

# Dentatura Elicoidale SERIE 315

## Helical tooth system SERIES 315

# Q5 - C45

## Mozzo Lungo Long Hub

**Qualità - Quality:** 5e24

**Materiale - Material:** C45

**Denti elicoidali: 19° 31' 42" sx**

Helical tooth system: 19° 31' 42" left-hand

**Angolo di pressione - Pressure angle:** 20°

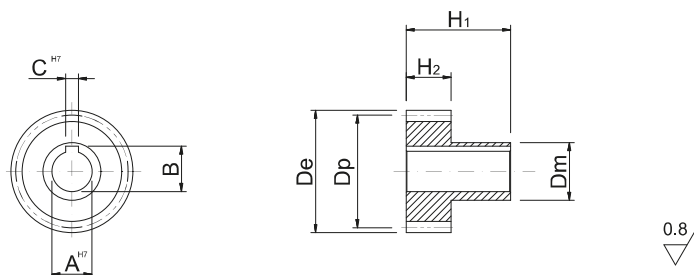
**Superficie: rettificata - Surface:** ground

**Trattamento termico: denti temprati ad induzione 55-58 HRC**

Heat-treatment: induction-hardened teeth 55-58 HRC

**R= 700 N/mm<sup>2</sup> (resistenza carico a rottura)**

R= 700 N/mm<sup>2</sup> (tensile strength)



In caso di prodotti personalizzati a disegno, invia la tua richiesta a - In case you need customized products, please send your request to: [info@gambinimeccanica.it](mailto:info@gambinimeccanica.it)

| CODICE<br>ITEM CODE | M     | Z  | De      | Dp      | CH7 | B    | AH7 | H2  | H1  | Dmh8 |
|---------------------|-------|----|---------|---------|-----|------|-----|-----|-----|------|
| 1HG15L015016L       | 1,5   | 16 | 28,465  | 25,465  | 4   | 11,5 | 10  | 28  | 65  | 20   |
| 1HG15L015018L       | 1,5   | 18 | 31,648  | 28,648  | 5   | 17,3 | 15  | 28  | 65  | 22   |
| 1HG15L015020L       | 1,5   | 20 | 34,831  | 31,831  | 5   | 17,3 | 15  | 28  | 65  | 25   |
| 1HG15L015024L       | 1,5   | 24 | 41,197  | 38,197  | 6   | 22,8 | 20  | 28  | 65  | 32   |
| 1HG15L015030L       | 1,5   | 30 | 50,747  | 47,747  | 8   | 28,3 | 25  | 28  | 65  | 40   |
| 1HG15L015040L       | 1,5   | 40 | 66,662  | 63,662  | 12  | 43,3 | 40  | 28  | 65  | 58   |
| 1HG15L020016L       | 2     | 16 | 37,953  | 33,953  | 5   | 17,3 | 15  | 28  | 65  | 25   |
| 1HG15L020018L       | 2     | 18 | 42,197  | 38,197  | 5   | 17,3 | 15  | 28  | 65  | 30   |
| 1HG15L020020L       | 2     | 20 | 46,441  | 42,441  | 6   | 22,8 | 20  | 28  | 65  | 30   |
| 1HG15L020022L       | 2     | 22 | 50,686  | 46,686  | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L020024L       | 2     | 24 | 54,93   | 50,93   | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L020030L       | 2     | 30 | 67,662  | 63,662  | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L020040L       | 2     | 40 | 88,883  | 84,883  | 12  | 43,3 | 40  | 28  | 65  | 62   |
| 1HG15L025024L       | 2,5   | 24 | 68,662  | 63,662  | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L030020L       | 3     | 20 | 69,662  | 63,662  | 6   | 22,8 | 20  | 28  | 65  | 30   |
| 1HG15L030022L       | 3     | 22 | 76,028  | 70,028  | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L030024L       | 3     | 24 | 82,394  | 76,394  | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L030040L       | 3     | 40 | 133,324 | 127,324 | 12  | 43,3 | 40  | 28  | 65  | 62   |
| 1HG15L031020L       | 3,183 | 20 | 73,914  | 67,548  | 6   | 22,8 | 20  | 28  | 65  | 30   |
| 1HG15L031022L       | 3,183 | 22 | 80,668  | 74,302  | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L031024L       | 3,183 | 24 | 87,423  | 81,057  | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L031030L       | 3,183 | 30 | 107,687 | 101,321 | 8   | 28,3 | 25  | 28  | 65  | 36   |
| 1HG15L040020L       | 4     | 20 | 92,883  | 84,883  | 10  | 38,3 | 35  | 40  | 75  | 55   |
| 1HG15L040025L       | 4     | 25 | 114,103 | 106,103 | 10  | 38,3 | 35  | 40  | 75  | 55   |
| 1HG15L040030L       | 4     | 30 | 135,324 | 127,324 | 10  | 38,3 | 35  | 40  | 75  | 55   |
| 1HG15L040032L       | 4     | 32 | 143,812 | 135,812 | 10  | 38,3 | 35  | 40  | 75  | 55   |
| 1HG15L050020L       | 5     | 20 | 116,103 | 106,103 | 14  | 48,8 | 45  | 50  | 75  | 68   |
| 1HG15L050024L       | 5     | 24 | 137,324 | 127,324 | 14  | 48,8 | 45  | 50  | 75  | 68   |
| 1HG15L050025L       | 5     | 25 | 142,629 | 132,629 | 14  | 48,8 | 45  | 50  | 75  | 68   |
| 1HG15L050030L       | 5     | 30 | 169,155 | 159,155 | 14  | 48,8 | 45  | 50  | 75  | 68   |
| 1HG15L060020L       | 6     | 20 | 139,324 | 127,324 | 16  | 59,3 | 55  | 60  | 120 | 80   |
| 1HG15L060021L       | 6     | 21 | 145,69  | 133,69  | 16  | 59,3 | 55  | 60  | 120 | 80   |
| 1HG15L060024L       | 6     | 24 | 164,789 | 152,789 | 16  | 59,3 | 55  | 60  | 120 | 80   |
| 1HG15L060025L       | 6     | 25 | 171,155 | 159,155 | 16  | 59,3 | 55  | 60  | 120 | 80   |
| 1HG15L060030L       | 6     | 30 | 202,986 | 190,986 | 16  | 59,3 | 55  | 60  | 120 | 80   |
| 1HG15L080020L       | 8     | 20 | 185,766 | 169,766 | 20  | 79,9 | 75  | 80  | 145 | 110  |
| 1HG15L100020L       | 10    | 20 | 232,207 | 212,207 | 22  | 90,4 | 85  | 100 | 165 | 125  |