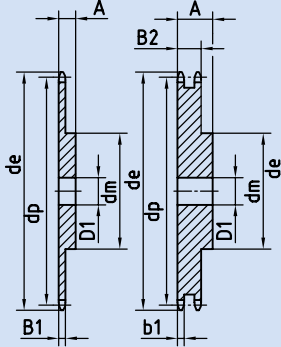


# Kettenräder

mit induktiv gehärteten Zähnen  
(45 bis 55 HRC)

3/8 x 7/32"

für Rollenketten nach DIN-Nr. 8187  
ISO/R 606



\*Kettenräder mit angeschweißter Nabe

| Kettenrad             | ISO<br>mm |
|-----------------------|-----------|
| Zahnkopfrundung $r_3$ | 10        |
| Breite der Rundung C  | 1         |
| Zahnkranzbreite $B_1$ | 5,3       |
| Zahnkranzbreite $b_1$ | 5,2       |
| Zahnkranzbreite $B_2$ | 15,4      |
| <b>Kette</b>          |           |
| Teilung               | mm        |
| Innere Breite         | 9,525     |
| Rollen- $\phi$        | 5,72      |
|                       | 6,35      |

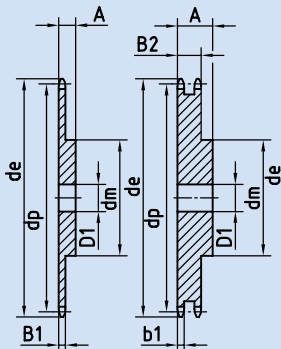
| Zähnezahl<br>Z | Abmessungen<br>in mm<br>allgemein |        | Artikel-Nr. Ketten Fuchs |      |      |                         |      |      |
|----------------|-----------------------------------|--------|--------------------------|------|------|-------------------------|------|------|
|                | de                                | dp     | 321-110- (+Zähnezahl)+H  |      |      | 322-110- (+Zähnezahl)+H |      |      |
|                |                                   |        | einfach                  |      |      | zweifach                |      |      |
|                |                                   |        | dm                       | D1   | A    | dm                      | D1   | A    |
| 008            | 28,0                              | 24,89  | 15,0                     | 8,0  | 22,0 | 15,0                    | 6,0  | 22,0 |
| 009            | 31,0                              | 27,85  | 18,0                     | 8,0  | 22,0 | 18,0                    | 8,0  | 22,0 |
| 010            | 34,0                              | 30,82  | 20,0                     | 8,0  | 22,0 | 20,0                    | 8,0  | 22,0 |
| 011            | 37,0                              | 33,80  | 22,0                     | 8,0  | 25,0 | 22,0                    | 10,0 | 25,0 |
| 012            | 40,0                              | 36,80  | 25,0                     | 8,0  | 25,0 | 25,0                    | 10,0 | 25,0 |
| 013            | 43,0                              | 39,79  | 28,0                     | 10,0 | 25,0 | 28,0                    | 10,0 | 25,0 |
| 014            | 46,3                              | 42,80  | 31,0                     | 10,0 | 25,0 | 31,0                    | 10,0 | 25,0 |
| 015            | 49,3                              | 45,81  | 34,0                     | 10,0 | 25,0 | 34,0                    | 10,0 | 25,0 |
| 016            | 52,3                              | 48,82  | 37,0                     | 10,0 | 28,0 | 37,0                    | 12,0 | 30,0 |
| 017            | 55,3                              | 51,83  | 40,0                     | 10,0 | 28,0 | 40,0                    | 12,0 | 30,0 |
| 018            | 58,3                              | 54,85  | 43,0                     | 10,0 | 28,0 | 43,0                    | 12,0 | 30,0 |
| 019            | 61,3                              | 57,87  | 45,0                     | 10,0 | 28,0 | 46,0                    | 12,0 | 30,0 |
| 020            | 64,3                              | 60,89  | 46,0                     | 10,0 | 28,0 | 49,0                    | 12,0 | 30,0 |
| 021            | 68,0                              | 63,91  | 48,0                     | 12,0 | 28,0 | 52,0                    | 12,0 | 30,0 |
| 022            | 71,0                              | 66,93  | 50,0                     | 12,0 | 28,0 | 55,0                    | 12,0 | 30,0 |
| 023            | 73,5                              | 69,95  | 52,0                     | 12,0 | 28,0 | 58,0                    | 12,0 | 30,0 |
| 024            | 77,0                              | 72,97  | 54,0                     | 12,0 | 28,0 | 61,0                    | 12,0 | 30,0 |
| 025            | 80,0                              | 76,00  | 57,0                     | 12,0 | 28,0 | 64,0                    | 12,0 | 30,0 |
| 026            | 83,0                              | 79,02  | 60,0                     | 12,0 | 28,0 | 67,0                    | 12,0 | 30,0 |
| 027            | 86,0                              | 82,05  | 60,0                     | 12,0 | 28,0 | 70,0                    | 12,0 | 30,0 |
| 028            | 89,0                              | 85,07  | 60,0                     | 12,0 | 28,0 | 73,0                    | 12,0 | 30,0 |
| 030            | 94,7                              | 91,12  | 60,0                     | 12,0 | 30,0 | 79,0                    | 12,0 | 30,0 |
| 032            | 101,3                             | 97,17  | 65,0                     | 14,0 | 30,0 | 80,0                    | 16,0 | 30,0 |
| 034            | 107,3                             | 103,23 | 65,0                     | 14,0 | 30,0 | 80,0                    | 16,0 | 30,0 |
| 035            | 110,4                             | 106,26 | 65,0                     | 14,0 | 30,0 | 80,0                    | 16,0 | 30,0 |
| 036            | 113,4                             | 109,29 | 70,0                     | 16,0 | 30,0 | 90,0                    | 16,0 | 30,0 |
| 038            | 119,5                             | 115,35 | 70,0                     | 16,0 | 30,0 | 90,0                    | 16,0 | 30,0 |
| 040            | 125,5                             | 121,40 | 70,0                     | 16,0 | 30,0 | 90,0                    | 16,0 | 30,0 |

# Kettenräder

mit induktiv gehärteten Zähnen  
(45 bis 55 HRC)

1/2 x 5/16"

für Rollenketten nach DIN-Nr. 8187  
ISO/R 606



\*Kettenräder mit angeschweißter Nabe

| Kettenrad             | ISO<br>mm |
|-----------------------|-----------|
| Zahnkopfrundung $r_3$ | 13        |
| Breite der Rundung C  | 1,3       |
| Zahnkranzbreite $B_1$ | 7,2       |
| Zahnkranzbreite $b_1$ | 7         |
| Zahnkranzbreite $B_2$ | 21        |
| <b>Kette</b>          |           |
| Teilung               | mm        |
| Innere Breite         | 12,7      |
| Rollen- $\phi$        | 7,75      |
|                       | 8,51      |

| Zähnezahl<br>Z | Abmessungen<br>in mm<br>allgemein |        | Artikel-Nr. Ketten Fuchs |      |      |                         |      |      |
|----------------|-----------------------------------|--------|--------------------------|------|------|-------------------------|------|------|
|                | de                                | dp     | 321-240- (+Zähnezahl)+H  |      |      | 322-240- (+Zähnezahl)+H |      |      |
|                |                                   |        | einfach                  |      |      | zweifach                |      |      |
|                |                                   |        | dm                       | D1   | A    | dm                      | D1   | A    |
| 008            | 37,2                              | 33,18  | 20,0                     | 10,0 | 25,0 | 20,0                    | 10,0 | 32,0 |
| 009            | 41,0                              | 37,13  | 24,0                     | 10,0 | 25,0 | 24,0                    | 10,0 | 32,0 |
| 010            | 45,2                              | 41,10  | 26,0                     | 10,0 | 25,0 | 28,0                    | 10,0 | 32,0 |
| 011            | 48,7                              | 45,07  | 29,0                     | 10,0 | 25,0 | 32,0                    | 12,0 | 35,0 |
| 012            | 53,0                              | 49,07  | 33,0                     | 10,0 | 28,0 | 35,0                    | 12,0 | 35,0 |
| 013            | 57,4                              | 53,06  | 37,0                     | 10,0 | 28,0 | 38,0                    | 12,0 | 35,0 |
| 014            | 61,8                              | 57,07  | 41,0                     | 10,0 | 28,0 | 42,0                    | 12,0 | 35,0 |
| 015            | 65,5                              | 61,09  | 45,0                     | 10,0 | 28,0 | 46,0                    | 12,0 | 35,0 |
| 016            | 69,5                              | 65,10  | 50,0                     | 12,0 | 28,0 | 50,0                    | 14,0 | 35,0 |
| 017            | 73,6                              | 69,11  | 52,0                     | 12,0 | 28,0 | 54,0                    | 14,0 | 35,0 |
| 018            | 77,8                              | 73,14  | 56,0                     | 12,0 | 28,0 | 58,0                    | 14,0 | 35,0 |
| 019            | 81,7                              | 77,16  | 60,0                     | 12,0 | 28,0 | 62,0                    | 14,0 | 35,0 |
| 020            | 85,8                              | 81,19  | 64,0                     | 12,0 | 28,0 | 66,0                    | 14,0 | 35,0 |
| 021            | 89,7                              | 85,22  | 68,0                     | 12,0 | 28,0 | 70,0                    | 16,0 | 40,0 |
| 022            | 93,8                              | 89,24  | 70,0                     | 12,0 | 28,0 | 70,0                    | 16,0 | 40,0 |
| 023            | 98,2                              | 93,27  | 70,0                     | 14,0 | 28,0 | 70,0                    | 16,0 | 40,0 |
| 024            | 101,8                             | 97,29  | 70,0                     | 14,0 | 28,0 | 75,0                    | 16,0 | 40,0 |
| 025            | 105,8                             | 101,33 | 70,0                     | 14,0 | 28,0 | 80,0                    | 16,0 | 40,0 |
| 026            | 110,0                             | 105,36 | 70,0                     | 16,0 | 30,0 | 85,0                    | 20,0 | 40,0 |
| 027            | 114,0                             | 109,40 | 70,0                     | 16,0 | 30,0 | 85,0                    | 20,0 | 40,0 |
| 028            | 118,0                             | 113,42 | 70,0                     | 16,0 | 30,0 | 90,0                    | 20,0 | 40,0 |
| 030            | 126,1                             | 121,50 | 80,0                     | 16,0 | 30,0 | 100,0                   | 20,0 | 40,0 |
| 032            | 134,3                             | 129,56 | 90,0                     | 16,0 | 30,0 | 100,0                   | 20,0 | 40,0 |
| 034            | 142,6                             | 137,64 | 90,0                     | 16,0 | 30,0 | 100,0                   | 20,0 | 40,0 |
| 035            | 146,7                             | 141,68 | 90,0                     | 16,0 | 30,0 | 100,0                   | 20,0 | 40,0 |
| 036            | 151,0                             | 145,72 | 90,0                     | 16,0 | 35,0 | 110,0                   | 20,0 | 40,0 |
| 038            | 158,6                             | 153,80 | 90,0                     | 16,0 | 35,0 | 110,0                   | 20,0 | 40,0 |
| 040            | 166,8                             | 161,87 | 90,0                     | 16,0 | 35,0 | 110,0                   | 20,0 | 40,0 |