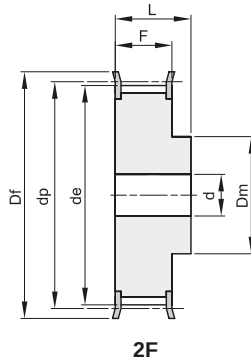
## PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294 TIMING BELT PULLEYS - ISO 5294

### H 300

PASSO 1/2" (12,7 mm)

PER CINGHIE LARGHEZZA 3" (76,2 mm)

Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



2F

4F

4

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | F    | L   | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|------|-----|----|---------------|-------|
| 14 H 300    | 15300014 | 2F   | St        | 14    | 56,59  | 55,22  | 63  | 40  | 85,7 | 100 | 18 | 309           | 1,64  |
| 15 H 300    | 15300015 | 2F   | St        | 15    | 60,64  | 59,27  | 66  | 45  | 85,7 | 100 | 18 | 310           | 1,91  |
| 16 H 300    | 15300016 | 2F   | St        | 16    | 64,68  | 63,31  | 71  | 45  | 85,7 | 100 | 18 | 311           | 2,16  |
| 17 H 300    | 15300017 | 2F   | St        | 17    | 68,72  | 67,35  | 75  | 45  | 85,7 | 100 | 18 | 312           | 2,43  |
| 18 H 300    | 15300018 | 2F   | St        | 18    | 72,77  | 71,39  | 79  | 55  | 85,7 | 100 | 18 | 313           | 2,80  |
| 19 H 300    | 15300019 | 2F   | St        | 19    | 76,81  | 75,44  | 83  | 60  | 85,7 | 100 | 18 | 314           | 3,16  |
| 20 H 300    | 15300020 | 2F   | St        | 20    | 80,85  | 79,48  | 87  | 62  | 85,7 | 100 | 18 | 315           | 3,50  |
| 21 H 300    | 15300021 | 2F   | St        | 21    | 84,89  | 83,52  | 91  | 65  | 85,7 | 100 | 18 | 316           | 3,87  |
| 22 H 300    | 15300022 | 2F   | St        | 22    | 88,94  | 87,56  | 93  | 68  | 85,7 | 100 | 18 | 317           | 4,26  |
| 23 H 300    | 15300023 | 2F   | St        | 23    | 92,98  | 91,61  | 97  | 72  | 85,7 | 100 | 18 | 318           | 4,68  |
| 24 H 300    | 15300024 | 2F   | St        | 24    | 97,03  | 95,65  | 103 | 72  | 85,7 | 100 | 18 | 320           | 5,08  |
| 25 H 300    | 15300025 | 2F   | St        | 25    | 101,06 | 99,69  | 106 | 72  | 85,7 | 100 | 18 | 321           | 5,45  |
| 26 H 300    | 15300026 | 2F   | St        | 26    | 105,11 | 103,73 | 111 | 80  | 85,7 | 100 | 18 | 322           | 6,01  |
| 27 H 300    | 15300027 | 2F   | St        | 27    | 109,15 | 107,78 | 115 | 80  | 85,7 | 100 | 18 | 323           | 6,45  |
| 28 H 300    | 15300028 | 2F   | St        | 28    | 113,19 | 111,82 | 119 | 80  | 85,7 | 100 | 18 | 325           | 6,91  |
| 30 H 300    | 15300030 | 2F   | St        | 30    | 121,29 | 119,90 | 127 | 80  | 85,7 | 100 | 18 | 327           | 7,90  |
| 32 H 300    | 15300032 | 2F   | St        | 32    | 129,36 | 127,99 | 135 | 80  | 85,7 | 100 | 18 | 328           | 8,92  |
| 33 H 300    | 15300033 | 2F   | St        | 33    | 133,40 | 132,03 | 140 | 80  | 85,7 | 100 | 18 | 330           | 9,46  |
| 34 H 300    | 15300034 | 2F   | St        | 34    | 137,45 | 136,07 | 143 | 80  | 85,7 | 100 | 18 | 331           | 10,04 |
| 35 H 300    | 15300035 | 2F   | St        | 35    | 141,49 | 140,12 | 148 | 80  | 85,7 | 100 | 18 | 333           | 10,62 |
| 36 H 300    | 15300036 | 2F   | St        | 36    | 145,53 | 144,16 | 152 | 80  | 85,7 | 100 | 18 | 334           | 11,24 |
| 38 H 300    | 15300038 | 2F   | St        | 38    | 153,62 | 152,24 | 158 | 80  | 85,7 | 100 | 18 | 335           | 12,44 |
| 40 H 300    | 15300040 | 2F   | St        | 40    | 161,70 | 160,33 | 168 | 80  | 85,7 | 100 | 18 | 338           | 13,80 |
| 44 H 300    | 15300044 | 4F   | GG        | 44    | 177,87 | 176,50 | 184 | 80  | 85,7 | 100 | 24 | 339           | 7,22  |
| 48 H 300    | 15300048 | 4F   | GG        | 48    | 194,04 | 192,67 | 200 | 90  | 85,7 | 100 | 24 | 342           | 8,60  |
| 50 H 300    | 15300050 | 4    | GG        | 50    | 202,13 | 200,75 |     | 90  | 85,7 | 100 | 24 |               | 8,99  |
| 58 H 300    | 15300058 | 4    | GG        | 58    | 234,47 | 233,09 |     | 90  | 85,7 | 100 | 24 |               | 10,04 |
| 60 H 300    | 15300060 | 4    | GG        | 60    | 242,55 | 241,18 |     | 100 | 85,7 | 100 | 24 |               | 11,18 |
| 72 H 300    | 15300072 | 4    | GG        | 72    | 291,06 | 289,69 |     | 120 | 85,7 | 100 | 28 |               | 15,07 |
| 84 H 300    | 15300084 | 4    | GG        | 84    | 339,57 | 338,20 |     | 120 | 85,7 | 100 | 28 |               | 16,97 |
| 96 H 300    | 15300096 | 4    | GG        | 96    | 388,08 | 386,71 |     | 120 | 85,7 | 100 | 28 |               | 19,86 |
| 120 H 300   | 15300120 | 4    | GG        | 120   | 485,10 | 483,73 |     | 120 | 85,7 | 100 | 28 |               | 25,91 |



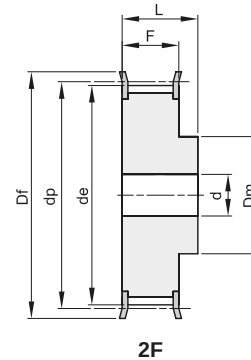
## PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294

### TIMING BELT PULLEYS - ISO 5294

#### XH 200

PASSO 7/8" (22,22 mm)

PER CINGHIE LARGHEZZA 2" (50,8 mm)



Materiale: Acciaio (St)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | F  | L  | d  | n° flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|----|----|----|------------|-------|
| 18 XH 200   | 16200018 | 2F   | St        | 18    | 127,34 | 124,55 | 138 | 100 | 65 | 80 | 24 | 401        | 6,00  |
| 19 XH 200   | 16200019 | 2F   | St        | 19    | 134,41 | 131,62 | 146 | 100 | 65 | 80 | 24 | 402        | 6,60  |
| 20 XH 200   | 16200020 | 2F   | St        | 20    | 141,49 | 138,69 | 154 | 100 | 65 | 80 | 24 | 403        | 7,30  |
| 21 XH 200   | 16200021 | 2F   | St        | 21    | 148,56 | 145,77 | 160 | 110 | 65 | 80 | 24 | 404        | 8,73  |
| 22 XH 200   | 16200022 | 2F   | St        | 22    | 155,64 | 152,84 | 168 | 110 | 65 | 80 | 24 | 405        | 9,55  |
| 24 XH 200   | 16200024 | 2F   | St        | 24    | 169,79 | 166,99 | 183 | 120 | 65 | 80 | 24 | 406        | 11,47 |
| 25 XH 200   | 16200025 | 2F   | St        | 25    | 176,86 | 174,07 | 188 | 120 | 65 | 80 | 24 | 407        | 12,46 |
| 26 XH 200   | 16200026 | 2F   | St        | 26    | 183,93 | 181,14 | 198 | 120 | 65 | 80 | 24 | 409        | 13,47 |
| 27 XH 200   | 16200027 | 2F   | St        | 27    | 191,01 | 188,22 | 200 | 120 | 65 | 80 | 24 | 410        | 14,42 |
| 28 XH 200   | 16200028 | 2F   | St        | 28    | 198,09 | 195,29 | 211 | 120 | 65 | 80 | 24 | 411        | 15,44 |
| 30 XH 200   | 16200030 | 2F   | St        | 30    | 212,23 | 209,44 | 226 | 120 | 65 | 80 | 24 | 412        | 17,69 |
| 32 XH 200   | 16200032 | 2F   | St        | 32    | 226,38 | 223,59 | 240 | 120 | 65 | 80 | 24 | 414        | 19,95 |
| 34 XH 200   | 16200034 | 2F   | St        | 34    | 240,53 | 237,74 | 256 | 120 | 65 | 80 | 24 | 415        | 22,75 |



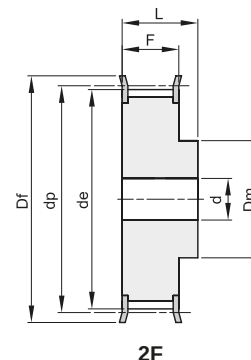
## PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294

### TIMING BELT PULLEYS - ISO 5294

#### XH 300

PASSO 7/8" (22,22 mm)

PER CINGHIE LARGHEZZA 3" (76,2 mm)



Materiale: Acciaio (St)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | F  | L   | d  | n° flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|----|-----|----|------------|-------|
| 18 XH 300   | 16300018 | 2F   | St        | 18    | 127,34 | 124,55 | 138 | 100 | 92 | 110 | 28 | 401        | 8,90  |
| 19 XH 300   | 16300019 | 2F   | St        | 19    | 134,41 | 131,62 | 146 | 100 | 92 | 110 | 28 | 402        | 9,20  |
| 20 XH 300   | 16300020 | 2F   | St        | 20    | 141,49 | 138,69 | 154 | 100 | 92 | 110 | 28 | 403        | 10,61 |
| 21 XH 300   | 16300021 | 2F   | St        | 21    | 148,56 | 145,77 | 160 | 110 | 92 | 110 | 28 | 404        | 11,87 |
| 22 XH 300   | 16300022 | 2F   | St        | 22    | 155,64 | 152,84 | 168 | 110 | 92 | 110 | 28 | 405        | 13,08 |
| 24 XH 300   | 16300024 | 2F   | St        | 24    | 169,79 | 166,99 | 183 | 120 | 92 | 110 | 28 | 406        | 15,77 |
| 25 XH 300   | 16300025 | 2F   | St        | 25    | 176,86 | 174,07 | 188 | 120 | 92 | 110 | 28 | 407        | 17,13 |
| 26 XH 300   | 16300026 | 2F   | St        | 26    | 183,93 | 181,14 | 198 | 120 | 92 | 110 | 28 | 409        | 18,55 |
| 27 XH 300   | 16300027 | 2F   | St        | 27    | 191,01 | 188,22 | 200 | 120 | 92 | 110 | 28 | 410        | 19,90 |
| 28 XH 300   | 16300028 | 2F   | St        | 28    | 198,09 | 195,29 | 211 | 150 | 92 | 110 | 28 | 411        | 22,27 |
| 30 XH 300   | 16300030 | 2F   | St        | 30    | 212,23 | 209,44 | 226 | 150 | 92 | 110 | 28 | 412        | 25,39 |
| 32 XH 300   | 16300032 | 2F   | St        | 32    | 226,38 | 223,59 | 240 | 150 | 92 | 110 | 28 | 414        | 28,73 |
| 34 XH 300   | 16300034 | 2F   | St        | 34    | 240,53 | 237,74 | 256 | 150 | 92 | 110 | 28 | 415        | 34,20 |



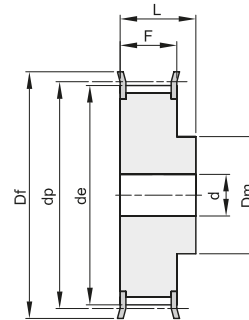
# PULEGGE DENTATE PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS - ISO 5294

### XH 400

PASSO 7/8" (22,22 mm)

PER CINGHIE LARGHEZZA 4" (101,6 mm)



2F

Materiale: Acciaio (St)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | F   | L   | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|-----|----|---------------|-------|
| 18 XH 400   | 16400018 | 2F   | St        | 18    | 127,34 | 124,55 | 138 | 100 | 119 | 132 | 32 | 401           | 9,60  |
| 19 XH 400   | 16400019 | 2F   | St        | 19    | 134,41 | 131,62 | 146 | 100 | 119 | 132 | 32 | 402           | 10,80 |
| 20 XH 400   | 16400020 | 2F   | St        | 20    | 141,49 | 138,69 | 154 | 100 | 119 | 132 | 32 | 403           | 12,87 |
| 21 XH 400   | 16400021 | 2F   | St        | 21    | 148,56 | 145,77 | 160 | 110 | 119 | 132 | 32 | 404           | 14,42 |
| 22 XH 400   | 16400022 | 2F   | St        | 22    | 155,64 | 152,84 | 168 | 110 | 119 | 132 | 32 | 405           | 15,44 |
| 24 XH 400   | 16400024 | 2F   | St        | 24    | 169,79 | 166,99 | 183 | 120 | 119 | 132 | 32 | 406           | 19,22 |
| 25 XH 400   | 16400025 | 2F   | St        | 25    | 176,86 | 174,07 | 188 | 120 | 119 | 132 | 32 | 407           | 21,05 |
| 26 XH 400   | 16400026 | 2F   | St        | 26    | 183,93 | 181,14 | 198 | 120 | 119 | 132 | 32 | 409           | 22,80 |
| 27 XH 400   | 16400027 | 2F   | St        | 27    | 191,01 | 188,22 | 200 | 120 | 119 | 132 | 32 | 410           | 24,66 |
| 28 XH 400   | 16400028 | 2F   | St        | 28    | 198,09 | 195,29 | 211 | 150 | 119 | 132 | 32 | 411           | 27,23 |
| 30 XH 400   | 16400030 | 2F   | St        | 30    | 212,23 | 209,44 | 226 | 150 | 119 | 132 | 32 | 412           | 31,30 |
| 32 XH 400   | 16400032 | 2F   | St        | 32    | 226,38 | 223,59 | 240 | 150 | 119 | 132 | 32 | 414           | 35,20 |
| 34 XH 400   | 16400034 | 2F   | St        | 34    | 240,53 | 237,74 | 256 | 150 | 119 | 132 | 32 | 415           | 40,00 |



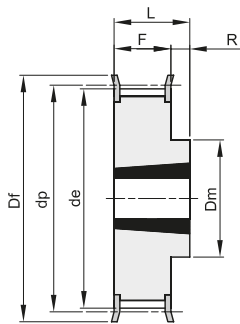
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS FOR TAPER BUSHES - ISO 5294

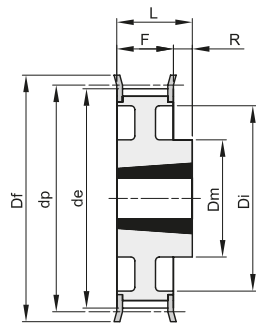
### L 050

PASSO 3/8" (9,525 mm)

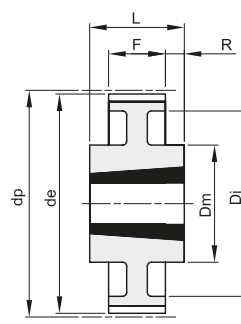
PER CINGHIE LARGHEZZA 1/2" (12,7 mm)



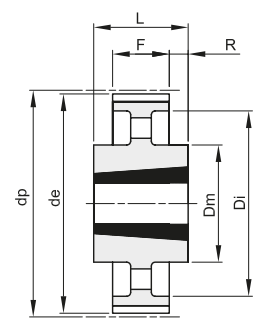
10F



11F



13



14

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F    | L    | R   | n° flangia | Kg.  |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|------|------|-----|------------|------|
| TL 18 L 050 | 21050018 | 10F  | St        | 18    | 1108    | 28       | 54,57  | 53,81  | 60  | 45  |     | 19,0 | 22,0 | 3   | 308        | 0,20 |
| TL 19 L 050 | 21050019 | 10F  | St        | 19    | 1108    | 28       | 57,61  | 56,84  | 63  | 45  |     | 19,0 | 22,0 | 3   | 309        | 0,23 |
| TL 20 L 050 | 21050020 | 10F  | St        | 20    | 1108    | 28       | 60,64  | 59,88  | 66  | 48  |     | 19,0 | 22,0 | 3   | 310        | 0,27 |
| TL 21 L 050 | 21050021 | 10F  | St        | 21    | 1108    | 28       | 63,67  | 62,91  | 71  | 48  |     | 19,0 | 22,0 | 3   | 311        | 0,30 |
| TL 22 L 050 | 21050022 | 10F  | St        | 22    | 1108    | 28       | 66,70  | 65,94  | 75  | 51  |     | 19,0 | 22,0 | 3   | 312        | 0,34 |
| TL 23 L 050 | 21050023 | 10F  | St        | 23    | 1108    | 28       | 69,73  | 68,97  | 79  | 54  |     | 19,0 | 22,0 | 3   | 313        | 0,40 |
| TL 24 L 050 | 21050024 | 10F  | St        | 24    | 1108    | 28       | 72,77  | 72,00  | 79  | 54  |     | 19,0 | 22,0 | 3   | 313        | 0,45 |
| TL 25 L 050 | 21050025 | 10F  | St        | 25    | 1108    | 28       | 75,80  | 75,04  | 83  | 56  |     | 19,0 | 22,0 | 3   | 314        | 0,50 |
| TL 26 L 050 | 21050026 | 10F  | St        | 26    | 1108    | 28       | 78,83  | 78,07  | 87  | 60  |     | 19,0 | 22,0 | 3   | 315        | 0,55 |
| TL 27 L 050 | 21050027 | 10F  | St        | 27    | 1108    | 28       | 81,86  | 81,10  | 87  | 62  |     | 19,0 | 22,0 | 3   | 315        | 0,60 |
| TL 28 L 050 | 21050028 | 10F  | St        | 28    | 1108    | 28       | 84,89  | 84,13  | 91  | 65  |     | 19,0 | 22,0 | 3   | 316        | 0,65 |
| TL 30 L 050 | 21050030 | 10F  | St        | 30    | 1108    | 28       | 90,96  | 90,20  | 97  | 70  |     | 19,0 | 22,0 | 3   | 318        | 0,80 |
| TL 32 L 050 | 21050032 | 10F  | St        | 32    | 1108    | 28       | 97,02  | 96,26  | 103 | 74  |     | 19,0 | 22,0 | 3   | 320        | 0,98 |
| TL 36 L 050 | 21050036 | 10F  | St        | 36    | 1108    | 28       | 109,15 | 108,39 | 115 | 85  |     | 19,0 | 22,0 | 3   | 323        | 1,20 |
| TL 40 L 050 | 21050040 | 10F  | St        | 40    | 1610    | 42       | 121,28 | 120,51 | 127 | 97  |     | 19,0 | 25,0 | 6   | 327        | 1,40 |
| TL 48 L 050 | 21050048 | 11F  | St        | 48    | 1610    | 42       | 145,53 | 144,77 | 152 | 88  | 120 | 19,0 | 25,0 | 6   | 334        | 2,30 |
| TL 60 L 050 | 21050060 | 13   | St        | 60    | 1610    | 42       | 181,91 | 181,15 |     | 92  | 166 | 19,0 | 25,0 | 3   |            | 2,20 |
| TL 72 L 050 | 21050072 | 14   | GG        | 72    | 1610    | 42       | 218,30 | 217,53 |     | 92  | 202 | 19,0 | 25,0 | 3   |            | 2,10 |
| TL 84 L 050 | 21050084 | 14   | GG        | 84    | 1610    | 42       | 254,68 | 253,90 |     | 92  | 236 | 19,0 | 25,0 | 3   |            | 2,46 |
| TL 96 L 050 | 21050096 | 14   | GG        | 96    | 2012    | 50       | 291,06 | 290,30 |     | 106 | 270 | 19,0 | 32,0 | 6,5 |            | 3,36 |
| TL120 L 050 | 21050120 | 14   | GG        | 120   | 2012    | 50       | 363,83 | 363,07 |     | 106 | 343 | 19,0 | 32,0 | 6,5 |            | 4,44 |



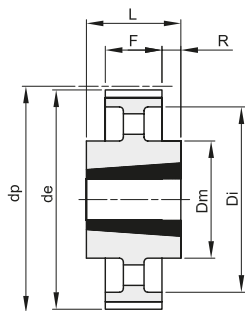
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS FOR TAPER BUSHES - ISO 5294

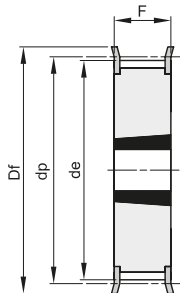
### L 075

PASSO 3/8" (9,525 mm)

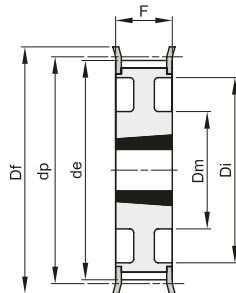
PER CINGHIE LARGHEZZA 3/4" (19,05 mm)



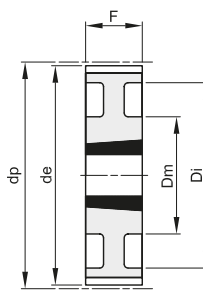
14



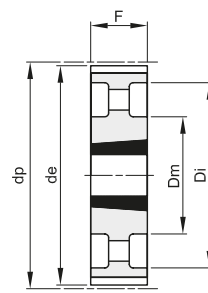
15F



21F



21



22

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F    | L    | R   | n° flangia | Kg.  |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|------|------|-----|------------|------|
| TL 18 L 075 | 21075018 | 15F  | St        | 18    | 1108    | 28       | 54,57  | 53,81  | 60  |     |     | 25,0 | 25,0 |     | 308        | 0,25 |
| TL 19 L 075 | 21075019 | 15F  | St        | 19    | 1108    | 28       | 57,61  | 56,84  | 63  |     |     | 25,0 | 25,0 |     | 309        | 0,32 |
| TL 20 L 075 | 21075020 | 15F  | St        | 20    | 1108    | 28       | 60,64  | 59,88  | 66  |     |     | 25,0 | 25,0 |     | 310        | 0,35 |
| TL 21 L 075 | 21075021 | 15F  | St        | 21    | 1108    | 28       | 63,67  | 62,91  | 71  |     |     | 25,0 | 25,0 |     | 311        | 0,40 |
| TL 22 L 075 | 21075022 | 15F  | St        | 22    | 1108    | 28       | 66,70  | 65,94  | 75  |     |     | 25,0 | 25,0 |     | 312        | 0,44 |
| TL 23 L 075 | 21075023 | 15F  | St        | 23    | 1108    | 28       | 69,73  | 68,97  | 79  |     |     | 25,0 | 25,0 |     | 313        | 0,48 |
| TL 24 L 075 | 21075024 | 15F  | St        | 24    | 1108    | 28       | 72,77  | 72,00  | 79  |     |     | 25,0 | 25,0 |     | 313        | 0,55 |
| TL 25 L 075 | 21075025 | 15F  | St        | 25    | 1108    | 28       | 75,80  | 75,04  | 83  |     |     | 25,0 | 25,0 |     | 314        | 0,63 |
| TL 26 L 075 | 21075026 | 15F  | St        | 26    | 1108    | 28       | 78,83  | 78,07  | 87  |     |     | 25,0 | 25,0 |     | 315        | 0,66 |
| TL 27 L 075 | 21075027 | 15F  | St        | 27    | 1108    | 28       | 81,86  | 81,10  | 87  |     |     | 25,0 | 25,0 |     | 315        | 0,70 |
| TL 28 L 075 | 21075028 | 15F  | St        | 28    | 1108    | 28       | 84,89  | 84,13  | 91  |     |     | 25,0 | 25,0 |     | 316        | 0,72 |
| TL 30 L 075 | 21075030 | 15F  | St        | 30    | 1108    | 28       | 90,96  | 90,20  | 97  |     |     | 25,0 | 25,0 |     | 318        | 0,93 |
| TL 32 L 075 | 21075032 | 15F  | St        | 32    | 1108    | 28       | 97,02  | 96,26  | 103 |     |     | 25,0 | 25,0 |     | 320        | 1,10 |
| TL 36 L 075 | 21075036 | 15F  | St        | 36    | 1610    | 42       | 109,15 | 108,39 | 115 |     |     | 25,0 | 25,0 |     | 323        | 1,20 |
| TL 40 L 075 | 21075040 | 15F  | St        | 40    | 1610    | 42       | 121,28 | 120,51 | 127 |     |     | 25,0 | 25,0 |     | 327        | 1,70 |
| TL 48 L 075 | 21075048 | 21F  | St        | 48    | 1610    | 42       | 145,53 | 144,77 | 152 | 92  | 120 | 25,0 | 25,0 |     | 334        | 2,60 |
| TL 60 L 075 | 21075060 | 21   | St        | 60    | 1610    | 42       | 181,91 | 181,15 |     | 92  | 166 | 25,0 | 25,0 |     |            | 3,00 |
| TL 72 L 075 | 21075072 | 22   | GG        | 72    | 1610    | 42       | 218,30 | 217,53 |     | 92  | 202 | 25,0 | 25,0 |     |            | 2,33 |
| TL 84 L 075 | 21075084 | 14   | GG        | 84    | 2012    | 50       | 254,68 | 253,90 |     | 106 | 236 | 25,0 | 32,0 | 3,5 |            | 3,55 |
| TL 96 L 075 | 21075096 | 14   | GG        | 96    | 2012    | 50       | 291,06 | 290,30 |     | 106 | 270 | 25,0 | 32,0 | 3,5 |            | 3,95 |
| TL120 L 075 | 21075120 | 14   | GG        | 120   | 2012    | 50       | 363,83 | 363,07 |     | 106 | 343 | 25,0 | 32,0 | 3,5 |            | 5,61 |



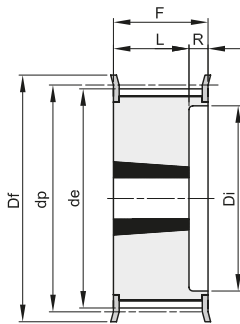
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS FOR TAPER BUSHES - ISO 5294

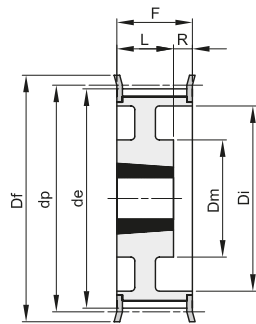
### L 100

PASSO 3/8" (9,525 mm)

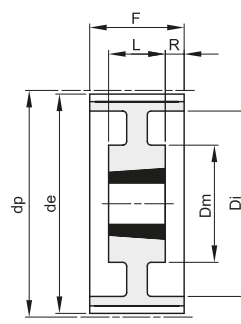
PER CINGHIE LARGHEZZA 1" (25,4 mm)



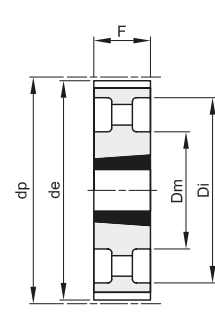
16F



17F



19



22

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F    | L    | R    | n° flangia | Kg.  |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|------|------|------|------------|------|
| TL 18 L 100 | 21100018 | 16F  | St        | 18    | 1108    | 28       | 54,57  | 53,81  | 60  |     | 38  | 31,0 | 22,0 | 9,0  | 308        | 0,20 |
| TL 19 L 100 | 21100019 | 16F  | St        | 19    | 1108    | 28       | 57,61  | 56,84  | 63  |     | 38  | 31,0 | 22,0 | 9,0  | 309        | 0,32 |
| TL 20 L 100 | 21100020 | 16F  | St        | 20    | 1108    | 28       | 60,64  | 59,88  | 66  |     | 45  | 31,0 | 22,0 | 9,0  | 310        | 0,41 |
| TL 21 L 100 | 21100021 | 16F  | St        | 21    | 1108    | 28       | 63,67  | 62,91  | 71  |     | 45  | 31,0 | 22,0 | 9,0  | 311        | 0,45 |
| TL 22 L 100 | 21100022 | 16F  | St        | 22    | 1108    | 28       | 66,70  | 65,94  | 75  |     | 48  | 31,0 | 22,0 | 9,0  | 312        | 0,47 |
| TL 23 L 100 | 21100023 | 16F  | St        | 23    | 1108    | 28       | 69,73  | 68,97  | 79  |     | 52  | 32,0 | 22,0 | 10,0 | 313        | 0,50 |
| TL 24 L 100 | 21100024 | 16F  | St        | 24    | 1108    | 28       | 72,77  | 72,00  | 79  |     | 52  | 32,0 | 22,0 | 10,0 | 313        | 0,64 |
| TL 25 L 100 | 21100025 | 16F  | St        | 25    | 1108    | 28       | 75,80  | 75,04  | 83  |     | 54  | 32,0 | 22,0 | 10,0 | 314        | 0,68 |
| TL 26 L 100 | 21100026 | 16F  | St        | 26    | 1108    | 28       | 78,83  | 78,07  | 87  |     | 60  | 32,0 | 22,0 | 10,0 | 315        | 0,70 |
| TL 27 L 100 | 21100027 | 16F  | St        | 27    | 1108    | 28       | 81,86  | 81,10  | 87  |     | 60  | 32,0 | 22,0 | 10,0 | 315        | 0,83 |
| TL 28 L 100 | 21100028 | 16F  | St        | 28    | 1108    | 28       | 84,89  | 84,13  | 91  |     | 65  | 32,0 | 22,0 | 10,0 | 316        | 0,85 |
| TL 30 L 100 | 21100030 | 16F  | St        | 30    | 1210    | 32       | 90,96  | 90,20  | 97  |     | 71  | 32,0 | 25,0 | 7,0  | 318        | 0,90 |
| TL 32 L 100 | 21100032 | 16F  | St        | 32    | 1210    | 32       | 97,02  | 96,26  | 103 |     | 75  | 32,0 | 25,0 | 7,0  | 320        | 1,05 |
| TL 36 L 100 | 21100036 | 16F  | St        | 36    | 1610    | 42       | 109,15 | 108,39 | 115 |     | 86  | 32,0 | 25,0 | 7,0  | 323        | 1,40 |
| TL 40 L 100 | 21100040 | 16F  | St        | 40    | 1610    | 42       | 121,28 | 120,51 | 127 |     | 96  | 32,0 | 25,0 | 7,0  | 327        | 1,65 |
| TL 48 L 100 | 21100048 | 17F  | St        | 48    | 1610    | 42       | 145,53 | 144,77 | 152 | 92  | 120 | 32,0 | 25,0 | 7,0  | 334        | 2,80 |
| TL 60 L 100 | 21100060 | 19   | St        | 60    | 1610    | 42       | 181,91 | 181,15 |     | 92  | 166 | 32,0 | 25,0 | 3,5  |            | 2,70 |
| TL 72 L 100 | 21100072 | 22   | GG        | 72    | 2012    | 50       | 218,30 | 217,53 |     | 106 | 202 | 32,0 | 32,0 |      |            | 2,96 |
| TL 84 L 100 | 21100084 | 22   | GG        | 84    | 2012    | 50       | 254,68 | 253,90 |     | 106 | 236 | 32,0 | 32,0 |      |            | 3,87 |
| TL 96 L 100 | 21100096 | 22   | GG        | 96    | 2012    | 50       | 291,06 | 290,30 |     | 106 | 270 | 32,0 | 32,0 |      |            | 4,64 |
| TL120 L 100 | 21100120 | 22   | GG        | 120   | 2012    | 50       | 363,83 | 363,07 |     | 106 | 343 | 32,0 | 32,0 |      |            | 6,37 |



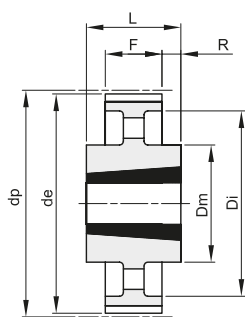
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS FOR TAPER BUSHES - ISO 5294

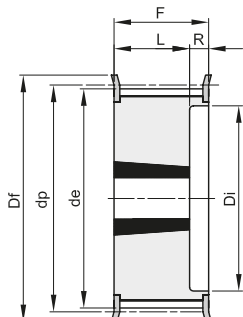
### H 100

PASSO 1/2" (12,7 mm)

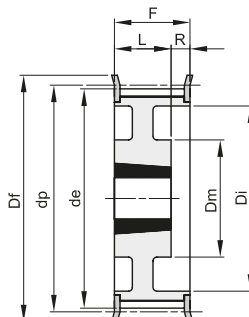
PER CINGHIE LARGHEZZA 1" (25,4 mm)



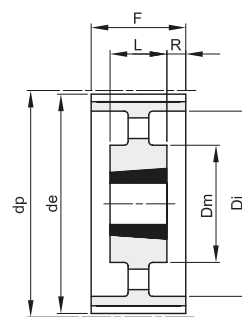
14



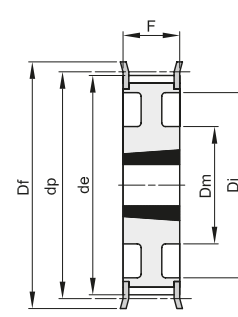
16F



17F



20



21F

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di   | F    | L    | R   | n° flangia | Kg.   |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|------|------|------|-----|------------|-------|
| TL 16 H 100 | 22100016 | 16F  | St        | 16    | 1108    | 28       | 64,68  | 63,31  | 71  |     | 45   | 31,0 | 22,0 | 9,0 | 311        | 0,42  |
| TL 18 H 100 | 22100018 | 16F  | St        | 18    | 1210    | 32       | 72,77  | 71,39  | 79  |     | 52   | 31,0 | 25,0 | 6,0 | 313        | 0,49  |
| TL 19 H 100 | 22100019 | 16F  | St        | 19    | 1210    | 32       | 76,81  | 75,44  | 83  |     | 56   | 31,0 | 25,0 | 6,0 | 314        | 0,62  |
| TL 20 H 100 | 22100020 | 16F  | St        | 20    | 1210    | 32       | 80,85  | 79,48  | 87  |     | 60   | 31,0 | 25,0 | 6,0 | 315        | 0,73  |
| TL 21 H 100 | 22100021 | 16F  | St        | 21    | 1210    | 32       | 84,89  | 83,52  | 91  |     | 64   | 32,0 | 25,0 | 7,0 | 316        | 0,80  |
| TL 22 H 100 | 22100022 | 16F  | St        | 22    | 1210    | 32       | 88,94  | 87,56  | 93  |     | 67   | 32,0 | 25,0 | 7,0 | 317        | 0,94  |
| TL 23 H 100 | 22100023 | 16F  | St        | 23    | 1610    | 42       | 92,98  | 91,61  | 97  |     | 70   | 32,0 | 25,0 | 7,0 | 318        | 0,97  |
| TL 24 H 100 | 22100024 | 16F  | St        | 24    | 1610    | 42       | 97,02  | 95,65  | 103 |     | 73,5 | 32,0 | 25,0 | 7,0 | 320        | 1,05  |
| TL 25 H 100 | 22100025 | 16F  | St        | 25    | 1610    | 42       | 101,06 | 99,69  | 106 |     | 77   | 32,0 | 25,0 | 7,0 | 321        | 1,10  |
| TL 26 H 100 | 22100026 | 16F  | St        | 26    | 1610    | 42       | 105,11 | 103,73 | 111 |     | 82   | 32,0 | 25,0 | 7,0 | 322        | 1,20  |
| TL 27 H 100 | 22100027 | 16F  | St        | 27    | 1610    | 42       | 109,15 | 107,78 | 115 |     | 85   | 32,0 | 25,0 | 7,0 | 323        | 1,35  |
| TL 28 H 100 | 22100028 | 16F  | St        | 28    | 1610    | 42       | 113,19 | 111,82 | 119 |     | 90,5 | 32,0 | 25,0 | 7,0 | 325        | 1,50  |
| TL 30 H 100 | 22100030 | 16F  | St        | 30    | 1610    | 42       | 121,28 | 119,90 | 127 |     | 98   | 32,0 | 25,0 | 7,0 | 327        | 1,78  |
| TL 32 H 100 | 22100032 | 17F  | St        | 32    | 1610    | 42       | 129,36 | 127,99 | 135 | 90  | 106  | 32,0 | 25,0 | 7,0 | 328        | 2,05  |
| TL 36 H 100 | 22100036 | 17F  | St        | 36    | 1610    | 42       | 145,53 | 144,16 | 152 | 92  | 121  | 32,0 | 25,0 | 7,0 | 334        | 2,80  |
| TL 40 H 100 | 22100040 | 17F  | St        | 40    | 1610    | 42       | 161,70 | 160,33 | 168 | 92  | 138  | 32,0 | 25,0 | 7,0 | 338        | 3,65  |
| TL 44 H 100 | 22100044 | 21F  | St        | 44    | 2012    | 50       | 177,87 | 176,50 | 184 | 106 | 152  | 32,0 | 32,0 |     | 339        | 3,86  |
| TL 48 H 100 | 22100048 | 21F  | St        | 48    | 2012    | 50       | 194,04 | 192,67 | 200 | 106 | 169  | 32,0 | 32,0 |     | 342        | 4,20  |
| TL 60 H 100 | 22100060 | 20   | GG        | 60    | 2012    | 50       | 242,55 | 241,18 |     | 106 | 223  | 34,0 | 32,0 | 1,0 |            | 3,76  |
| TL 72 H 100 | 22100072 | 20   | GG        | 72    | 2012    | 50       | 291,06 | 289,69 |     | 106 | 270  | 34,0 | 32,0 | 1,0 |            | 4,88  |
| TL 84 H 100 | 22100084 | 20   | GG        | 84    | 2012    | 50       | 339,57 | 338,20 |     | 106 | 318  | 34,0 | 32,0 | 1,0 |            | 6,12  |
| TL 96 H 100 | 22100096 | 14   | GG        | 96    | 2517    | 60       | 388,08 | 386,71 |     | 119 | 366  | 34,0 | 45,0 | 5,5 |            | 7,95  |
| TL120 H 100 | 22100120 | 14   | GG        | 120   | 2517    | 60       | 485,10 | 483,73 |     | 119 | 462  | 34,0 | 45,0 | 5,5 |            | 10,05 |



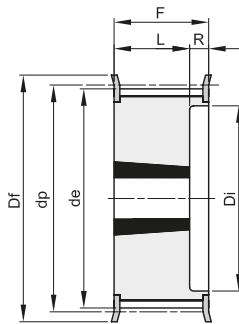
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS FOR TAPER BUSHES - ISO 5294

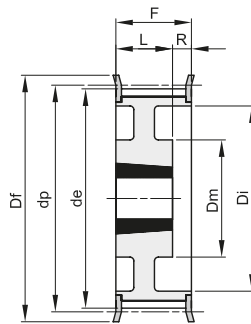
### H 150

PASSO 1/2" (12,7 mm)

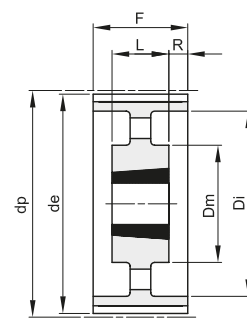
PER CINGHIE LARGHEZZA 1 1/2 (38,1 mm)



16F



17F



20

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di   | F    | L    | R    | n° flangia | Kg.   |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|------|------|------|------|------------|-------|
| TL 18 H 150 | 22150018 | 16F  | St        | 18    | 1210    | 32       | 72,77  | 71,39  | 79  |     | 52   | 45,0 | 25,0 | 20,0 | 313        | 0,60  |
| TL 19 H 150 | 22150019 | 16F  | St        | 19    | 1210    | 32       | 76,81  | 75,44  | 83  |     | 56   | 45,0 | 25,0 | 20,0 | 314        | 0,72  |
| TL 20 H 150 | 22150020 | 16F  | St        | 20    | 1210    | 32       | 80,85  | 79,48  | 87  |     | 60   | 45,0 | 25,0 | 20,0 | 315        | 0,83  |
| TL 21 H 150 | 22150021 | 16F  | St        | 21    | 1210    | 32       | 84,89  | 83,52  | 91  |     | 64   | 45,0 | 25,0 | 20,0 | 316        | 1,00  |
| TL 22 H 150 | 22150022 | 16F  | St        | 22    | 1210    | 32       | 88,94  | 87,56  | 93  |     | 67   | 45,0 | 25,0 | 20,0 | 317        | 1,25  |
| TL 23 H 150 | 22150023 | 16F  | St        | 23    | 1610    | 42       | 92,98  | 91,61  | 97  |     | 70   | 45,0 | 25,0 | 20,0 | 318        | 1,05  |
| TL 24 H 150 | 22150024 | 16F  | St        | 24    | 1610    | 42       | 97,02  | 95,65  | 103 |     | 73,5 | 45,0 | 25,0 | 20,0 | 320        | 1,10  |
| TL 25 H 150 | 22150025 | 16F  | St        | 25    | 1610    | 42       | 101,06 | 99,69  | 106 |     | 77   | 45,0 | 25,0 | 20,0 | 321        | 1,30  |
| TL 26 H 150 | 22150026 | 16F  | St        | 26    | 1610    | 42       | 105,11 | 103,73 | 111 |     | 82   | 45,0 | 25,0 | 20,0 | 322        | 1,42  |
| TL 27 H 150 | 22150027 | 16F  | St        | 27    | 1610    | 42       | 109,15 | 107,78 | 115 |     | 85   | 45,0 | 25,0 | 20,0 | 323        | 1,65  |
| TL 28 H 150 | 22150028 | 16F  | St        | 28    | 1610    | 42       | 113,19 | 111,82 | 119 |     | 90,5 | 45,0 | 25,0 | 20,0 | 325        | 1,88  |
| TL 30 H 150 | 22150030 | 16F  | St        | 30    | 1610    | 42       | 121,28 | 119,90 | 127 |     | 98   | 45,0 | 25,0 | 20,0 | 327        | 2,05  |
| TL 32 H 150 | 22150032 | 17F  | St        | 32    | 1610    | 42       | 129,36 | 127,99 | 135 | 90  | 106  | 45,0 | 25,0 | 20,0 | 328        | 2,35  |
| TL 36 H 150 | 22150036 | 17F  | St        | 36    | 1610    | 42       | 145,53 | 144,16 | 152 | 92  | 121  | 45,0 | 25,0 | 20,0 | 334        | 3,20  |
| TL 40 H 150 | 22150040 | 17F  | St        | 40    | 1610    | 42       | 161,70 | 160,33 | 168 | 92  | 138  | 45,0 | 25,0 | 20,0 | 338        | 4,10  |
| TL 44 H 150 | 22150044 | 17F  | St        | 44    | 2012    | 50       | 177,87 | 176,50 | 184 | 106 | 152  | 45,0 | 32,0 | 13,0 | 339        | 4,50  |
| TL 48 H 150 | 22150048 | 17F  | St        | 48    | 2012    | 50       | 194,04 | 192,67 | 200 | 106 | 169  | 45,0 | 32,0 | 13,0 | 342        | 4,80  |
| TL 60 H 150 | 22150060 | 20   | GG        | 60    | 2012    | 50       | 242,55 | 241,18 |     | 106 | 223  | 46,0 | 32,0 | 7,0  |            | 4,51  |
| TL 72 H 150 | 22150072 | 20   | GG        | 72    | 2012    | 50       | 291,06 | 289,69 |     | 106 | 270  | 46,0 | 32,0 | 7,0  |            | 6,16  |
| TL 84 H 150 | 22150084 | 20   | GG        | 84    | 2012    | 50       | 339,57 | 338,20 |     | 106 | 320  | 46,0 | 32,0 | 7,0  |            | 7,40  |
| TL 96 H 150 | 22150096 | 20   | GG        | 96    | 2517    | 60       | 388,08 | 386,71 |     | 119 | 366  | 46,0 | 45,0 | 0,5  |            | 9,87  |
| TL120 H 150 | 22150120 | 20   | GG        | 120   | 2517    | 60       | 485,10 | 483,73 |     | 119 | 462  | 46,0 | 45,0 | 0,5  |            | 13,50 |



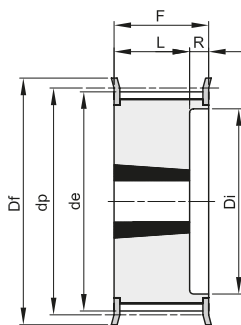
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS FOR TAPER BUSHES - ISO 5294

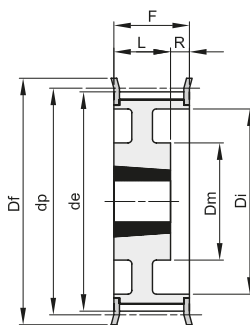
### H 200

PASSO 1/2" (12,7 mm)

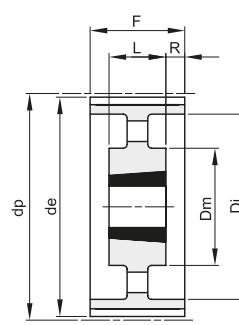
PER CINGHIE LARGHEZZA 2" (50,8 mm)



16F



17F



20

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di   | F    | L    | R    | n° flangia | Kg.   |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|------|------|------|------|------------|-------|
| TL 18 H 200 | 22200018 | 16F  | St        | 18    | 1210    | 32       | 72,77  | 71,39  | 79  |     | 52   | 58,0 | 25,0 | 33,0 | 313        | 0,84  |
| TL 19 H 200 | 22200019 | 16F  | St        | 19    | 1210    | 32       | 76,81  | 75,44  | 83  |     | 56   | 58,0 | 25,0 | 33,0 | 314        | 0,96  |
| TL 20 H 200 | 22200020 | 16F  | St        | 20    | 1610    | 42       | 80,85  | 79,48  | 87  |     | 60   | 58,0 | 25,0 | 33,0 | 315        | 0,93  |
| TL 21 H 200 | 22200021 | 16F  | St        | 21    | 1610    | 42       | 84,89  | 83,52  | 91  |     | 64   | 58,0 | 25,0 | 33,0 | 316        | 1,07  |
| TL 22 H 200 | 22200022 | 16F  | St        | 22    | 1610    | 42       | 88,94  | 87,56  | 93  |     | 67   | 58,0 | 25,0 | 33,0 | 317        | 1,25  |
| TL 23 H 200 | 22200023 | 16F  | St        | 23    | 1610    | 42       | 92,98  | 91,61  | 97  |     | 70   | 58,0 | 25,0 | 33,0 | 318        | 1,40  |
| TL 24 H 200 | 22200024 | 16F  | St        | 24    | 1610    | 42       | 97,02  | 95,65  | 103 |     | 73,5 | 58,0 | 25,0 | 33,0 | 320        | 1,55  |
| TL 25 H 200 | 22200025 | 16F  | St        | 25    | 1610    | 42       | 101,06 | 99,69  | 106 |     | 77   | 58,0 | 25,0 | 33,0 | 321        | 1,71  |
| TL 26 H 200 | 22200026 | 16F  | St        | 26    | 1610    | 42       | 105,11 | 103,73 | 111 |     | 82   | 58,0 | 25,0 | 33,0 | 322        | 1,84  |
| TL 27 H 200 | 22200027 | 16F  | St        | 27    | 1610    | 42       | 109,15 | 107,78 | 115 |     | 85   | 58,0 | 25,0 | 33,0 | 323        | 2,06  |
| TL 28 H 200 | 22200028 | 16F  | St        | 28    | 1610    | 42       | 113,19 | 111,82 | 119 |     | 90,5 | 58,0 | 25,0 | 33,0 | 325        | 2,17  |
| TL 30 H 200 | 22200030 | 16F  | St        | 30    | 1610    | 42       | 121,28 | 119,90 | 127 |     | 98   | 58,0 | 25,0 | 33,0 | 327        | 2,60  |
| TL 32 H 200 | 22200032 | 16F  | St        | 32    | 2012    | 50       | 129,36 | 127,99 | 135 |     | 106  | 58,0 | 32,0 | 26,0 | 328        | 2,95  |
| TL 36 H 200 | 22200036 | 17F  | St        | 36    | 2012    | 50       | 145,53 | 144,16 | 152 | 102 | 121  | 58,0 | 32,0 | 26,0 | 334        | 3,62  |
| TL 40 H 200 | 22200040 | 17F  | St        | 40    | 2012    | 50       | 161,70 | 160,33 | 168 | 106 | 138  | 58,0 | 32,0 | 26,0 | 338        | 4,33  |
| TL 44 H 200 | 22200044 | 17F  | St        | 44    | 2012    | 50       | 177,87 | 176,50 | 184 | 106 | 152  | 58,0 | 32,0 | 26,0 | 339        | 5,33  |
| TL 48 H 200 | 22200048 | 17F  | St        | 48    | 2517    | 60       | 194,04 | 192,67 | 200 | 119 | 169  | 58,0 | 45,0 | 13,0 | 342        | 6,47  |
| TL 60 H 200 | 22200060 | 20   | GG        | 60    | 2517    | 60       | 242,55 | 241,18 |     | 119 | 223  | 60,0 | 45,0 | 7,5  |            | 5,86  |
| TL 72 H 200 | 22200072 | 20   | GG        | 72    | 2517    | 60       | 291,06 | 289,69 |     | 119 | 270  | 60,0 | 45,0 | 7,5  |            | 7,42  |
| TL 84 H 200 | 22200084 | 20   | GG        | 84    | 2517    | 60       | 339,57 | 338,20 |     | 119 | 320  | 60,0 | 45,0 | 7,5  |            | 8,73  |
| TL 96 H 200 | 22200096 | 20   | GG        | 96    | 2517    | 60       | 388,08 | 386,71 |     | 119 | 366  | 60,0 | 45,0 | 7,5  |            | 10,83 |
| TL120 H 200 | 22200120 | 20   | GG        | 120   | 2517    | 60       | 485,10 | 483,73 |     | 119 | 462  | 60,0 | 45,0 | 7,5  |            | 14,95 |



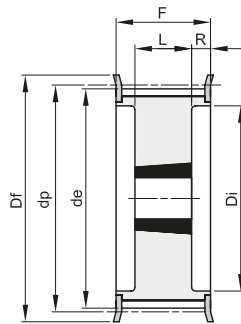
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE POSITIVE - ISO 5294

## TIMING BELT PULLEYS FOR TAPER BUSHES - ISO 5294

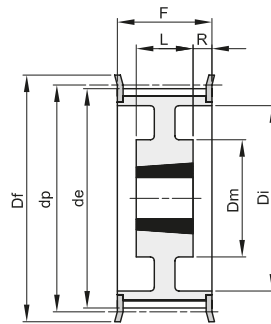
### H 300

PASSO 1/2" (12,7 mm)

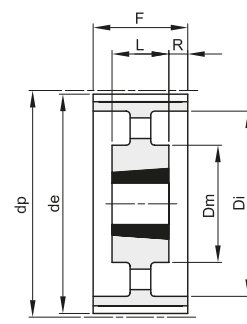
PER CINGHIE LARGHEZZA 3" (76,2 mm)



18F



19F



20

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di   | F    | L    | R    | n° flangia | Kg.   |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|------|------|------|------|------------|-------|
| TL 20 H 300 | 22300020 | 18F  | St        | 20    | 1615    | 42       | 80,85  | 79,48  | 87  |     | 64,5 | 84,0 | 38,0 | 23,0 | 315        | 1,22  |
| TL 21 H 300 | 22300021 | 18F  | St        | 21    | 1615    | 42       | 84,89  | 83,52  | 91  |     | 65   | 84,0 | 38,0 | 23,0 | 316        | 1,52  |
| TL 22 H 300 | 22300022 | 18F  | St        | 22    | 1615    | 42       | 88,94  | 87,56  | 93  |     | 67   | 84,0 | 38,0 | 23,0 | 317        | 1,80  |
| TL 23 H 300 | 22300023 | 18F  | St        | 23    | 1615    | 42       | 92,98  | 91,61  | 97  |     | 70   | 84,0 | 38,0 | 23,0 | 318        | 2,04  |
| TL 24 H 300 | 22300024 | 18F  | St        | 24    | 1615    | 42       | 97,02  | 95,65  | 103 |     | 73,5 | 84,0 | 38,0 | 23,0 | 320        | 2,29  |
| TL 25 H 300 | 22300025 | 18F  | St        | 25    | 1615    | 42       | 101,06 | 99,69  | 106 |     | 77   | 84,0 | 38,0 | 23,0 | 321        | 2,54  |
| TL 26 H 300 | 22300026 | 18F  | St        | 26    | 1615    | 42       | 105,11 | 103,73 | 111 |     | 82   | 84,0 | 38,0 | 23,0 | 322        | 2,73  |
| TL 27 H 300 | 22300027 | 18F  | St        | 27    | 2012    | 50       | 109,15 | 107,78 | 115 |     | 85   | 84,0 | 32,0 | 26,0 | 323        | 2,54  |
| TL 28 H 300 | 22300028 | 18F  | St        | 28    | 2012    | 50       | 113,19 | 111,82 | 119 |     | 90,5 | 84,0 | 32,0 | 26,0 | 325        | 2,68  |
| TL 30 H 300 | 22300030 | 18F  | St        | 30    | 2012    | 50       | 121,28 | 119,90 | 127 |     | 98   | 84,0 | 32,0 | 26,0 | 327        | 3,21  |
| TL 32 H 300 | 22300032 | 18F  | St        | 32    | 2517    | 60       | 129,36 | 127,99 | 135 |     | 106  | 84,0 | 45,0 | 19,5 | 328        | 3,58  |
| TL 36 H 300 | 22300036 | 18F  | St        | 36    | 2517    | 60       | 145,53 | 144,16 | 152 |     | 121  | 84,0 | 45,0 | 19,5 | 334        | 4,99  |
| TL 40 H 300 | 22300040 | 18F  | St        | 40    | 2517    | 60       | 161,70 | 160,33 | 168 |     | 138  | 84,0 | 45,0 | 19,5 | 338        | 6,50  |
| TL 44 H 300 | 22300044 | 19F  | St        | 44    | 2517    | 60       | 177,87 | 176,50 | 184 | 119 | 152  | 86,0 | 45,0 | 20,5 | 339        | 7,55  |
| TL 48 H 300 | 22300048 | 19F  | St        | 48    | 2517    | 60       | 194,04 | 192,67 | 200 | 119 | 169  | 86,0 | 45,0 | 20,5 | 342        | 8,66  |
| TL 60 H 300 | 22300060 | 20   | GG        | 60    | 2517    | 60       | 242,55 | 241,18 |     | 119 | 223  | 86,0 | 45,0 | 20,5 |            | 7,42  |
| TL 72 H 300 | 22300072 | 20   | GG        | 72    | 2517    | 60       | 291,06 | 289,69 |     | 119 | 270  | 86,0 | 45,0 | 20,5 |            | 9,33  |
| TL 84 H 300 | 22300084 | 20   | GG        | 84    | 2517    | 60       | 339,57 | 338,20 |     | 119 | 320  | 86,0 | 45,0 | 20,5 |            | 11,19 |
| TL 96 H 300 | 22300096 | 20   | GG        | 96    | 3030    | 75       | 388,08 | 386,71 |     | 150 | 362  | 86,0 | 76,0 | 5,0  |            | 17,96 |
| TL120 H 300 | 22300120 | 20   | GG        | 120   | 3030    | 75       | 485,10 | 483,73 |     | 150 | 460  | 86,0 | 76,0 | 5,0  |            | 22,23 |



# PULEGGE DENTATE PER CINGHIE HTD®

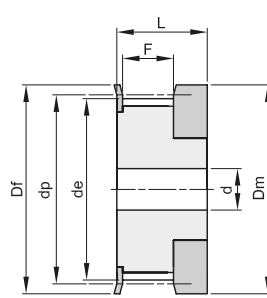
## HTD® TIMING BELT PULLEYS

### 3M

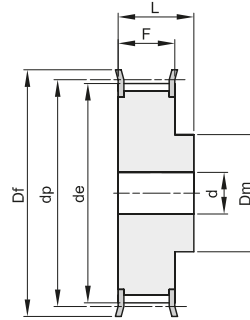
#### PASSO 3 mm

PER CINGHIE LARGHEZZA 9 mm

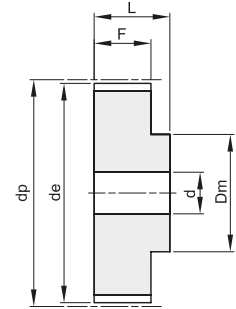
Materiale: Alluminio UNI 9006 - T6 (Al)  
adatto per l'ossidazione dura a spessore



1F



2F



2

| descrizione | codice   | tipo | materiale | denti | dp    | de    | Df   | Dm   | Di | F    | L    | d | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|-------|-------|------|------|----|------|------|---|---------------|------|
| 10 3M 09    | 40009010 | 1F   | Al        | 10    | 9,55  | 8,79  | 13,0 | 12,0 |    | 10,2 | 17,5 |   | 100           | 0,01 |
| 12 3M 09    | 40009012 | 1F   | Al        | 12    | 11,46 | 10,70 | 15,0 | 15,0 |    | 10,2 | 17,5 |   | 101           | 0,01 |
| 14 3M 09    | 40009014 | 1F   | Al        | 14    | 13,37 | 12,61 | 16,0 | 16,0 |    | 10,2 | 17,5 |   | 102           | 0,01 |
| 15 3M 09    | 40009015 | 1F   | Al        | 15    | 14,32 | 13,56 | 18,0 | 17,5 |    | 10,2 | 17,5 |   | 104           | 0,01 |
| 16 3M 09    | 40009016 | 2F   | Al        | 16    | 15,28 | 14,52 | 18,0 | 10,0 |    | 12,8 | 20,6 | 4 | 104           | 0,01 |
| 18 3M 09    | 40009018 | 2F   | Al        | 18    | 17,19 | 16,43 | 19,5 | 11,0 |    | 12,8 | 20,6 | 6 | 105           | 0,01 |
| 20 3M 09    | 40009020 | 2F   | Al        | 20    | 19,10 | 18,34 | 23,0 | 13,0 |    | 12,8 | 20,6 | 6 | 107           | 0,01 |
| 21 3M 09    | 40009021 | 2F   | Al        | 21    | 20,05 | 19,29 | 25,0 | 14,0 |    | 12,8 | 20,6 | 6 | 108           | 0,01 |
| 22 3M 09    | 40009022 | 2F   | Al        | 22    | 21,01 | 20,25 | 25,0 | 14,0 |    | 12,8 | 20,6 | 6 | 108           | 0,01 |
| 24 3M 09    | 40009024 | 2F   | Al        | 24    | 22,92 | 22,16 | 25,0 | 14,0 |    | 12,8 | 20,6 | 6 | 108           | 0,02 |
| 26 3M 09    | 40009026 | 2F   | Al        | 26    | 24,83 | 24,07 | 28,0 | 16,0 |    | 12,8 | 20,6 | 6 | 109           | 0,02 |
| 28 3M 09    | 40009028 | 2F   | Al        | 28    | 26,74 | 25,98 | 32,0 | 18,0 |    | 12,8 | 20,6 | 6 | 110           | 0,02 |
| 30 3M 09    | 40009030 | 2F   | Al        | 30    | 28,65 | 27,89 | 32,0 | 20,0 |    | 12,8 | 20,6 | 6 | 110           | 0,03 |
| 32 3M 09    | 40009032 | 2F   | Al        | 32    | 30,56 | 29,80 | 36,0 | 22,0 |    | 12,8 | 20,6 | 6 | 111           | 0,03 |
| 36 3M 09    | 40009036 | 2F   | Al        | 36    | 34,38 | 33,62 | 38,0 | 26,0 |    | 13,4 | 22,2 | 6 | 112           | 0,05 |
| 40 3M 09    | 40009040 | 2F   | Al        | 40    | 38,20 | 37,44 | 42,0 | 28,0 |    | 13,4 | 22,2 | 6 | 113           | 0,06 |
| 44 3M 09    | 40009044 | 2F   | Al        | 44    | 42,02 | 41,26 | 48,0 | 33,0 |    | 13,4 | 22,2 | 6 | 114           | 0,07 |
| 48 3M 09    | 40009048 | 2    | Al        | 48    | 45,84 | 45,08 |      | 33,0 |    | 13,4 | 22,2 | 8 |               | 0,11 |
| 60 3M 09    | 40009060 | 2    | Al        | 60    | 57,30 | 56,54 |      | 33,0 |    | 13,4 | 22,2 | 8 |               | 0,11 |
| 72 3M 09    | 40009072 | 2    | Al        | 72    | 68,76 | 68,00 |      | 33,0 |    | 13,4 | 22,2 | 8 |               | 0,15 |



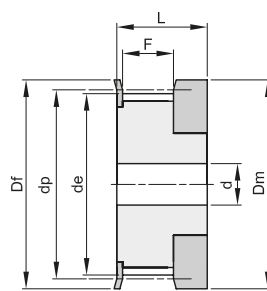
## PULEGGE DENTATE PER CINGHIE HTD® HTD® TIMING BELT PULLEYS

### 3M

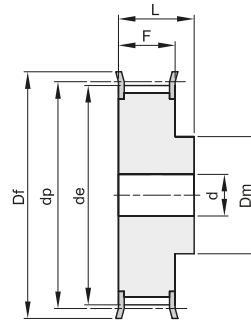
#### PASSO 3 mm

PER CINGHIE LARGHEZZA 15 mm

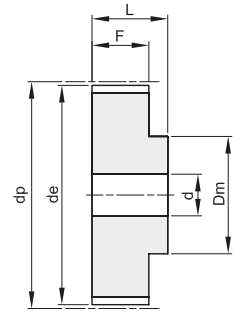
Materiale: Alluminio UNI 9006 - T6 (Al)  
adatto per l'ossidazione dura a spessore



1F



2F



2

| descrizione | codice   | tipo | materiale | denti | dp    | de    | Df   | Dm   | Di | F    | L    | d | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|-------|-------|------|------|----|------|------|---|---------------|------|
| 10 3M 15    | 40015010 | 1F   | Al        | 10    | 9,55  | 8,79  | 13,0 | 12,0 |    | 17,0 | 26,0 |   | 100           | 0,01 |
| 12 3M 15    | 40015012 | 1F   | Al        | 12    | 11,46 | 10,70 | 15,0 | 15,0 |    | 17,0 | 26,0 |   | 101           | 0,01 |
| 14 3M 15    | 40015014 | 1F   | Al        | 14    | 13,37 | 12,61 | 16,0 | 16,0 |    | 17,0 | 26,0 |   | 102           | 0,01 |
| 15 3M 15    | 40015015 | 1F   | Al        | 15    | 14,32 | 13,56 | 18,0 | 17,5 |    | 17,0 | 26,0 |   | 104           | 0,01 |
| 16 3M 15    | 40015016 | 2F   | Al        | 16    | 15,28 | 14,52 | 18,0 | 10,0 |    | 19,5 | 26,0 | 4 | 104           | 0,01 |
| 18 3M 15    | 40015018 | 2F   | Al        | 18    | 17,19 | 16,43 | 19,5 | 11,0 |    | 19,5 | 26,0 | 6 | 105           | 0,01 |
| 20 3M 15    | 40015020 | 2F   | Al        | 20    | 19,10 | 18,34 | 23,0 | 13,0 |    | 19,5 | 26,0 | 6 | 107           | 0,01 |
| 21 3M 15    | 40015021 | 2F   | Al        | 21    | 20,05 | 19,29 | 25,0 | 14,0 |    | 19,5 | 26,0 | 6 | 108           | 0,02 |
| 22 3M 15    | 40015022 | 2F   | Al        | 22    | 21,01 | 20,25 | 25,0 | 14,0 |    | 19,5 | 26,0 | 6 | 108           | 0,02 |
| 24 3M 15    | 40015024 | 2F   | Al        | 24    | 22,92 | 22,16 | 25,0 | 14,0 |    | 19,5 | 26,0 | 6 | 108           | 0,02 |
| 26 3M 15    | 40015026 | 2F   | Al        | 26    | 24,83 | 24,07 | 28,0 | 16,0 |    | 19,5 | 26,0 | 6 | 109           | 0,03 |
| 28 3M 15    | 40015028 | 2F   | Al        | 28    | 26,74 | 25,98 | 32,0 | 18,0 |    | 19,5 | 26,0 | 6 | 110           | 0,03 |
| 30 3M 15    | 40015030 | 2F   | Al        | 30    | 28,65 | 27,89 | 32,0 | 20,0 |    | 19,5 | 26,0 | 6 | 110           | 0,04 |
| 32 3M 15    | 40015032 | 2F   | Al        | 32    | 30,56 | 29,80 | 36,0 | 22,0 |    | 19,5 | 26,0 | 6 | 111           | 0,04 |
| 36 3M 15    | 40015036 | 2F   | Al        | 36    | 34,38 | 33,62 | 38,0 | 26,0 |    | 20,0 | 30,0 | 6 | 112           | 0,06 |
| 40 3M 15    | 40015040 | 2F   | Al        | 40    | 38,20 | 37,44 | 42,0 | 28,0 |    | 20,0 | 30,0 | 6 | 113           | 0,08 |
| 44 3M 15    | 40015044 | 2F   | Al        | 44    | 42,02 | 41,26 | 48,0 | 33,0 |    | 20,0 | 30,0 | 6 | 114           | 0,10 |
| 48 3M 15    | 40015048 | 2    | Al        | 48    | 45,84 | 45,08 |      | 33,0 |    | 20,0 | 30,0 | 8 |               | 0,10 |
| 60 3M 15    | 40015060 | 2    | Al        | 60    | 57,30 | 56,54 |      | 33,0 |    | 20,0 | 30,0 | 8 |               | 0,15 |
| 72 3M 15    | 40015072 | 2    | Al        | 72    | 68,76 | 68,00 |      | 33,0 |    | 20,0 | 30,0 | 8 |               | 0,21 |



# PULEGGE DENTATE PER CINGHIE HTD®

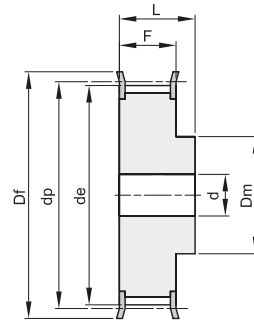
## HTD® TIMING BELT PULLEYS

### 5M

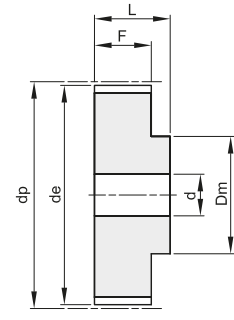
#### PASSO 5 mm

PER CINGHIE LARGHEZZA 9 mm

Materiale: Acciaio (St)  
Materiale: Alluminio UNI 9006 - T6 (Al)  
adatto per l'ossidazione dura a spessore



2F



2

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df | Dm   | Di | F    | L    | d | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|----|------|----|------|------|---|---------------|------|
| 12 5M 09    | 41009012 | 2F   | St        | 12    | 19,10  | 17,96  | 23 | 12,5 |    | 14,5 | 20,0 | 6 | 202           | 0,03 |
| 14 5M 09    | 41009014 | 2F   | St        | 14    | 22,28  | 21,14  | 25 | 13,5 |    | 14,5 | 20,0 | 6 | 203           | 0,04 |
| 15 5M 09    | 41009015 | 2F   | St        | 15    | 23,87  | 22,73  | 28 | 16,0 |    | 14,5 | 20,0 | 6 | 204           | 0,05 |
| 16 5M 09    | 41009016 | 2F   | St        | 16    | 25,46  | 24,32  | 28 | 16,5 |    | 14,5 | 20,0 | 6 | 204           | 0,05 |
| 18 5M 09    | 41009018 | 2F   | St        | 18    | 28,65  | 27,51  | 32 | 20,0 |    | 14,5 | 20,0 | 6 | 205           | 0,07 |
| 20 5M 09    | 41009020 | 2F   | St        | 20    | 31,83  | 30,69  | 36 | 23,0 |    | 14,5 | 22,5 | 6 | 206           | 0,10 |
| 21 5M 09    | 41009021 | 2F   | St        | 21    | 33,42  | 32,28  | 38 | 24,0 |    | 14,5 | 22,5 | 6 | 207           | 0,12 |
| 22 5M 09    | 41009022 | 2F   | St        | 22    | 35,01  | 33,87  | 38 | 25,5 |    | 14,5 | 22,5 | 6 | 207           | 0,13 |
| 24 5M 09    | 41009024 | 2F   | St        | 24    | 38,20  | 37,06  | 42 | 27,0 |    | 14,5 | 22,5 | 6 | 208           | 0,15 |
| 26 5M 09    | 41009026 | 2F   | St        | 26    | 41,38  | 40,24  | 44 | 30,0 |    | 14,5 | 22,5 | 6 | 209           | 0,18 |
| 28 5M 09    | 41009028 | 2F   | St        | 28    | 44,56  | 43,42  | 48 | 30,5 |    | 14,5 | 22,5 | 6 | 210           | 0,21 |
| 30 5M 09    | 41009030 | 2F   | St        | 30    | 47,75  | 46,60  | 51 | 35,0 |    | 14,5 | 22,5 | 6 | 211           | 0,25 |
| 32 5M 09    | 41009032 | 2F   | St        | 32    | 50,93  | 49,79  | 54 | 38,0 |    | 14,5 | 22,5 | 8 | 212           | 0,28 |
| 36 5M 09    | 41009036 | 2F   | St        | 36    | 57,30  | 56,16  | 60 | 38,0 |    | 14,5 | 22,5 | 8 | 214           | 0,33 |
| 40 5M 09    | 41009040 | 2F   | St        | 40    | 63,66  | 62,52  | 71 | 38,0 |    | 14,5 | 22,5 | 8 | 217           | 0,42 |
| 44 5M 09    | 41009044 | 2    | Al        | 44    | 70,03  | 68,89  |    | 38,0 |    | 14,5 | 25,5 | 8 |               | 0,17 |
| 48 5M 09    | 41009048 | 2    | Al        | 48    | 76,39  | 75,25  |    | 45,0 |    | 14,5 | 25,5 | 8 |               | 0,18 |
| 60 5M 09    | 41009060 | 2    | Al        | 60    | 95,49  | 94,35  |    | 45,0 |    | 14,5 | 25,5 | 8 |               | 0,23 |
| 72 5M 09    | 41009072 | 2    | Al        | 72    | 114,59 | 113,45 |    | 45,0 |    | 14,5 | 25,5 | 8 |               | 0,42 |



# PULEGGE DENTATE PER CINGHIE HTD®

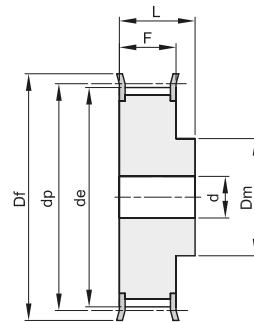
## HTD® TIMING BELT PULLEYS

### 5M

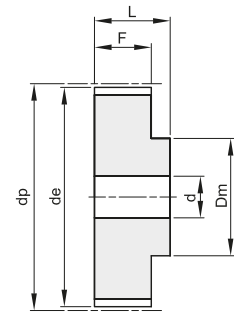
#### PASSO 5 mm

PER CINGHIE LARGHEZZA 15 mm

Materiale: Acciaio (St)  
Materiale: Alluminio UNI 9006 - T6 (Al)  
adatto per l'ossidazione dura a spessore



2F



2

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df | Dm   | Di | F    | L  | d | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|----|------|----|------|----|---|---------------|------|
| 12 5M 15    | 41015012 | 2F   | St        | 12    | 19,10  | 17,96  | 23 | 12,5 |    | 20,5 | 26 | 6 | 202           | 0,03 |
| 14 5M 15    | 41015014 | 2F   | St        | 14    | 22,28  | 21,14  | 25 | 13,5 |    | 20,5 | 26 | 6 | 203           | 0,04 |
| 15 5M 15    | 41015015 | 2F   | St        | 15    | 23,87  | 22,73  | 28 | 16,0 |    | 20,5 | 26 | 6 | 204           | 0,05 |
| 16 5M 15    | 41015016 | 2F   | St        | 16    | 25,46  | 24,32  | 28 | 16,5 |    | 20,5 | 26 | 6 | 204           | 0,06 |
| 18 5M 15    | 41015018 | 2F   | St        | 18    | 28,65  | 27,51  | 32 | 20,0 |    | 20,5 | 26 | 6 | 205           | 0,09 |
| 20 5M 15    | 41015020 | 2F   | St        | 20    | 31,83  | 30,69  | 36 | 23,0 |    | 20,5 | 26 | 6 | 206           | 0,12 |
| 21 5M 15    | 41015021 | 2F   | St        | 21    | 33,42  | 32,28  | 38 | 24,0 |    | 20,5 | 26 | 6 | 207           | 0,14 |
| 22 5M 15    | 41015022 | 2F   | St        | 22    | 35,01  | 33,87  | 38 | 25,5 |    | 20,5 | 26 | 6 | 207           | 0,15 |
| 24 5M 15    | 41015024 | 2F   | St        | 24    | 38,20  | 37,06  | 42 | 27,0 |    | 20,5 | 28 | 6 | 208           | 0,19 |
| 26 5M 15    | 41015026 | 2F   | St        | 26    | 41,38  | 40,24  | 44 | 30,0 |    | 20,5 | 28 | 6 | 209           | 0,23 |
| 28 5M 15    | 41015028 | 2F   | St        | 28    | 44,56  | 43,42  | 48 | 30,5 |    | 20,5 | 28 | 6 | 210           | 0,26 |
| 30 5M 15    | 41015030 | 2F   | St        | 30    | 47,75  | 46,60  | 51 | 35,0 |    | 20,5 | 28 | 6 | 211           | 0,32 |
| 32 5M 15    | 41015032 | 2F   | St        | 32    | 50,93  | 49,79  | 54 | 38,0 |    | 20,5 | 28 | 8 | 212           | 0,35 |
| 36 5M 15    | 41015036 | 2F   | St        | 36    | 57,30  | 56,16  | 60 | 38,0 |    | 20,5 | 28 | 8 | 214           | 0,43 |
| 40 5M 15    | 41015040 | 2F   | St        | 40    | 63,66  | 62,52  | 71 | 38,0 |    | 20,5 | 28 | 8 | 217           | 0,52 |
| 44 5M 15    | 41015044 | 2    | Al        | 44    | 70,03  | 68,89  |    | 38,0 |    | 20,5 | 30 | 8 |               | 0,23 |
| 48 5M 15    | 41015048 | 2    | Al        | 48    | 76,39  | 75,25  |    | 38,0 |    | 20,5 | 30 | 8 |               | 0,29 |
| 60 5M 15    | 41015060 | 2    | Al        | 60    | 95,49  | 94,35  |    | 50,0 |    | 20,5 | 30 | 8 |               | 0,42 |
| 72 5M 15    | 41015072 | 2    | Al        | 72    | 114,59 | 113,45 |    | 50,0 |    | 20,5 | 30 | 8 |               | 0,59 |



# PULEGGE DENTATE PER CINGHIE HTD®

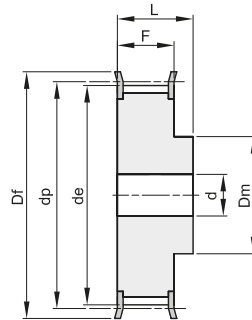
## HTD® TIMING BELT PULLEYS

### 5M

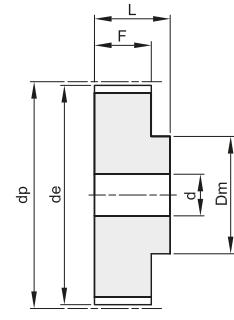
#### PASSO 5 mm

PER CINGHIE LARGHEZZA 25 mm

Materiale: Acciaio (St)  
Materiale: Alluminio UNI 9006 - T6 (Al)  
adatto per l'ossidazione dura a spessore



2F



2

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df | Dm   | Di | F    | L  | d | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|----|------|----|------|----|---|---------------|------|
| 12 5M 25    | 41025012 | 2F   | St        | 12    | 19,10  | 17,96  | 23 | 12,5 |    | 30,5 | 36 | 6 | 202           | 0,05 |
| 14 5M 25    | 41025014 | 2F   | St        | 14    | 22,28  | 21,14  | 25 | 13,5 |    | 30,5 | 36 | 6 | 203           | 0,08 |
| 15 5M 25    | 41025015 | 2F   | St        | 15    | 23,87  | 22,73  | 28 | 16,0 |    | 30,5 | 36 | 6 | 204           | 0,09 |
| 16 5M 25    | 41025016 | 2F   | St        | 16    | 25,46  | 24,32  | 28 | 16,5 |    | 30,5 | 36 | 6 | 204           | 0,11 |
| 18 5M 25    | 41025018 | 2F   | St        | 18    | 28,65  | 27,51  | 32 | 20,0 |    | 30,5 | 36 | 6 | 205           | 0,13 |
| 20 5M 25    | 41025020 | 2F   | St        | 20    | 31,83  | 30,69  | 36 | 23,0 |    | 30,5 | 36 | 6 | 206           | 0,17 |
| 21 5M 25    | 41025021 | 2F   | St        | 21    | 33,42  | 32,28  | 38 | 24,0 |    | 30,5 | 38 | 6 | 207           | 0,20 |
| 22 5M 25    | 41025022 | 2F   | St        | 22    | 35,01  | 33,87  | 38 | 25,5 |    | 30,5 | 38 | 6 | 207           | 0,22 |
| 24 5M 25    | 41025024 | 2F   | St        | 24    | 38,20  | 37,06  | 42 | 27,0 |    | 30,5 | 38 | 6 | 208           | 0,26 |
| 26 5M 25    | 41025026 | 2F   | St        | 26    | 41,38  | 40,24  | 44 | 30,0 |    | 30,5 | 38 | 6 | 209           | 0,32 |
| 28 5M 25    | 41025028 | 2F   | St        | 28    | 44,56  | 43,42  | 48 | 30,5 |    | 30,5 | 38 | 6 | 210           | 0,37 |
| 30 5M 25    | 41025030 | 2F   | St        | 30    | 47,75  | 46,60  | 51 | 35,0 |    | 30,5 | 38 | 6 | 211           | 0,42 |
| 32 5M 25    | 41025032 | 2F   | St        | 32    | 50,93  | 49,79  | 54 | 38,0 |    | 30,5 | 38 | 8 | 212           | 0,48 |
| 36 5M 25    | 41025036 | 2F   | St        | 36    | 57,30  | 56,16  | 60 | 38,0 |    | 30,5 | 38 | 8 | 214           | 0,59 |
| 40 5M 25    | 41025040 | 2F   | St        | 40    | 63,66  | 62,52  | 71 | 38,0 |    | 30,5 | 38 | 8 | 217           | 0,75 |
| 44 5M 25    | 41025044 | 2    | Al        | 44    | 70,03  | 68,89  |    | 38,0 |    | 30,5 | 40 | 8 |               | 0,32 |
| 48 5M 25    | 41025048 | 2    | Al        | 48    | 76,39  | 75,25  |    | 38,0 |    | 30,5 | 40 | 8 |               | 0,28 |
| 60 5M 25    | 41025060 | 2    | Al        | 60    | 95,49  | 94,35  |    | 50,0 |    | 30,5 | 40 | 8 |               | 0,44 |
| 72 5M 25    | 41025072 | 2    | Al        | 72    | 114,59 | 113,45 |    | 50,0 |    | 30,5 | 40 | 8 |               | 0,85 |



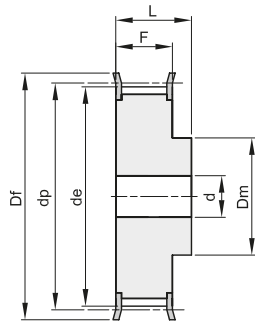
# PULEGGE DENTATE PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS

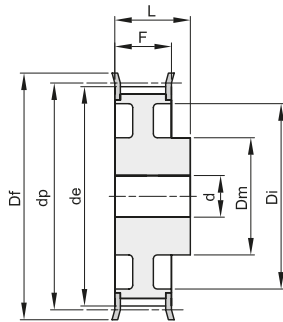
### 8M

#### PASSO 8 mm

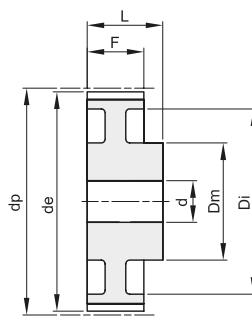
PER CINGHIE LARGHEZZA 20 mm



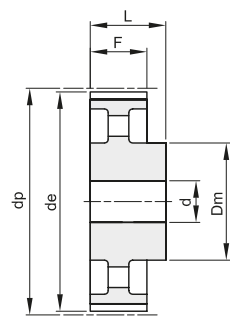
2F



3F



3



4

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F  | L  | d  | n°<br>flangia | Kg.  |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|----|----|----|---------------|------|
| 22 8M 20    | 42020022 | 2F   | St        | 22    | 56,02  | 54,65  | 60  | 43  |     | 28 | 38 | 12 | 308           | 0,54 |
| 24 8M 20    | 42020024 | 2F   | St        | 24    | 61,11  | 59,74  | 66  | 45  |     | 28 | 38 | 12 | 310           | 0,65 |
| 26 8M 20    | 42020026 | 2F   | St        | 26    | 66,21  | 64,84  | 71  | 48  |     | 28 | 38 | 12 | 311           | 0,80 |
| 28 8M 20    | 42020028 | 2F   | St        | 28    | 71,30  | 70,08  | 75  | 50  |     | 28 | 38 | 14 | 312           | 0,88 |
| 30 8M 20    | 42020030 | 2F   | St        | 30    | 76,39  | 75,13  | 83  | 55  |     | 28 | 38 | 14 | 314           | 1,00 |
| 32 8M 20    | 42020032 | 2F   | St        | 32    | 81,49  | 80,16  | 87  | 60  |     | 28 | 38 | 14 | 315           | 1,20 |
| 34 8M 20    | 42020034 | 2F   | St        | 34    | 86,58  | 85,21  | 91  | 66  |     | 28 | 38 | 14 | 316           | 1,40 |
| 36 8M 20    | 42020036 | 2F   | St        | 36    | 91,67  | 90,30  | 98  | 70  |     | 28 | 38 | 14 | 319           | 1,60 |
| 38 8M 20    | 42020038 | 2F   | St        | 38    | 96,77  | 95,39  | 103 | 75  |     | 28 | 38 | 14 | 320           | 1,70 |
| 40 8M 20    | 42020040 | 2F   | St        | 40    | 101,86 | 100,49 | 106 | 75  |     | 28 | 38 | 14 | 321           | 1,85 |
| 44 8M 20    | 42020044 | 2F   | St        | 44    | 112,05 | 110,67 | 119 | 75  |     | 28 | 38 | 14 | 325           | 2,10 |
| 48 8M 20    | 42020048 | 2F   | St        | 48    | 122,23 | 120,86 | 127 | 75  |     | 28 | 38 | 14 | 327           | 2,50 |
| 56 8M 20    | 42020056 | 3F   | St        | 56    | 142,60 | 141,23 | 148 | 80  | 116 | 28 | 38 | 14 | 333           | 2,82 |
| 64 8M 20    | 42020064 | 3F   | St        | 64    | 162,97 | 161,60 | 168 | 80  | 137 | 28 | 38 | 14 | 338           | 3,22 |
| 72 8M 20    | 42020072 | 3F   | St        | 72    | 183,35 | 181,97 | 192 | 80  | 158 | 28 | 38 | 14 | 340           | 3,74 |
| 80 8M 20    | 42020080 | 3    | GG        | 80    | 203,72 | 202,35 |     | 90  | 180 | 28 | 38 | 14 |               | 3,78 |
| 90 8M 20    | 42020090 | 3    | GG        | 90    | 229,18 | 227,81 |     | 90  | 204 | 28 | 38 | 14 |               | 4,57 |
| * 112 8M 20 | 42020112 | 4    | GG        | 112   | 285,21 | 283,83 |     | 90  | 254 | 28 | 38 | 18 |               |      |
| * 144 8M 20 | 42020144 | 4    | GG        | 144   | 366,69 | 365,32 |     | 90  | 336 | 28 | 38 | 20 |               |      |
| * 168 8M 20 | 42020168 | 4    | GG        | 168   | 427,81 | 426,44 |     | 100 | 400 | 28 | 38 | 20 |               |      |
| * 192 8M 20 | 42020192 | 4    | GG        | 192   | 488,92 | 487,55 |     | 100 | 460 | 28 | 38 | 20 |               |      |

\* Costruite a richiesta / Manufactured on request



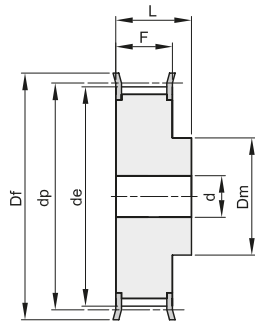
# PULEGGE DENTATE PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS

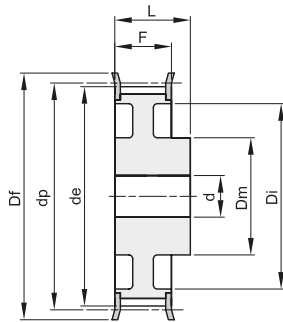
### 8M

#### PASSO 8 mm

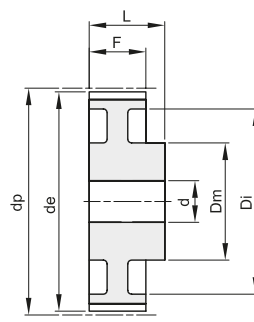
PER CINGHIE LARGHEZZA 30 mm



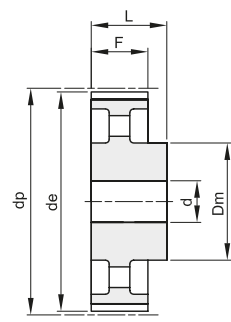
2F



3F



3



4

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F  | L  | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|----|----|----|---------------|-------|
| 22 8M 30    | 42030022 | 2F   | St        | 22    | 56,02  | 54,65  | 60  | 43  |     | 38 | 48 | 12 | 308           | 0,75  |
| 24 8M 30    | 42030024 | 2F   | St        | 24    | 61,11  | 59,74  | 66  | 45  |     | 38 | 48 | 12 | 310           | 0,90  |
| 26 8M 30    | 42030026 | 2F   | St        | 26    | 66,21  | 64,84  | 71  | 48  |     | 38 | 48 | 12 | 311           | 1,10  |
| 28 8M 30    | 42030028 | 2F   | St        | 28    | 71,30  | 70,08  | 75  | 50  |     | 38 | 48 | 14 | 312           | 1,20  |
| 30 8M 30    | 42030030 | 2F   | St        | 30    | 76,39  | 75,13  | 83  | 55  |     | 38 | 48 | 14 | 314           | 1,32  |
| 32 8M 30    | 42030032 | 2F   | St        | 32    | 81,49  | 80,16  | 87  | 60  |     | 38 | 48 | 14 | 315           | 1,55  |
| 34 8M 30    | 42030034 | 2F   | St        | 34    | 86,58  | 85,21  | 91  | 66  |     | 38 | 48 | 14 | 316           | 1,80  |
| 36 8M 30    | 42030036 | 2F   | St        | 36    | 91,67  | 90,30  | 98  | 70  |     | 38 | 48 | 14 | 319           | 2,10  |
| 38 8M 30    | 42030038 | 2F   | St        | 38    | 96,77  | 95,39  | 103 | 75  |     | 38 | 48 | 14 | 320           | 2,30  |
| 40 8M 30    | 42030040 | 2F   | St        | 40    | 101,86 | 100,49 | 106 | 75  |     | 38 | 48 | 14 | 321           | 2,47  |
| 44 8M 30    | 42030044 | 2F   | St        | 44    | 112,05 | 110,67 | 119 | 75  |     | 38 | 48 | 14 | 325           | 2,95  |
| 48 8M 30    | 42030048 | 2F   | St        | 48    | 122,23 | 120,86 | 127 | 75  |     | 38 | 48 | 14 | 327           | 3,30  |
| 56 8M 30    | 42030056 | 3F   | St        | 56    | 142,60 | 141,23 | 148 | 90  | 116 | 38 | 48 | 14 | 333           | 4,02  |
| 64 8M 30    | 42030064 | 3F   | St        | 64    | 162,97 | 161,60 | 168 | 90  | 137 | 38 | 48 | 14 | 338           | 4,60  |
| 72 8M 30    | 42030072 | 3F   | St        | 72    | 183,35 | 181,97 | 192 | 95  | 158 | 38 | 48 | 14 | 340           | 5,41  |
| 80 8M 30    | 42030080 | 3    | GG        | 80    | 203,72 | 202,35 |     | 100 | 180 | 38 | 48 | 14 |               | 5,23  |
| 90 8M 30    | 42030090 | 3    | GG        | 90    | 229,18 | 227,81 |     | 100 | 204 | 38 | 48 | 14 |               | 6,42  |
| 112 8M 30   | 42030112 | 4    | GG        | 112   | 285,21 | 283,83 |     | 100 | 254 | 38 | 48 | 18 |               | 8,12  |
| 144 8M 30   | 42030144 | 4    | GG        | 144   | 366,69 | 365,32 |     | 100 | 336 | 38 | 48 | 20 |               | 10,36 |
| 168 8M 30   | 42030168 | 4    | GG        | 168   | 427,81 | 426,44 |     | 100 | 400 | 38 | 48 | 20 |               | 12,37 |
| 192 8M 30   | 42030192 | 4    | GG        | 192   | 488,92 | 487,55 |     | 100 | 460 | 38 | 48 | 20 |               | 14,31 |



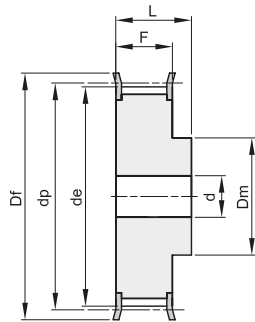
# PULEGGE DENTATE PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS

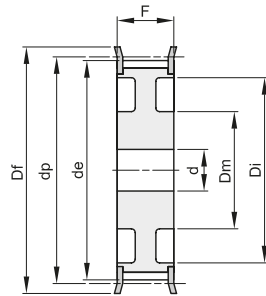
### 8M

#### PASSO 8 mm

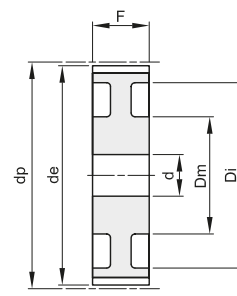
PER CINGHIE LARGHEZZA 50 mm



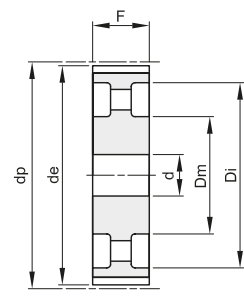
2F



7F



7



8

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F  | L  | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|----|----|----|---------------|-------|
| 22 8M 50    | 42050022 | 2F   | St        | 22    | 56,02  | 54,65  | 60  | 43  |     | 60 | 70 | 12 | 308           | 1,10  |
| 24 8M 50    | 42050024 | 2F   | St        | 24    | 61,11  | 59,74  | 66  | 45  |     | 60 | 70 | 12 | 310           | 1,30  |
| 26 8M 50    | 42050026 | 2F   | St        | 26    | 66,21  | 64,84  | 71  | 48  |     | 60 | 70 | 12 | 311           | 1,60  |
| 28 8M 50    | 42050028 | 2F   | St        | 28    | 71,30  | 70,08  | 75  | 50  |     | 60 | 70 | 14 | 312           | 1,70  |
| 30 8M 50    | 42050030 | 2F   | St        | 30    | 76,39  | 75,13  | 83  | 55  |     | 60 | 70 | 14 | 314           | 2,00  |
| 32 8M 50    | 42050032 | 2F   | St        | 32    | 81,49  | 80,16  | 87  | 60  |     | 60 | 70 | 14 | 315           | 2,35  |
| 34 8M 50    | 42050034 | 2F   | St        | 34    | 86,58  | 85,21  | 91  | 66  |     | 60 | 70 | 14 | 316           | 2,80  |
| 36 8M 50    | 42050036 | 2F   | St        | 36    | 91,67  | 90,30  | 98  | 70  |     | 60 | 70 | 14 | 319           | 3,10  |
| 38 8M 50    | 42050038 | 2F   | St        | 38    | 96,77  | 95,39  | 103 | 75  |     | 60 | 70 | 14 | 320           | 3,30  |
| 40 8M 50    | 42050040 | 2F   | St        | 40    | 101,86 | 100,49 | 106 | 75  |     | 60 | 70 | 14 | 321           | 3,60  |
| 44 8M 50    | 42050044 | 2F   | St        | 44    | 112,05 | 110,67 | 119 | 75  |     | 60 | 70 | 14 | 325           | 4,40  |
| 48 8M 50    | 42050048 | 2F   | St        | 48    | 122,23 | 120,86 | 127 | 75  |     | 60 | 70 | 14 | 327           | 5,00  |
| 56 8M 50    | 42050056 | 7F   | St        | 56    | 142,60 | 141,23 | 148 | 90  | 116 | 60 | 60 | 18 | 333           | 5,68  |
| 64 8M 50    | 42050064 | 7F   | St        | 64    | 162,97 | 161,60 | 168 | 100 | 137 | 60 | 60 | 18 | 338           | 6,93  |
| 72 8M 50    | 42050072 | 7F   | St        | 72    | 183,35 | 181,97 | 192 | 100 | 158 | 60 | 60 | 18 | 340           | 7,95  |
| 80 8M 50    | 42050080 | 7    | GG        | 80    | 203,72 | 202,35 |     | 110 | 180 | 60 | 60 | 18 |               | 7,96  |
| 90 8M 50    | 42050090 | 7    | GG        | 90    | 229,18 | 227,81 |     | 110 | 204 | 60 | 60 | 18 |               | 9,20  |
| 112 8M 50   | 42050112 | 8    | GG        | 112   | 285,21 | 283,83 |     | 110 | 254 | 60 | 60 | 18 |               | 12,16 |
| 144 8M 50   | 42050144 | 8    | GG        | 144   | 366,69 | 365,32 |     | 110 | 336 | 60 | 60 | 20 |               | 15,68 |
| 168 8M 50   | 42050168 | 8    | GG        | 168   | 427,81 | 426,44 |     | 120 | 400 | 60 | 60 | 20 |               | 18,99 |
| 192 8M 50   | 42050192 | 8    | GG        | 192   | 488,92 | 487,55 |     | 130 | 460 | 60 | 60 | 20 |               | 24,09 |



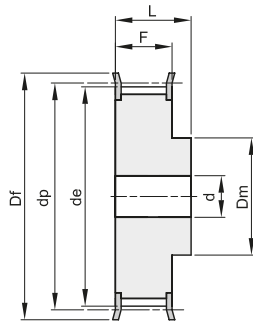
# PULEGGE DENTATE PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS

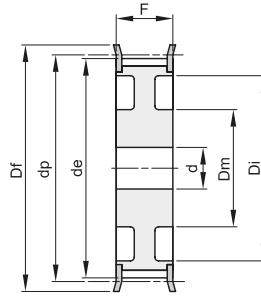
### 8M

#### PASSO 8 mm

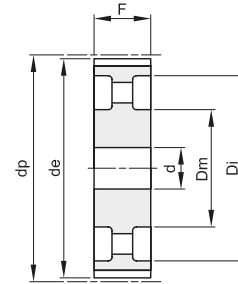
PER CINGHIE LARGHEZZA 85 mm



2F



7F



8

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F  | L   | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|----|-----|----|---------------|-------|
| 22 8M 85    | 42085022 | 2F   | St        | 22    | 56,02  | 54,65  | 60  | 43  |     | 95 | 105 | 12 | 308           | 1,60  |
| 24 8M 85    | 42085024 | 2F   | St        | 24    | 61,11  | 59,74  | 66  | 45  |     | 95 | 105 | 12 | 310           | 1,95  |
| 26 8M 85    | 42085026 | 2F   | St        | 26    | 66,21  | 64,84  | 71  | 48  |     | 95 | 105 | 12 | 311           | 2,30  |
| 28 8M 85    | 42085028 | 2F   | St        | 28    | 71,30  | 70,08  | 75  | 50  |     | 95 | 105 | 14 | 312           | 2,60  |
| 30 8M 85    | 42085030 | 2F   | St        | 30    | 76,39  | 75,13  | 83  | 55  |     | 95 | 105 | 14 | 314           | 3,10  |
| 32 8M 85    | 42085032 | 2F   | St        | 32    | 81,49  | 80,16  | 87  | 60  |     | 95 | 105 | 14 | 315           | 3,70  |
| 34 8M 85    | 42085034 | 2F   | St        | 34    | 86,58  | 85,21  | 91  | 66  |     | 95 | 105 | 14 | 316           | 4,00  |
| 36 8M 85    | 42085036 | 2F   | St        | 36    | 91,67  | 90,30  | 98  | 70  |     | 95 | 105 | 14 | 319           | 4,70  |
| 38 8M 85    | 42085038 | 2F   | St        | 38    | 96,77  | 95,39  | 103 | 75  |     | 95 | 105 | 14 | 320           | 5,10  |
| 40 8M 85    | 42085040 | 2F   | St        | 40    | 101,86 | 100,49 | 106 | 75  |     | 95 | 105 | 14 | 321           | 5,40  |
| 44 8M 85    | 42085044 | 2F   | St        | 44    | 112,05 | 110,67 | 119 | 75  |     | 95 | 105 | 14 | 325           | 6,70  |
| 48 8M 85    | 42085048 | 2F   | St        | 48    | 122,23 | 120,86 | 127 | 75  |     | 95 | 105 | 14 | 327           | 8,20  |
| 56 8M 85    | 42085056 | 2F   | St        | 56    | 142,60 | 141,23 | 148 | 90  |     | 95 | 105 | 18 | 333           | 11,48 |
| 64 8M 85    | 42085064 | 7F   | St        | 64    | 162,97 | 161,60 | 168 | 100 | 137 | 95 | 95  | 18 | 338           | 11,02 |
| 72 8M 85    | 42085072 | 7F   | St        | 72    | 183,35 | 181,97 | 192 | 100 | 158 | 95 | 95  | 18 | 340           | 13,45 |
| 80 8M 85    | 42085080 | 8    | GG        | 80    | 203,72 | 202,35 |     | 110 | 180 | 95 | 95  | 20 |               | 12,36 |
| 90 8M 85    | 42085090 | 8    | GG        | 90    | 229,18 | 227,81 |     | 110 | 204 | 95 | 95  | 20 |               | 14,38 |
| 112 8M 85   | 42085112 | 8    | GG        | 112   | 285,21 | 283,83 |     | 110 | 254 | 95 | 95  | 24 |               | 18,66 |
| 144 8M 85   | 42085144 | 8    | GG        | 144   | 366,69 | 365,32 |     | 110 | 341 | 95 | 95  | 24 |               | 23,00 |
| * 168 8M 85 | 42085168 | 8    | GG        | 168   | 427,81 | 426,44 |     | 120 | 400 | 95 | 95  | 24 |               |       |
| * 192 8M 85 | 42085192 | 8    | GG        | 192   | 488,92 | 487,55 |     | 130 | 460 | 95 | 95  | 24 |               |       |

\* Costruite a richiesta / Manufactured on request



# PULEGGE DENTATE PER CINGHIE HTD®

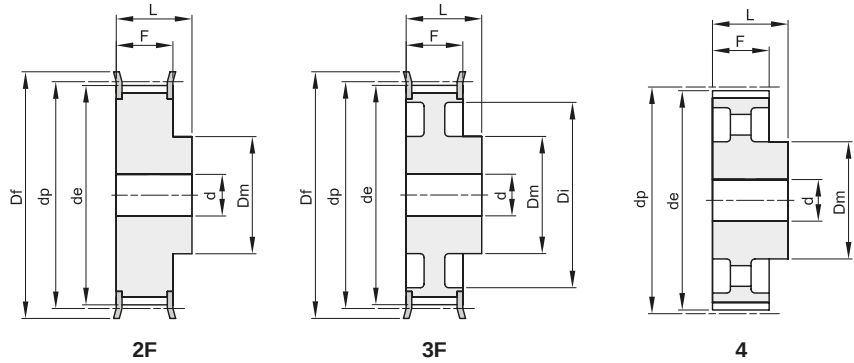
## HTD® TIMING BELT PULLEYS

### 14M

#### PASSO 14 mm

PER CINGHIE LARGHEZZA 40 mm

Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



| descrizione  | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F  | L  | d  | n°<br>flangia | Kg.   |
|--------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|----|----|----|---------------|-------|
| 28 14M 40    | 43040028 | 2F   | St        | 28    | 124,78 | 122,12 | 127 | 100 |     | 54 | 69 | 24 | 400           | 4,80  |
| 30 14M 40    | 43040030 | 2F   | St        | 30    | 133,69 | 130,99 | 138 | 100 |     | 54 | 69 | 24 | 401           | 5,60  |
| 32 14M 40    | 43040032 | 2F   | St        | 32    | 142,60 | 139,88 | 154 | 100 |     | 54 | 69 | 24 | 403           | 6,20  |
| 34 14M 40    | 43040034 | 2F   | St        | 34    | 151,52 | 148,79 | 160 | 100 |     | 54 | 69 | 24 | 404           | 6,90  |
| 36 14M 40    | 43040036 | 2F   | St        | 36    | 160,43 | 157,68 | 168 | 100 |     | 54 | 69 | 24 | 405           | 7,70  |
| 38 14M 40    | 43040038 | 2F   | St        | 38    | 169,34 | 166,60 | 183 | 120 |     | 54 | 69 | 24 | 406           | 8,90  |
| 40 14M 40    | 43040040 | 2F   | St        | 40    | 178,25 | 175,49 | 188 | 120 |     | 54 | 69 | 24 | 407           | 9,80  |
| 44 14M 40    | 43040044 | 2F   | St        | 44    | 196,08 | 193,28 | 211 | 120 |     | 54 | 69 | 24 | 411           | 12,00 |
| 48 14M 40    | 43040048 | 3F   | GG        | 48    | 213,90 | 211,11 | 226 | 135 | 170 | 54 | 69 | 24 | 412           | 11,98 |
| 56 14M 40    | 43040056 | 3F   | GG        | 56    | 249,55 | 246,76 | 256 | 135 | 207 | 54 | 69 | 28 | 416           | 14,01 |
| 64 14M 40    | 43040064 | 3F   | GG        | 64    | 285,21 | 282,41 | 296 | 135 | 240 | 54 | 69 | 28 | 418           | 16,65 |
| 72 14M 40    | 43040072 | 4    | GG        | 72    | 320,86 | 318,06 |     | 135 | 278 | 54 | 69 | 28 |               | 15,52 |
| 80 14M 40    | 43040080 | 4    | GG        | 80    | 356,51 | 353,71 |     | 135 | 314 | 54 | 69 | 28 |               | 17,23 |
| 90 14M 40    | 43040090 | 4    | GG        | 90    | 401,07 | 398,28 |     | 135 | 358 | 54 | 69 | 28 |               | 19,40 |
| 112 14M 40   | 43040112 | 4    | GG        | 112   | 499,11 | 496,32 |     | 135 | 456 | 54 | 69 | 28 |               | 24,14 |
| * 144 14M 40 | 43040144 | 4    | GG        | 144   | 641,71 | 638,92 |     | 135 | 600 | 54 | 69 | 28 |               |       |
| * 168 14M 40 | 43040168 | 4    | GG        | 168   | 748,66 | 745,87 |     | 135 | 706 | 54 | 69 | 28 |               |       |
| * 192 14M 40 | 43040192 | 4    | GG        | 192   | 855,62 | 852,82 |     | 135 | 813 | 54 | 69 | 28 |               |       |

\* Costruite a richiesta / Manufactured on request



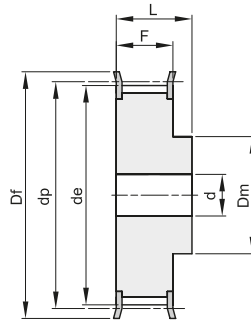
## PULEGGE DENTATE PER CINGHIE HTD® HTD® TIMING BELT PULLEYS

# 14M

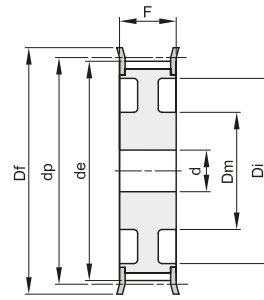
### PASSO 14 mm

PER CINGHIE LARGHEZZA 55 mm

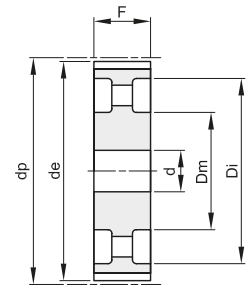
Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



2F



7F



8

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F  | L  | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|----|----|----|---------------|-------|
| 28 14M 55   | 43055028 | 2F   | St        | 28    | 124,78 | 122,12 | 127 | 100 |     | 70 | 85 | 24 | 400           | 5,70  |
| 30 14M 55   | 43055030 | 2F   | St        | 30    | 133,69 | 130,99 | 138 | 100 |     | 70 | 85 | 24 | 401           | 7,10  |
| 32 14M 55   | 43055032 | 2F   | St        | 32    | 142,60 | 139,88 | 154 | 100 |     | 70 | 85 | 24 | 403           | 7,90  |
| 34 14M 55   | 43055034 | 2F   | St        | 34    | 151,52 | 148,79 | 160 | 100 |     | 70 | 85 | 24 | 404           | 9,33  |
| 36 14M 55   | 43055036 | 2F   | St        | 36    | 160,43 | 157,68 | 168 | 100 |     | 70 | 85 | 24 | 405           | 10,49 |
| 38 14M 55   | 43055038 | 2F   | St        | 38    | 169,34 | 166,60 | 183 | 120 |     | 70 | 85 | 24 | 406           | 12,11 |
| 40 14M 55   | 43055040 | 2F   | St        | 40    | 178,25 | 175,49 | 188 | 120 |     | 70 | 85 | 24 | 407           | 13,30 |
| 44 14M 55   | 43055044 | 2F   | St        | 44    | 196,08 | 193,28 | 211 | 120 |     | 70 | 85 | 24 | 411           | 16,12 |
| 48 14M 55   | 43055048 | 7F   | GG        | 48    | 213,90 | 211,11 | 226 | 135 | 170 | 70 | 70 | 24 | 412           | 13,50 |
| 56 14M 55   | 43055056 | 7F   | GG        | 56    | 249,55 | 246,76 | 256 | 135 | 207 | 70 | 70 | 28 | 416           | 15,78 |
| 64 14M 55   | 43055064 | 7F   | GG        | 64    | 285,21 | 282,41 | 296 | 135 | 240 | 70 | 70 | 28 | 418           | 19,04 |
| 72 14M 55   | 43055072 | 8    | GG        | 72    | 320,86 | 318,06 |     | 135 | 278 | 70 | 70 | 28 |               | 18,41 |
| 80 14M 55   | 43055080 | 8    | GG        | 80    | 356,51 | 353,71 |     | 135 | 314 | 70 | 70 | 28 |               | 20,27 |
| 90 14M 55   | 43055090 | 8    | GG        | 90    | 401,07 | 398,28 |     | 135 | 358 | 70 | 70 | 28 |               | 22,98 |
| 112 14M 55  | 43055112 | 8    | GG        | 112   | 499,11 | 496,32 |     | 135 | 456 | 70 | 70 | 28 |               | 29,29 |
| 144 14M 55  | 43055144 | 8    | GG        | 144   | 641,71 | 638,92 |     | 135 | 600 | 70 | 70 | 28 |               | 36,00 |
| 168 14M 55  | 43055168 | 8    | GG        | 168   | 748,66 | 745,87 |     | 135 | 706 | 70 | 70 | 28 |               | 40,00 |
| 192 14M 55  | 43055192 | 8    | GG        | 192   | 855,62 | 852,82 |     | 135 | 813 | 70 | 70 | 28 |               | 47,50 |



# PULEGGE DENTATE PER CINGHIE HTD®

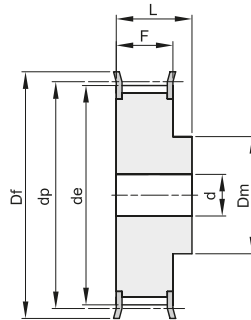
## HTD® TIMING BELT PULLEYS

### 14M

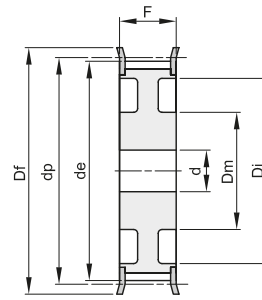
#### PASSO 14 mm

PER CINGHIE LARGHEZZA 85 mm

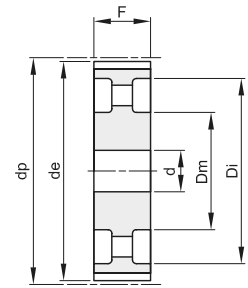
Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



2F



7F



8

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F   | L   | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|-----|-----|----|---------------|-------|
| 28 14M 85   | 43085028 | 2F   | St        | 28    | 124,78 | 122,12 | 127 | 100 |     | 102 | 117 | 24 | 400           | 8,77  |
| 30 14M 85   | 43085030 | 2F   | St        | 30    | 133,69 | 130,99 | 138 | 100 |     | 102 | 117 | 24 | 401           | 10,13 |
| 32 14M 85   | 43085032 | 2F   | St        | 32    | 142,60 | 139,88 | 154 | 100 |     | 102 | 117 | 24 | 403           | 11,65 |
| 34 14M 85   | 43085034 | 2F   | St        | 34    | 151,52 | 148,79 | 160 | 100 |     | 102 | 117 | 24 | 404           | 13,15 |
| 36 14M 85   | 43085036 | 2F   | St        | 36    | 160,43 | 157,68 | 168 | 100 |     | 102 | 117 | 32 | 405           | 14,48 |
| 38 14M 85   | 43085038 | 2F   | St        | 38    | 169,34 | 166,60 | 183 | 120 |     | 102 | 117 | 32 | 406           | 16,62 |
| 40 14M 85   | 43085040 | 2F   | St        | 40    | 178,25 | 175,49 | 188 | 135 |     | 102 | 117 | 32 | 407           | 18,84 |
| 44 14M 85   | 43085044 | 2F   | St        | 44    | 196,08 | 193,28 | 211 | 135 |     | 102 | 117 | 32 | 411           | 22,86 |
| 48 14M 85   | 43085048 | 2F   | St        | 48    | 213,90 | 211,11 | 226 | 150 |     | 102 | 117 | 32 | 412           | 27,00 |
| 56 14M 85   | 43085056 | 7F   | GG        | 56    | 249,55 | 246,76 | 256 | 150 | 207 | 102 | 102 | 32 | 416           | 24,19 |
| 64 14M 85   | 43085064 | 7F   | GG        | 64    | 285,21 | 282,41 | 296 | 150 | 240 | 102 | 102 | 32 | 418           | 28,57 |
| 72 14M 85   | 43085072 | 8    | GG        | 72    | 320,86 | 318,06 |     | 150 | 278 | 102 | 102 | 32 |               | 28,26 |
| 80 14M 85   | 43085080 | 8    | GG        | 80    | 356,51 | 353,71 |     | 150 | 314 | 102 | 102 | 32 |               | 31,00 |
| 90 14M 85   | 43085090 | 8    | GG        | 90    | 401,07 | 398,28 |     | 150 | 358 | 102 | 102 | 32 |               | 35,00 |
| 112 14M 85  | 43085112 | 8    | GG        | 112   | 499,11 | 496,32 |     | 150 | 456 | 102 | 102 | 32 |               | 43,50 |
| 144 14M 85  | 43085144 | 8    | GG        | 144   | 641,71 | 638,92 |     | 150 | 600 | 102 | 102 | 32 |               | 60,00 |
| 168 14M 85  | 43085168 | 8    | GG        | 168   | 748,66 | 745,87 |     | 150 | 706 | 102 | 102 | 32 |               | 63,00 |
| 192 14M 85  | 43085192 | 8    | GG        | 192   | 855,62 | 852,82 |     | 165 | 813 | 102 | 102 | 32 |               | 76,00 |



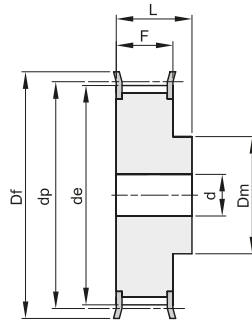
# PULEGGE DENTATE PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS

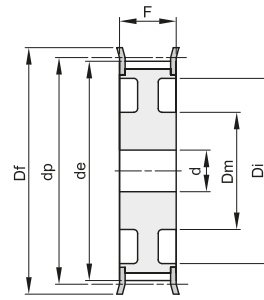
### 14M

#### PASSO 14 mm

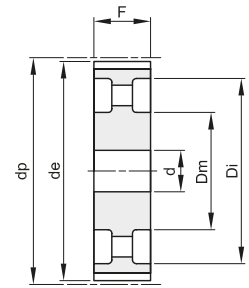
PER CINGHIE LARGHEZZA 115 mm



2F



7F



8

Materiale: Acciaio (St)  
Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F   | L   | d  | n°<br>flangia | Kg.   |
|-------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|-----|-----|----|---------------|-------|
| 28 14M 115  | 43115028 | 2F   | St        | 28    | 124,78 | 122,12 | 127 | 100 |     | 133 | 148 | 32 | 400           | 10,75 |
| 30 14M 115  | 43115030 | 2F   | St        | 30    | 133,69 | 130,99 | 138 | 100 |     | 133 | 148 | 32 | 401           | 12,52 |
| 32 14M 115  | 43115032 | 2F   | St        | 32    | 142,60 | 139,88 | 154 | 100 |     | 133 | 148 | 32 | 403           | 14,48 |
| 34 14M 115  | 43115034 | 2F   | St        | 34    | 151,52 | 148,79 | 160 | 100 |     | 133 | 148 | 32 | 404           | 16,45 |
| 36 14M 115  | 43115036 | 2F   | St        | 36    | 160,43 | 157,68 | 168 | 120 |     | 133 | 148 | 32 | 405           | 18,99 |
| 38 14M 115  | 43115038 | 2F   | St        | 38    | 169,34 | 166,60 | 183 | 120 |     | 133 | 148 | 32 | 406           | 21,31 |
| 40 14M 115  | 43115040 | 2F   | St        | 40    | 178,25 | 175,49 | 188 | 135 |     | 133 | 148 | 32 | 407           | 24,04 |
| 44 14M 115  | 43115044 | 2F   | St        | 44    | 196,08 | 193,28 | 211 | 140 |     | 133 | 148 | 32 | 411           | 29,41 |
| 48 14M 115  | 43115048 | 2F   | St        | 48    | 213,90 | 211,11 | 226 | 150 |     | 133 | 148 | 32 | 412           | 35,00 |
| 56 14M 115  | 43115056 | 2F   | St        | 56    | 249,55 | 246,76 | 256 | 150 |     | 133 | 148 | 32 | 416           | 48,00 |
| 64 14M 115  | 43115064 | 7F   | GG        | 64    | 285,21 | 282,41 | 296 | 150 | 240 | 133 | 133 | 32 | 418           | 36,00 |
| 72 14M 115  | 43115072 | 8    | GG        | 72    | 320,86 | 318,06 |     | 150 | 278 | 133 | 133 | 32 |               | 36,00 |
| 80 14M 115  | 43115080 | 8    | GG        | 80    | 356,51 | 353,71 |     | 150 | 314 | 133 | 133 | 32 |               | 40,00 |
| 90 14M 115  | 43115090 | 8    | GG        | 90    | 401,07 | 398,28 |     | 150 | 358 | 133 | 133 | 32 |               | 45,00 |
| 112 14M 115 | 43115112 | 8    | GG        | 112   | 499,11 | 496,32 |     | 150 | 456 | 133 | 133 | 32 |               | 55,50 |
| 144 14M 115 | 43115144 | 8    | GG        | 144   | 641,71 | 638,92 |     | 165 | 600 | 133 | 133 | 32 |               | 71,00 |
| 168 14M 115 | 43115168 | 8    | GG        | 168   | 748,66 | 745,87 |     | 165 | 706 | 133 | 133 | 32 |               | 83,00 |
| 192 14M 115 | 43115192 | 8    | GG        | 192   | 855,62 | 852,82 |     | 165 | 813 | 133 | 133 | 32 |               | 96,00 |



# PULEGGE DENTATE PER CINGHIE HTD®

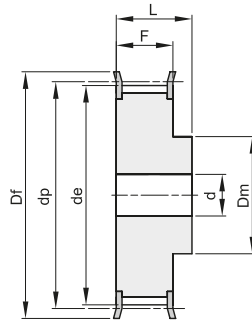
## HTD® TIMING BELT PULLEYS

### 14M

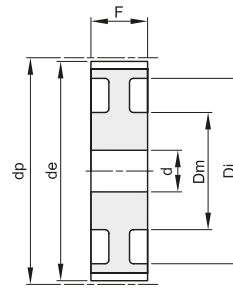
#### PASSO 14 mm

PER CINGHIE LARGHEZZA 170 mm

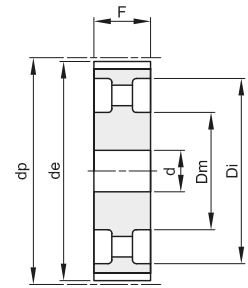
Materiale: Acciaio (St)  
Materiale: Ghisa (GG)



2F



7



8

| descrizione   | codice   | tipo | materiale | denti | dp     | de     | Df  | Dm  | Di  | F   | L   | d  | n°<br>flangia | Kg.    |
|---------------|----------|------|-----------|-------|--------|--------|-----|-----|-----|-----|-----|----|---------------|--------|
| 28 14M 170    | 43170028 | 2F   | St        | 28    | 124,78 | 122,12 | 127 | 100 |     | 187 | 202 | 32 | 400           | 14,79  |
| 30 14M 170    | 43170030 | 2F   | St        | 30    | 133,69 | 130,99 | 138 | 100 |     | 187 | 202 | 32 | 401           | 17,24  |
| 32 14M 170    | 43170032 | 2F   | St        | 32    | 142,60 | 139,88 | 154 | 100 |     | 187 | 202 | 32 | 403           | 19,92  |
| 34 14M 170    | 43170034 | 2F   | St        | 34    | 151,52 | 148,79 | 160 | 100 |     | 187 | 202 | 32 | 404           | 22,72  |
| 36 14M 170    | 43170036 | 2F   | St        | 36    | 160,43 | 157,68 | 168 | 120 |     | 187 | 202 | 32 | 405           | 26,07  |
| 38 14M 170    | 43170038 | 2F   | St        | 38    | 169,34 | 166,60 | 183 | 135 |     | 187 | 202 | 32 | 406           | 29,71  |
| 40 14M 170    | 43170040 | 2F   | St        | 40    | 178,25 | 175,49 | 188 | 140 |     | 187 | 202 | 32 | 407           | 33,00  |
| * 44 14M 170  | 43170044 | 2F   | St        | 44    | 196,08 | 193,28 | 211 | 160 |     | 187 | 202 | 32 | 411           |        |
| * 48 14M 170  | 43170048 | 2F   | St        | 48    | 213,90 | 211,11 | 226 | 160 |     | 187 | 202 | 32 | 412           |        |
| * 56 14M 170  | 43170056 | 2F   | St        | 56    | 249,55 | 246,76 | 256 | 160 |     | 187 | 202 | 32 | 416           |        |
| * 64 14M 170  | 43170064 | 2F   | St        | 64    | 285,21 | 282,41 | 296 | 180 |     | 187 | 202 | 32 | 418           |        |
| * 72 14M 170  | 43170072 | 7    | GG        | 72    | 320,86 | 318,06 |     | 180 | 278 | 187 | 187 | 32 |               |        |
| 80 14M 170    | 43170080 | 7    | GG        | 80    | 356,51 | 353,71 |     | 180 | 314 | 187 | 187 | 32 |               | 71,00  |
| 90 14M 170    | 43170090 | 8    | GG        | 90    | 401,07 | 398,28 |     | 180 | 358 | 187 | 187 | 38 |               | 73,00  |
| 112 14M 170   | 43170112 | 8    | GG        | 112   | 499,11 | 496,32 |     | 200 | 456 | 187 | 187 | 38 |               | 95,00  |
| 144 14M 170   | 43170144 | 8    | GG        | 144   | 641,71 | 638,92 |     | 220 | 600 | 187 | 187 | 38 |               | 114,00 |
| 168 14M 170   | 43170168 | 8    | GG        | 168   | 748,66 | 745,87 |     | 220 | 706 | 187 | 187 | 38 |               | 142,00 |
| * 192 14M 170 | 43170192 | 8    | GG        | 192   | 855,62 | 852,82 |     | 220 | 813 | 187 | 187 | 38 |               |        |

\* Costruite a richiesta / Manufactured on request

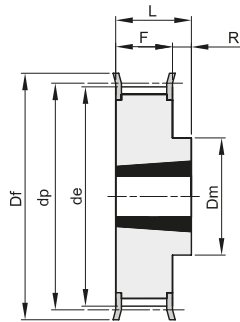


# **PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD®** **HTD® TIMING BELT PULLEYS FOR TAPER BUSHES**

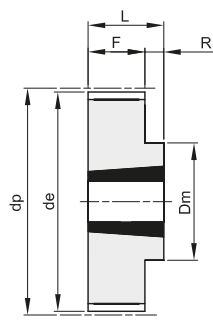
**5M**

**PASSO 5 mm**

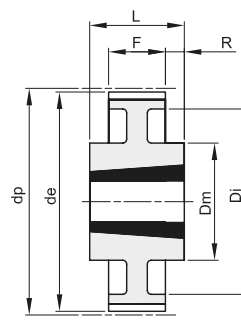
PER CINGHIE LARGHEZZA 15 mm



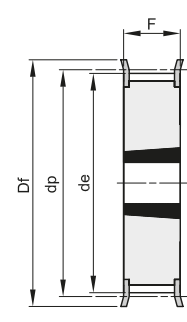
**10F**



**10**



**13**



**15F**

Materiale: Acciaio (St)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F  | L  | R  | n° flangia | Kg.  |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|----|----|----|------------|------|
| TL 34 5M 15 | 46015034 | 15F  | St        | 34    | 1008    | 25       | 54,11  | 52,97  | 57  |     |     | 22 | 22 |    | 213        | 0,20 |
| TL 36 5M 15 | 46015036 | 15F  | St        | 36    | 1108    | 25       | 57,30  | 56,15  | 60  |     |     | 22 | 22 |    | 214        | 0,25 |
| TL 38 5M 15 | 46015038 | 15F  | St        | 38    | 1108    | 25       | 60,48  | 59,34  | 66  |     |     | 22 | 22 |    | 216        | 0,30 |
| TL 40 5M 15 | 46015040 | 15F  | St        | 40    | 1108    | 25       | 63,66  | 62,52  | 71  |     |     | 22 | 22 |    | 217        | 0,35 |
| TL 44 5M 15 | 46015044 | 15F  | St        | 44    | 1108    | 25       | 70,03  | 68,89  | 75  |     |     | 22 | 22 |    | 218        | 0,40 |
| TL 48 5M 15 | 46015048 | 10F  | St        | 48    | 1210    | 32       | 76,39  | 75,25  | 83  | 59  |     | 22 | 25 | 3  | 219        | 0,46 |
| TL 56 5M 15 | 46015056 | 10F  | St        | 56    | 1210    | 32       | 89,13  | 87,99  | 93  | 70  |     | 22 | 25 | 3  | 222        | 0,60 |
| TL 64 5M 15 | 46015064 | 10F  | St        | 64    | 1210    | 32       | 101,86 | 100,72 | 106 | 80  |     | 22 | 25 | 3  | 224        | 0,80 |
| TL 72 5M 15 | 46015072 | 10   | St        | 72    | 1610    | 42       | 114,59 | 113,45 |     | 92  |     | 22 | 25 | 3  |            | 1,20 |
| TL 80 5M 15 | 46015080 | 10   | St        | 80    | 1610    | 42       | 127,32 | 126,18 |     | 92  |     | 22 | 25 | 3  |            | 1,76 |
| TL 90 5M 15 | 46015090 | 10   | St        | 90    | 1610    | 42       | 143,24 | 142,10 |     | 92  |     | 22 | 25 | 3  |            | 2,32 |
| TL112 5M 15 | 46015112 | 10   | St        | 112   | 2012    | 50       | 178,25 | 177,11 |     | 110 |     | 20 | 32 | 12 |            | 3,72 |
| TL136 5M 15 | 46015136 | 13   | St        | 136   | 2012    | 50       | 216,45 | 215,31 |     | 110 | 199 | 20 | 32 | 6  |            | 3,82 |

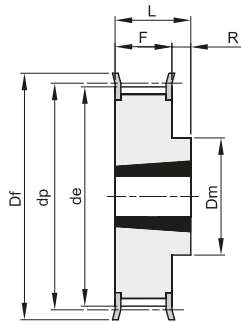


# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD® HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

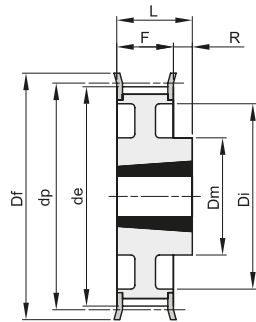
## 8M

### PASSO 8 mm

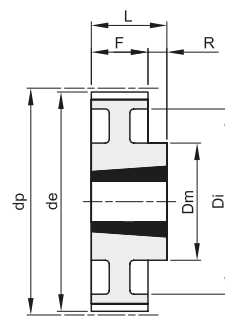
PER CINGHIE LARGHEZZA 20 mm



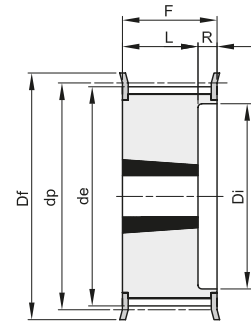
10F



11F



11



16F

Materiale: Acciaio (St)  
Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F  | L  | R | n° flangia | Kg.  |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|----|----|---|------------|------|
| TL 22 8M 20 | 47020022 | 16F  | St        | 22    | 1008    | 25       | 56,02  | 54,65  | 60  |     | 37  | 28 | 22 | 6 | 308        | 0,25 |
| TL 24 8M 20 | 47020024 | 16F  | St        | 24    | 1108    | 25       | 61,11  | 59,74  | 66  |     | 44  | 28 | 22 | 6 | 310        | 0,30 |
| TL 26 8M 20 | 47020026 | 16F  | St        | 26    | 1108    | 25       | 66,21  | 64,84  | 71  |     | 45  | 28 | 22 | 6 | 311        | 0,36 |
| TL 28 8M 20 | 47020028 | 16F  | St        | 28    | 1108    | 25       | 71,30  | 70,08  | 75  |     | 50  | 28 | 22 | 6 | 312        | 0,45 |
| TL 30 8M 20 | 47020030 | 16F  | St        | 30    | 1108    | 25       | 76,39  | 75,13  | 83  |     | 58  | 28 | 22 | 6 | 314        | 0,55 |
| TL 32 8M 20 | 47020032 | 16F  | St        | 32    | 1610    | 42       | 81,49  | 80,16  | 87  |     | 63  | 28 | 25 | 3 | 315        | 0,43 |
| TL 34 8M 20 | 47020034 | 16F  | St        | 34    | 1610    | 42       | 86,58  | 85,21  | 91  |     | 64  | 28 | 25 | 3 | 316        | 0,57 |
| TL 36 8M 20 | 47020036 | 16F  | St        | 36    | 1610    | 42       | 91,67  | 90,30  | 98  |     | 68  | 28 | 25 | 3 | 319        | 0,70 |
| TL 38 8M 20 | 47020038 | 16F  | St        | 38    | 1610    | 42       | 96,77  | 95,39  | 103 |     | 72  | 28 | 25 | 3 | 320        | 0,82 |
| TL 40 8M 20 | 47020040 | 16F  | St        | 40    | 1610    | 42       | 101,86 | 100,49 | 106 |     | 76  | 28 | 25 | 3 | 321        | 1,10 |
| TL 44 8M 20 | 47020044 | 10F  | St        | 44    | 2012    | 50       | 112,05 | 110,67 | 119 | 92  |     | 28 | 32 | 4 | 325        | 1,20 |
| TL 48 8M 20 | 47020048 | 10F  | St        | 48    | 2012    | 50       | 122,23 | 120,86 | 127 | 96  |     | 28 | 32 | 4 | 327        | 1,65 |
| TL 56 8M 20 | 47020056 | 10F  | St        | 56    | 2012    | 50       | 142,60 | 141,23 | 148 | 110 |     | 28 | 32 | 4 | 333        | 2,50 |
| TL 64 8M 20 | 47020064 | 11F  | St        | 64    | 2012    | 50       | 162,97 | 161,60 | 168 | 110 | 137 | 28 | 32 | 4 | 338        | 2,60 |
| TL 72 8M 20 | 47020072 | 11F  | St        | 72    | 2012    | 50       | 183,35 | 181,97 | 192 | 110 | 158 | 28 | 32 | 4 | 340        | 3,40 |
| TL 80 8M 20 | 47020080 | 11   | GG        | 80    | 2012    | 50       | 203,72 | 202,35 |     | 110 | 180 | 28 | 32 | 4 |            | 3,60 |
| TL 90 8M 20 | 47020090 | 11   | GG        | 90    | 2012    | 50       | 229,18 | 227,81 |     | 110 | 204 | 28 | 32 | 4 |            | 4,10 |



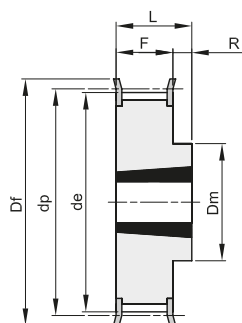
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

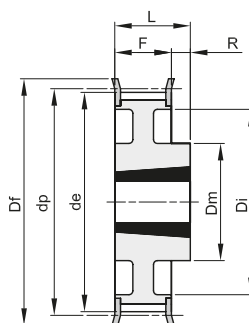
### 8M

#### PASSO 8 mm

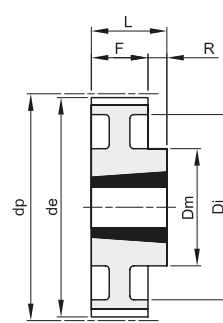
PER CINGHIE LARGHEZZA 30 mm



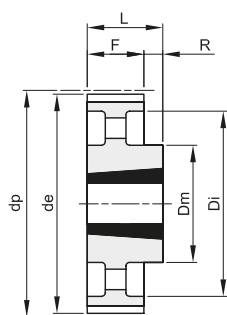
10F



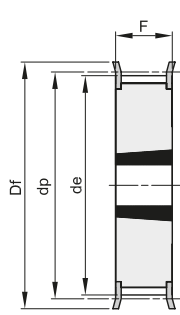
11F



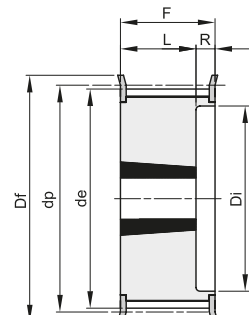
11



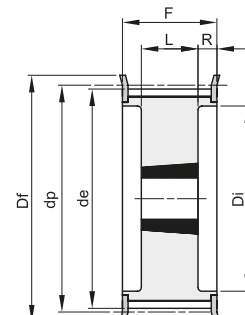
12



15F



16F



18F

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F  | L  | R  | n° flangia | Kg.  |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|----|----|----|------------|------|
| TL 22 8M 30 | 47030022 | 16F  | St        | 22    | 1008    | 25       | 56,02  | 54,65  | 60  |     | 37  | 38 | 22 | 16 | 308        | 0,33 |
| TL 24 8M 30 | 47030024 | 16F  | St        | 24    | 1108    | 25       | 61,11  | 59,74  | 66  |     | 44  | 38 | 22 | 16 | 310        | 0,40 |
| TL 26 8M 30 | 47030026 | 16F  | St        | 26    | 1108    | 25       | 66,21  | 64,84  | 71  |     | 44  | 38 | 22 | 16 | 311        | 0,45 |
| TL 28 8M 30 | 47030028 | 16F  | St        | 28    | 1210    | 32       | 71,30  | 70,08  | 75  |     | 50  | 38 | 25 | 13 | 312        | 0,50 |
| TL 30 8M 30 | 47030030 | 15F  | St        | 30    | 1615    | 42       | 76,39  | 75,13  | 83  |     |     | 38 | 38 |    | 314        | 0,55 |
| TL 32 8M 30 | 47030032 | 15F  | St        | 32    | 1615    | 42       | 81,49  | 80,16  | 87  |     |     | 38 | 38 |    | 315        | 0,60 |
| TL 34 8M 30 | 47030034 | 15F  | St        | 34    | 1615    | 42       | 86,58  | 85,21  | 91  |     |     | 38 | 38 |    | 316        | 0,80 |
| TL 36 8M 30 | 47030036 | 15F  | St        | 36    | 1615    | 42       | 91,67  | 90,30  | 98  |     |     | 38 | 38 |    | 319        | 1,00 |
| TL 38 8M 30 | 47030038 | 15F  | St        | 38    | 1615    | 42       | 96,77  | 95,39  | 103 |     |     | 38 | 38 |    | 320        | 1,10 |
| TL 40 8M 30 | 47030040 | 15F  | St        | 40    | 1615    | 42       | 101,86 | 100,49 | 106 |     |     | 38 | 38 |    | 321        | 1,34 |
| TL 44 8M 30 | 47030044 | 18F  | St        | 44    | 2012    | 50       | 112,05 | 110,67 | 119 |     | 86  | 38 | 32 | 3  | 325        | 1,30 |
| TL 48 8M 30 | 47030048 | 18F  | St        | 48    | 2012    | 50       | 122,23 | 120,86 | 127 |     | 90  | 38 | 32 | 3  | 327        | 1,80 |
| TL 56 8M 30 | 47030056 | 18F  | St        | 56    | 2012    | 50       | 142,60 | 141,23 | 148 |     | 110 | 38 | 32 | 3  | 333        | 3,80 |
| TL 64 8M 30 | 47030064 | 10F  | St        | 64    | 2517    | 60       | 162,97 | 161,60 | 168 | 125 |     | 38 | 45 | 7  | 338        | 4,30 |
| TL 72 8M 30 | 47030072 | 11F  | St        | 72    | 2517    | 60       | 183,35 | 181,97 | 192 | 125 | 158 | 38 | 45 | 7  | 340        | 4,40 |
| TL 80 8M 30 | 47030080 | 11   | GG        | 80    | 2517    | 60       | 203,72 | 202,35 |     | 125 | 180 | 38 | 45 | 7  |            | 4,65 |
| TL 90 8M 30 | 47030090 | 11   | GG        | 90    | 2517    | 60       | 229,18 | 227,81 |     | 125 | 204 | 38 | 45 | 7  |            | 5,80 |
| TL112 8M 30 | 47030112 | 12   | GG        | 112   | 2517    | 60       | 285,21 | 283,83 |     | 125 | 254 | 38 | 45 | 7  |            | 6,20 |
| TL144 8M 30 | 47030144 | 12   | GG        | 144   | 2517    | 60       | 366,69 | 365,32 |     | 125 | 336 | 38 | 45 | 7  |            | 9,00 |



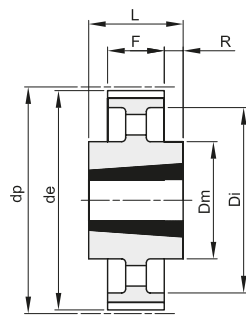
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

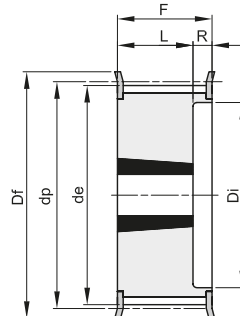
### 8M

#### PASSO 8 mm

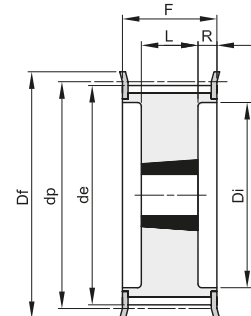
PER CINGHIE LARGHEZZA 50 mm



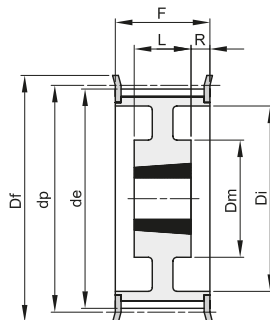
14



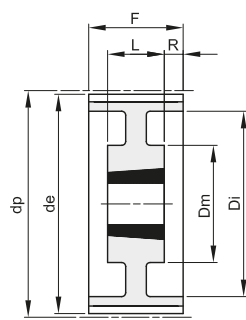
16F



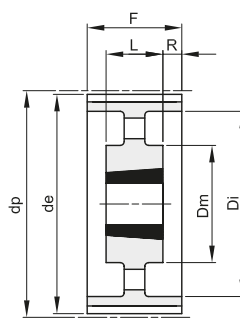
18F



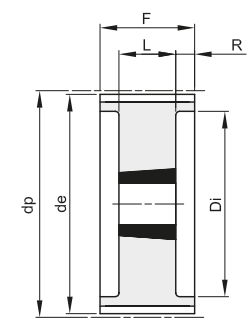
19F



19



20



18

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F  | L  | R   | n° flangia | Kg.   |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|----|----|-----|------------|-------|
| TL 28 8M 50 | 47050028 | 16F  | St        | 28    | 1210    | 32       | 71,30  | 70,08  | 75  |     | 50  | 60 | 25 | 35  | 312        | 0,60  |
| TL 30 8M 50 | 47050030 | 16F  | St        | 30    | 1615    | 42       | 76,39  | 75,13  | 83  |     | 58  | 60 | 38 | 22  | 314        | 0,65  |
| TL 32 8M 50 | 47050032 | 16F  | St        | 32    | 1615    | 42       | 81,49  | 80,16  | 87  |     | 63  | 60 | 38 | 22  | 315        | 0,80  |
| TL 34 8M 50 | 47050034 | 16F  | St        | 34    | 1615    | 42       | 86,58  | 85,21  | 91  |     | 65  | 60 | 38 | 22  | 316        | 1,08  |
| TL 36 8M 50 | 47050036 | 16F  | St        | 36    | 1615    | 42       | 91,67  | 90,30  | 98  |     | 68  | 60 | 38 | 22  | 319        | 1,35  |
| TL 38 8M 50 | 47050038 | 16F  | St        | 38    | 1615    | 42       | 96,77  | 95,39  | 103 |     | 72  | 60 | 38 | 22  | 320        | 1,65  |
| TL 40 8M 50 | 47050040 | 18F  | St        | 40    | 2012    | 50       | 101,86 | 100,49 | 106 |     | 80  | 60 | 32 | 14  | 321        | 1,70  |
| TL 44 8M 50 | 47050044 | 18F  | St        | 44    | 2012    | 50       | 112,05 | 110,67 | 119 |     | 86  | 60 | 32 | 14  | 325        | 1,80  |
| TL 48 8M 50 | 47050048 | 18F  | St        | 48    | 2012    | 50       | 122,23 | 120,86 | 127 |     | 95  | 60 | 32 | 14  | 327        | 2,35  |
| TL 56 8M 50 | 47050056 | 18F  | St        | 56    | 2517    | 60       | 142,60 | 141,23 | 148 |     | 116 | 60 | 45 | 7,5 | 333        | 3,35  |
| TL 64 8M 50 | 47050064 | 18F  | St        | 64    | 2517    | 60       | 162,97 | 161,60 | 168 |     | 136 | 60 | 45 | 7,5 | 338        | 4,90  |
| TL 72 8M 50 | 47050072 | 19F  | St        | 72    | 2517    | 60       | 183,35 | 181,97 | 192 | 125 | 158 | 60 | 45 | 7,5 | 340        | 6,90  |
| TL 80 8M 50 | 47050080 | 18   | GG        | 80    | 3020    | 75       | 203,72 | 202,35 |     |     | 180 | 60 | 51 | 4,5 |            | 8,90  |
| TL 90 8M 50 | 47050090 | 19   | GG        | 90    | 3020    | 75       | 229,18 | 227,81 |     | 160 | 204 | 60 | 51 | 4,5 |            | 9,90  |
| TL112 8M 50 | 47050112 | 19   | GG        | 112   | 3020    | 75       | 285,21 | 283,83 |     | 170 | 254 | 60 | 51 | 4,5 |            | 12,10 |
| TL144 8M 50 | 47050144 | 20   | GG        | 144   | 3020    | 75       | 366,69 | 365,32 |     | 170 | 336 | 60 | 51 | 4,5 |            | 15,40 |
| TL168 8M 50 | 47050168 | 14   | GG        | 168   | 3525    | 90       | 427,81 | 426,44 |     | 198 | 395 | 60 | 65 | 2,5 |            | 22,80 |
| TL192 8M 50 | 47050192 | 14   | GG        | 192   | 3525    | 90       | 488,92 | 487,55 |     | 198 | 455 | 60 | 65 | 2,5 |            | 26,50 |



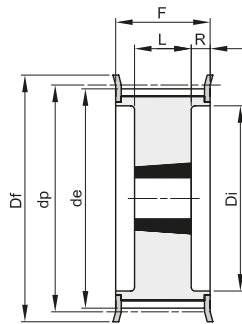
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

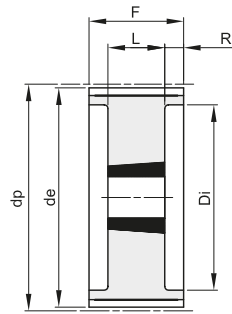
### 8M

#### PASSO 8 mm

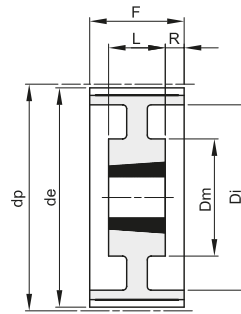
PER CINGHIE LARGHEZZA 85 mm



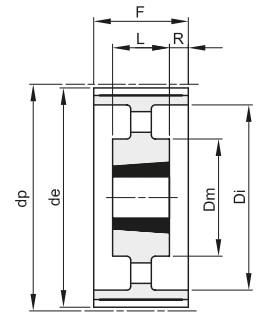
18F



18



19



20

Materiale: Acciaio (St)  
Materiale: Ghisa (GG)

| descrizione | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F  | L  | R    | n° flangia | Kg.   |
|-------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|----|----|------|------------|-------|
| TL 34 8M 85 | 47085034 | 18F  | St        | 34    | 1615    | 42       | 86,58  | 85,22  | 91  |     | 65  | 95 | 38 | 28,5 | 316        | 1,50  |
| TL 36 8M 85 | 47085036 | 18F  | St        | 36    | 1615    | 42       | 91,67  | 90,30  | 98  |     | 68  | 95 | 38 | 28,5 | 319        | 1,90  |
| TL 38 8M 85 | 47085038 | 18F  | St        | 38    | 1615    | 42       | 96,77  | 95,39  | 103 |     | 72  | 95 | 38 | 28,5 | 320        | 2,20  |
| TL 40 8M 85 | 47085040 | 18F  | St        | 40    | 2012    | 50       | 101,86 | 100,49 | 106 |     | 80  | 95 | 32 | 31,5 | 321        | 1,90  |
| TL 44 8M 85 | 47085044 | 18F  | St        | 44    | 2012    | 50       | 112,05 | 110,67 | 119 |     | 86  | 95 | 32 | 31,5 | 325        | 2,30  |
| TL 48 8M 85 | 47085048 | 18F  | St        | 48    | 2517    | 60       | 122,23 | 120,86 | 127 |     | 97  | 95 | 45 | 25   | 327        | 2,70  |
| TL 56 8M 85 | 47085056 | 18F  | St        | 56    | 2517    | 60       | 142,60 | 141,23 | 148 |     | 116 | 95 | 45 | 25   | 333        | 4,50  |
| TL 64 8M 85 | 47085064 | 18F  | St        | 64    | 2517    | 60       | 162,97 | 161,60 | 168 |     | 136 | 95 | 45 | 25   | 338        | 6,30  |
| TL 72 8M 85 | 47085072 | 18F  | St        | 72    | 3020    | 75       | 183,35 | 181,97 | 192 |     | 150 | 95 | 51 | 22   | 340        | 8,10  |
| TL 80 8M 85 | 47085080 | 18   | GG        | 80    | 3020    | 75       | 203,72 | 202,35 |     |     | 180 | 95 | 51 | 22   |            | 10,20 |
| TL 90 8M 85 | 47085090 | 19   | GG        | 90    | 3020    | 75       | 229,18 | 227,81 |     | 170 | 204 | 95 | 51 | 22   |            | 11,20 |
| TL112 8M 85 | 47085112 | 19   | GG        | 112   | 3020    | 75       | 285,21 | 283,83 |     | 170 | 254 | 95 | 51 | 22   |            | 15,00 |
| TL144 8M 85 | 47085144 | 20   | GG        | 144   | 3525    | 90       | 366,69 | 365,32 |     | 198 | 336 | 95 | 65 | 15   |            | 20,20 |
| TL168 8M 85 | 47085168 | 20   | GG        | 168   | 3525    | 90       | 427,81 | 426,44 |     | 198 | 395 | 95 | 65 | 15   |            | 22,40 |
| TL192 8M 85 | 47085192 | 20   | GG        | 192   | 3525    | 90       | 488,92 | 487,55 |     | 198 | 455 | 95 | 65 | 15   |            | 28,20 |

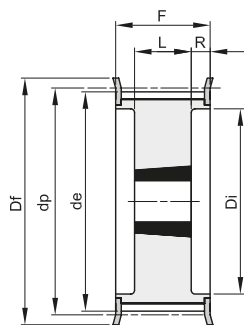


# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD® HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

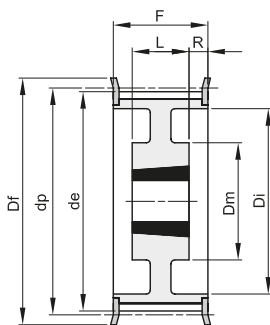
## 14M

### PASSO 14 mm

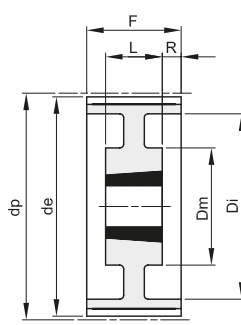
PER CINGHIE LARGHEZZA 40 mm



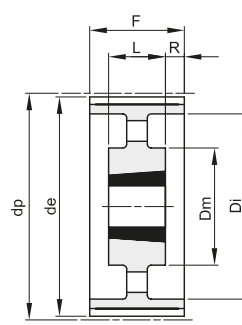
18F



19F



19



20

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione  | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F  | L  | R   | n° flangia | Kg.   |
|--------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|----|----|-----|------------|-------|
| TL 28 14M 40 | 48040028 | 18F  | St        | 28    | 2012    | 50       | 124,78 | 122,12 | 127 |     | 94  | 54 | 32 | 11  | 400        | 2,10  |
| TL 30 14M 40 | 48040030 | 18F  | St        | 30    | 2012    | 50       | 133,69 | 130,99 | 138 |     | 98  | 54 | 32 | 11  | 401        | 2,70  |
| TL 32 14M 40 | 48040032 | 18F  | St        | 32    | 2012    | 50       | 142,60 | 139,88 | 154 |     | 108 | 54 | 32 | 11  | 403        | 3,40  |
| TL 34 14M 40 | 48040034 | 18F  | St        | 34    | 2517    | 60       | 151,52 | 148,79 | 160 |     | 110 | 54 | 45 | 4,5 | 404        | 3,90  |
| TL 36 14M 40 | 48040036 | 18F  | St        | 36    | 2517    | 60       | 160,43 | 157,68 | 168 |     | 120 | 54 | 45 | 4,5 | 405        | 4,80  |
| TL 38 14M 40 | 48040038 | 18F  | St        | 38    | 2517    | 60       | 169,34 | 166,60 | 183 |     | 130 | 54 | 45 | 4,5 | 406        | 5,40  |
| TL 40 14M 40 | 48040040 | 18F  | St        | 40    | 2517    | 60       | 178,25 | 175,49 | 188 |     | 138 | 54 | 45 | 4,5 | 407        | 6,00  |
| TL 44 14M 40 | 48040044 | 18F  | St        | 44    | 3020    | 75       | 196,08 | 193,28 | 211 |     | 155 | 54 | 51 | 1,5 | 411        | 7,70  |
| TL 48 14M 40 | 48040048 | 18F  | St        | 48    | 3020    | 75       | 213,90 | 211,11 | 226 |     | 170 | 54 | 51 | 1,5 | 412        | 9,90  |
| TL 56 14M 40 | 48040056 | 18F  | GG        | 56    | 3020    | 75       | 249,55 | 246,76 | 256 |     | 208 | 54 | 51 | 1,5 | 416        | 10,70 |
| TL 64 14M 40 | 48040064 | 19F  | GG        | 64    | 3020    | 75       | 285,21 | 282,41 | 296 | 170 | 240 | 54 | 51 | 1,5 | 418        | 13,30 |
| TL 72 14M 40 | 48040072 | 19   | GG        | 72    | 3020    | 75       | 320,86 | 318,06 |     | 170 | 280 | 54 | 51 | 1,5 |            | 15,00 |
| TL 80 14M 40 | 48040080 | 20   | GG        | 80    | 3020    | 75       | 356,51 | 353,71 |     | 170 | 315 | 54 | 51 | 1,5 |            | 16,00 |
| TL 90 14M 40 | 48040090 | 20   | GG        | 90    | 3020    | 75       | 401,07 | 398,28 |     | 170 | 360 | 54 | 51 | 1,5 |            | 18,00 |
| TL112 14M 40 | 48040112 | 20   | GG        | 112   | 3020    | 75       | 499,11 | 496,32 |     | 170 | 457 | 54 | 51 | 1,5 |            | 25,50 |
| TL144 14M 40 | 48040144 | 20   | GG        | 144   | 3020    | 75       | 641,71 | 638,92 |     | 170 | 600 | 54 | 51 | 1,5 |            | 32,00 |
| TL168 14M 40 | 48040168 | 20   | GG        | 168   | 3020    | 75       | 748,66 | 745,87 |     | 170 | 706 | 54 | 51 | 1,5 |            | 43,50 |
| TL192 14M 40 | 48040192 | 20   | GG        | 192   | 3020    | 75       | 855,62 | 852,82 |     | 170 | 813 | 54 | 51 | 1,5 |            | 49,50 |



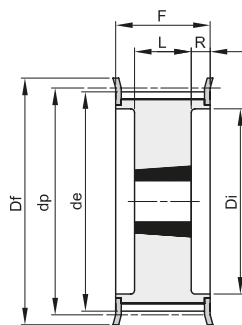
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

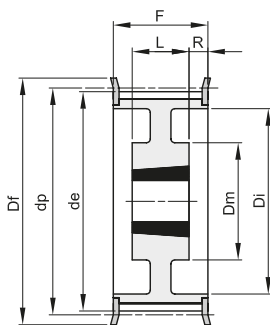
### 14M

#### PASSO 14 mm

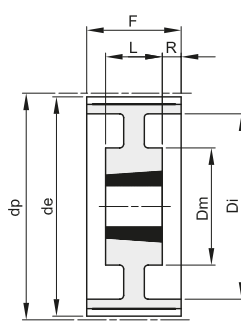
PER CINGHIE LARGHEZZA 55 mm



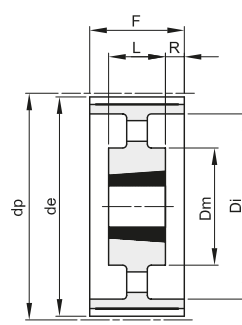
18F



19F



19



20

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione  | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F  | L  | R    | n° flangia | Kg.   |
|--------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|----|----|------|------------|-------|
| TL 28 14M 55 | 48055028 | 18F  | St        | 28    | 2012    | 50       | 124,78 | 122,12 | 127 |     | 94  | 70 | 32 | 19   | 400        | 2,20  |
| TL 30 14M 55 | 48055030 | 18F  | St        | 30    | 2517    | 60       | 133,69 | 130,99 | 138 |     | 100 | 70 | 45 | 12,5 | 401        | 2,70  |
| TL 32 14M 55 | 48055032 | 18F  | St        | 32    | 2517    | 60       | 142,60 | 139,88 | 154 |     | 108 | 70 | 45 | 12,5 | 403        | 3,60  |
| TL 34 14M 55 | 48055034 | 18F  | St        | 34    | 2517    | 60       | 151,52 | 148,79 | 160 |     | 110 | 70 | 45 | 12,5 | 404        | 4,50  |
| TL 36 14M 55 | 48055036 | 18F  | St        | 36    | 2517    | 60       | 160,43 | 157,68 | 168 |     | 120 | 70 | 45 | 12,5 | 405        | 5,20  |
| TL 38 14M 55 | 48055038 | 18F  | St        | 38    | 2517    | 60       | 169,34 | 166,60 | 183 |     | 130 | 70 | 45 | 12,5 | 406        | 6,20  |
| TL 40 14M 55 | 48055040 | 18F  | St        | 40    | 2517    | 60       | 178,25 | 175,49 | 188 |     | 138 | 70 | 45 | 12,5 | 407        | 6,90  |
| TL 44 14M 55 | 48055044 | 18F  | St        | 44    | 3020    | 75       | 196,08 | 193,28 | 211 |     | 155 | 70 | 51 | 9,5  | 411        | 8,60  |
| TL 48 14M 55 | 48055048 | 18F  | St        | 48    | 3020    | 75       | 213,90 | 211,11 | 226 |     | 170 | 70 | 51 | 9,5  | 412        | 10,50 |
| TL 56 14M 55 | 48055056 | 18F  | GG        | 56    | 3020    | 75       | 249,55 | 246,76 | 256 |     | 208 | 70 | 51 | 9,5  | 416        | 12,50 |
| TL 64 14M 55 | 48055064 | 19F  | GG        | 64    | 3020    | 75       | 285,21 | 282,41 | 296 | 170 | 240 | 70 | 51 | 9,5  | 418        | 15,60 |
| TL 72 14M 55 | 48055072 | 19   | GG        | 72    | 3020    | 75       | 320,86 | 318,06 |     | 170 | 280 | 70 | 51 | 9,5  |            | 17,45 |
| TL 80 14M 55 | 48055080 | 20   | GG        | 80    | 3020    | 75       | 356,51 | 353,71 |     | 170 | 315 | 70 | 51 | 9,5  |            | 17,45 |
| TL 90 14M 55 | 48055090 | 20   | GG        | 90    | 3020    | 75       | 401,07 | 398,28 |     | 170 | 360 | 70 | 51 | 9,5  |            | 19,90 |
| TL112 14M 55 | 48055112 | 20   | GG        | 112   | 3020    | 75       | 499,11 | 496,32 |     | 170 | 457 | 70 | 51 | 9,5  |            | 27,50 |
| TL144 14M 55 | 48055144 | 20   | GG        | 144   | 3020    | 75       | 641,71 | 638,92 |     | 170 | 600 | 70 | 51 | 9,5  |            | 37,00 |
| TL168 14M 55 | 48055168 | 20   | GG        | 168   | 3020    | 75       | 748,66 | 745,87 |     | 170 | 706 | 70 | 51 | 9,5  |            | 50,00 |
| TL192 14M 55 | 48055192 | 20   | GG        | 192   | 3020    | 75       | 855,62 | 852,82 |     | 170 | 813 | 70 | 51 | 9,5  |            | 62,00 |



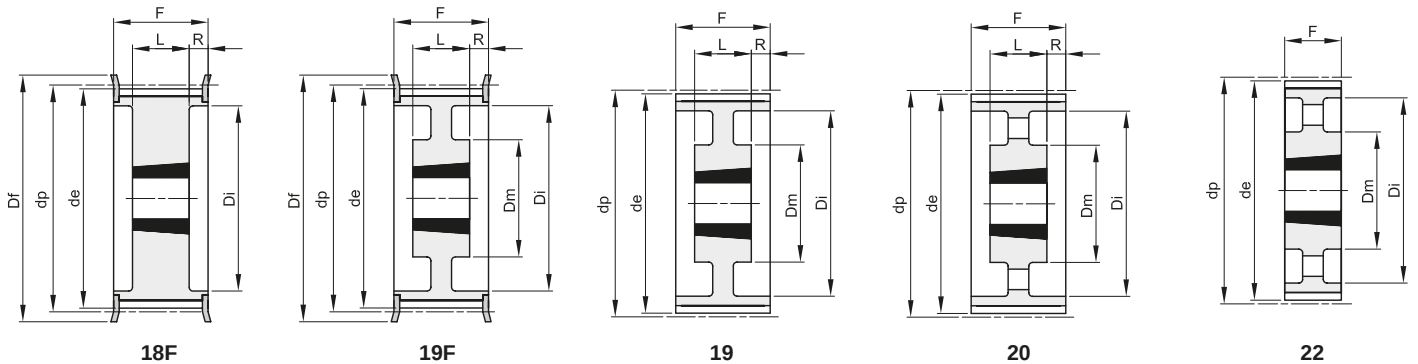
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

### 14M

#### PASSO 14 mm

PER CINGHIE LARGHEZZA 85 mm



Materiale: Acciaio (St)  
Materiale: Ghisa (GG)

| descrizione  | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F   | L   | R    | n° flangia | Kg.   |
|--------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|-----|-----|------|------------|-------|
| TL 28 14M 85 | 48085028 | 18F  | St        | 28    | 2517    | 60       | 124,78 | 122,12 | 127 |     | 98  | 102 | 45  | 28,5 | 400        | 2,70  |
| TL 30 14M 85 | 48085030 | 18F  | St        | 30    | 2517    | 60       | 133,69 | 130,99 | 138 |     | 100 | 102 | 45  | 28,5 | 401        | 3,80  |
| TL 32 14M 85 | 48085032 | 18F  | St        | 32    | 2517    | 60       | 142,60 | 139,88 | 154 |     | 108 | 102 | 45  | 28,5 | 403        | 4,70  |
| TL 34 14M 85 | 48085034 | 18F  | St        | 34    | 2517    | 60       | 151,52 | 148,79 | 160 |     | 110 | 102 | 45  | 28,5 | 404        | 6,00  |
| TL 36 14M 85 | 48085036 | 18F  | St        | 36    | 3020    | 75       | 160,43 | 157,68 | 168 |     | 125 | 102 | 51  | 25,5 | 405        | 5,70  |
| TL 38 14M 85 | 48085038 | 18F  | St        | 38    | 3020    | 75       | 169,34 | 166,60 | 183 |     | 130 | 102 | 51  | 25,5 | 406        | 6,80  |
| TL 40 14M 85 | 48085040 | 18F  | St        | 40    | 3020    | 75       | 178,25 | 175,49 | 188 |     | 138 | 102 | 51  | 25,5 | 407        | 8,00  |
| TL 44 14M 85 | 48085044 | 18F  | St        | 44    | 3030    | 75       | 196,08 | 193,28 | 211 |     | 155 | 102 | 76  | 13   | 411        | 11,70 |
| TL 48 14M 85 | 48085048 | 18F  | St        | 48    | 3030    | 75       | 213,90 | 211,11 | 226 |     | 170 | 102 | 76  | 13   | 412        | 15,00 |
| TL 56 14M 85 | 48085056 | 18F  | GG        | 56    | 3525    | 90       | 249,55 | 246,76 | 256 |     | 210 | 102 | 65  | 18,5 | 416        | 19,00 |
| TL 64 14M 85 | 48085064 | 19F  | GG        | 64    | 3525    | 90       | 285,21 | 282,41 | 296 | 190 | 240 | 102 | 65  | 18,5 | 418        | 23,50 |
| TL 72 14M 85 | 48085072 | 19   | GG        | 72    | 3525    | 90       | 320,86 | 318,06 |     | 190 | 280 | 102 | 65  | 18,5 |            | 25,00 |
| TL 80 14M 85 | 48085080 | 20   | GG        | 80    | 3525    | 90       | 356,51 | 353,71 |     | 190 | 315 | 102 | 65  | 18,5 |            | 26,00 |
| TL 90 14M 85 | 48085090 | 20   | GG        | 90    | 3525    | 90       | 401,07 | 398,28 |     | 190 | 360 | 102 | 65  | 18,5 |            | 28,00 |
| TL112 14M 85 | 48085112 | 20   | GG        | 112   | 3525    | 90       | 499,11 | 496,32 |     | 190 | 457 | 102 | 65  | 18,5 |            | 36,00 |
| TL144 14M 85 | 48085144 | 20   | GG        | 144   | 3525    | 90       | 641,71 | 638,92 |     | 190 | 600 | 102 | 65  | 18,5 |            | 48,00 |
| TL168 14M 85 | 48085168 | 20   | GG        | 168   | 3525    | 90       | 748,66 | 745,87 |     | 190 | 706 | 102 | 65  | 18,5 |            | 60,00 |
| TL192 14M 85 | 48085192 | 22   | GG        | 192   | 4040    | 100      | 855,62 | 852,82 |     | 230 | 813 | 102 | 102 |      |            | 85,00 |



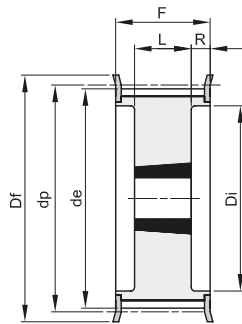
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

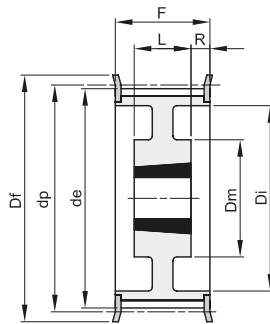
### 14M

#### PASSO 14 mm

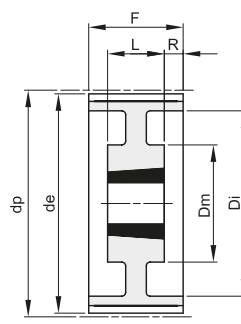
PER CINGHIE LARGHEZZA 115 mm



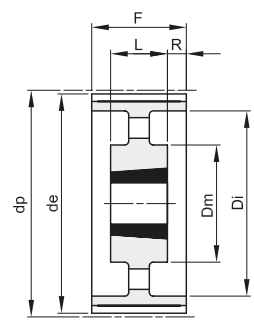
18F



19F



19



20

Materiale: Acciaio (St)  
Materiale: Ghisa (GG)

| descrizione   | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F   | L   | R    | n° flangia | Kg.   |
|---------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|-----|-----|------|------------|-------|
| TL 28 14M 115 | 48115028 | 18F  | St        | 28    | 2517    | 60       | 124,78 | 122,12 | 127 |     | 98  | 133 | 45  | 44   | 400        | 3,80  |
| TL 30 14M 115 | 48115030 | 18F  | St        | 30    | 2517    | 60       | 133,69 | 130,99 | 138 |     | 100 | 133 | 45  | 44   | 401        | 5,00  |
| TL 32 14M 115 | 48115032 | 18F  | St        | 32    | 2517    | 60       | 142,60 | 139,88 | 154 |     | 108 | 133 | 45  | 44   | 403        | 6,80  |
| TL 34 14M 115 | 48115034 | 18F  | St        | 34    | 2517    | 60       | 151,52 | 148,79 | 160 |     | 110 | 133 | 45  | 44   | 404        | 6,90  |
| TL 36 14M 115 | 48115036 | 18F  | St        | 36    | 3020    | 75       | 160,43 | 157,68 | 168 |     | 125 | 133 | 51  | 41   | 405        | 7,00  |
| TL 38 14M 115 | 48115038 | 18F  | St        | 38    | 3020    | 75       | 169,34 | 166,60 | 183 |     | 130 | 133 | 51  | 41   | 406        | 8,50  |
| TL 40 14M 115 | 48115040 | 18F  | St        | 40    | 3020    | 75       | 178,25 | 175,49 | 188 |     | 138 | 133 | 51  | 41   | 407        | 9,10  |
| TL 44 14M 115 | 48115044 | 18F  | St        | 44    | 3030    | 75       | 196,08 | 193,28 | 211 |     | 155 | 133 | 76  | 28,5 | 411        | 13,00 |
| TL 48 14M 115 | 48115048 | 18F  | St        | 48    | 3030    | 75       | 213,90 | 211,11 | 226 |     | 170 | 133 | 76  | 28,5 | 412        | 16,00 |
| TL 56 14M 115 | 48115056 | 18F  | GG        | 56    | 3535    | 90       | 249,55 | 246,76 | 256 |     | 210 | 133 | 89  | 22   | 416        | 24,00 |
| TL 64 14M 115 | 48115064 | 19F  | GG        | 64    | 3535    | 90       | 285,21 | 282,41 | 296 | 190 | 240 | 133 | 89  | 22   | 418        | 32,00 |
| TL 72 14M 115 | 48115072 | 19   | GG        | 72    | 3535    | 90       | 320,86 | 318,06 |     | 190 | 280 | 133 | 89  | 22   |            | 31,00 |
| TL 80 14M 115 | 48115080 | 20   | GG        | 80    | 3535    | 90       | 356,51 | 353,71 |     | 190 | 315 | 133 | 89  | 22   |            | 32,00 |
| TL 90 14M 115 | 48115090 | 20   | GG        | 90    | 3535    | 90       | 401,07 | 398,28 |     | 190 | 360 | 133 | 89  | 22   |            | 37,00 |
| TL112 14M 115 | 48115112 | 20   | GG        | 112   | 3535    | 90       | 499,11 | 496,32 |     | 190 | 457 | 133 | 89  | 22   |            | 45,00 |
| TL144 14M 115 | 48115144 | 20   | GG        | 144   | 4040    | 100      | 641,71 | 638,92 |     | 230 | 600 | 133 | 102 | 15,5 |            | 63,00 |
| TL168 14M 115 | 48115168 | 20   | GG        | 168   | 4040    | 100      | 748,66 | 745,87 |     | 230 | 706 | 133 | 102 | 15,5 |            | 77,50 |
| TL192 14M 115 | 48115192 | 20   | GG        | 192   | 4040    | 100      | 855,62 | 852,82 |     | 230 | 813 | 133 | 102 | 15,5 |            | 95,00 |



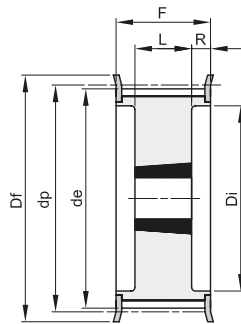
# PULEGGE DENTATE A BUSSOLA CONICA PER CINGHIE HTD®

## HTD® TIMING BELT PULLEYS FOR TAPER BUSHES

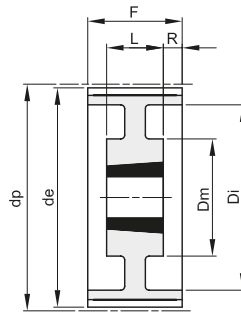
### 14M

#### PASSO 14 mm

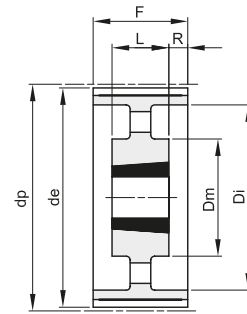
PER CINGHIE LARGHEZZA 170 mm



18F



19



20

Materiale: Acciaio (St)

Materiale: Ghisa (GG)

| descrizione   | codice   | tipo | materiale | denti | bussola | foro max | dp     | de     | Df  | Dm  | Di  | F   | L   | R    | n° flangia | Kg.    |
|---------------|----------|------|-----------|-------|---------|----------|--------|--------|-----|-----|-----|-----|-----|------|------------|--------|
| TL 38 14M 170 | 48170038 | 18F  | St        | 38    | 3030    | 75       | 169,34 | 166,60 | 183 |     | 130 | 187 | 76  | 55,5 | 406        | 11,70  |
| TL 40 14M 170 | 48170040 | 18F  | St        | 40    | 3030    | 75       | 178,25 | 175,49 | 188 |     | 138 | 187 | 76  | 55,5 | 407        | 13,00  |
| TL 44 14M 170 | 48170044 | 18F  | St        | 44    | 3535    | 90       | 196,08 | 193,28 | 211 |     | 155 | 187 | 89  | 49   | 411        | 15,00  |
| TL 48 14M 170 | 48170048 | 18F  | St        | 48    | 3535    | 90       | 213,90 | 211,11 | 226 |     | 170 | 187 | 89  | 49   | 412        | 19,00  |
| TL 56 14M 170 | 48170056 | 18F  | St        | 56    | 3535    | 90       | 249,55 | 246,76 | 256 |     | 210 | 187 | 89  | 49   | 416        | 28,50  |
| TL 64 14M 170 | 48170064 | 18F  | GG        | 64    | 4040    | 100      | 285,21 | 282,41 | 296 |     | 240 | 187 | 102 | 42,5 | 418        | 41,00  |
| TL 72 14M 170 | 48170072 | 19   | GG        | 72    | 4040    | 100      | 320,86 | 318,06 |     | 230 | 280 | 187 | 102 | 42,5 |            | 47,00  |
| TL 80 14M 170 | 48170080 | 19   | GG        | 80    | 4040    | 100      | 356,51 | 353,71 |     | 230 | 315 | 187 | 102 | 42,5 |            | 48,00  |
| TL 90 14M 170 | 48170090 | 20   | GG        | 90    | 4040    | 100      | 401,07 | 398,28 |     | 230 | 360 | 187 | 102 | 42,5 |            | 52,50  |
| TL112 14M 170 | 48170112 | 20   | GG        | 112   | 5050    | 125      | 499,11 | 496,32 |     | 265 | 457 | 187 | 127 | 30   |            | 74,50  |
| TL144 14M 170 | 48170144 | 20   | GG        | 144   | 5050    | 125      | 641,71 | 638,92 |     | 265 | 600 | 187 | 127 | 30   |            | 91,00  |
| TL168 14M 170 | 48170168 | 20   | GG        | 168   | 5050    | 125      | 748,66 | 745,87 |     | 265 | 706 | 187 | 127 | 30   |            | 116,00 |
| TL192 14M 170 | 48170192 | 20   | GG        | 192   | 5050    | 125      | 855,62 | 852,82 |     | 265 | 813 | 187 | 127 | 30   |            | 134,00 |