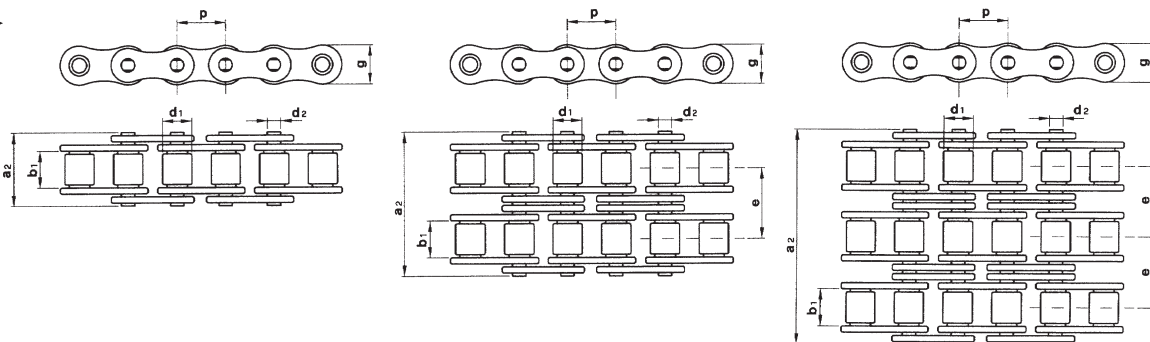


## Correntes de Rolos – Norma Europeia



### CORRENTES DE ROLOS SIMPLES - DIN 8187

| ISO Nr. | p      |           | b <sub>1</sub><br>mm<br>min. | d <sub>2</sub><br>mm | d <sub>1</sub><br>mm<br>max. | a <sub>2</sub><br>mm<br>max. | g<br>mm<br>max. | F <sub>8</sub><br>min.<br>N | q<br>kg / m<br>≈ |
|---------|--------|-----------|------------------------------|----------------------|------------------------------|------------------------------|-----------------|-----------------------------|------------------|
|         | mm     | polegadas |                              |                      |                              |                              |                 |                             |                  |
| 04-1    | 6      | -         | 2,80                         | 1,85                 | 4,00                         | 7,4                          | 5,00            | 3.000                       | 0,12             |
| 05B-1   | 8      | -         | 3,00                         | 2,31                 | 5,00                         | 8,6                          | 7,11            | 4.600                       | 0,18             |
| 06B-1   | 9,525  | 3/8"      | 5,72                         | 3,28                 | 6,35                         | 13,5                         | 8,26            | 9.100                       | 0,41             |
| 081-1   | 12,7   | 1/2"      | 3,30                         | 3,66                 | 7,75                         | 10,2                         | 9,91            | 8.200                       | 0,28             |
| 083-1   | 12,7   | 1/2"      | 4,88                         | 4,09                 | 7,75                         | 12,9                         | 10,30           | 12.000                      | 0,44             |
| 084-1   | 12,7   | 1/2"      | 4,88                         | 4,09                 | 7,75                         | 14,8                         | 11,15           | 16.000                      | 0,49             |
| 08B-1   | 12,7   | 1/2"      | 7,75                         | 4,45                 | 8,51                         | 17,0                         | 11,81           | 18.200                      | 0,70             |
| 10B-1   | 15,875 | 5/8"      | 9,65                         | 5,08                 | 10,16                        | 19,6                         | 14,73           | 22.700                      | 0,95             |
| 12B-1   | 19,05  | 3/4"      | 11,68                        | 5,72                 | 12,07                        | 22,7                         | 16,13           | 29.500                      | 1,25             |
| 16B-1   | 25,4   | 1"        | 17,02                        | 8,28                 | 15,88                        | 36,1                         | 21,08           | 58.000                      | 2,70             |
| 20B-1   | 31,75  | 1 1/4"    | 19,56                        | 10,19                | 19,05                        | 43,2                         | 26,42           | 95.000                      | 3,60             |
| 24B-1   | 38,1   | 1 1/2"    | 25,40                        | 14,63                | 25,40                        | 53,4                         | 33,40           | 170.000                     | 6,70             |
| 28B-1   | 44,45  | 1 3/4"    | 30,99                        | 15,90                | 27,94                        | 65,1                         | 37,08           | 200.000                     | 8,30             |
| 32B-1   | 50,8   | 2"        | 30,99                        | 17,81                | 29,21                        | 67,4                         | 42,29           | 260.000                     | 10,50            |
| 40B-1   | 63,5   | 2 1/2"    | 38,10                        | 22,89                | 39,37                        | 82,60                        | 52,90           | 355.000                     | 16,99            |

### CORRENTES DE ROLOS DUPLA - DIN 8187

| ISO Nr. | p      |           | b <sub>1</sub><br>mm<br>min. | d <sub>2</sub><br>mm | d <sub>1</sub><br>mm<br>max. | a <sub>2</sub><br>mm<br>max. | g<br>mm<br>max. | e<br>mm | F <sub>8</sub><br>min.<br>N | q<br>kg / m<br>≈ |
|---------|--------|-----------|------------------------------|----------------------|------------------------------|------------------------------|-----------------|---------|-----------------------------|------------------|
|         | mm     | polegadas |                              |                      |                              |                              |                 |         |                             |                  |
| 06B-2   | 9,525  | 3/8"      | 5,72                         | 3,28                 | 6,35                         | 23,8                         | 8,26            | 10,24   | 17.300                      | 0,78             |
| 08B-2   | 12,7   | 1/2"      | 7,75                         | 4,45                 | 8,51                         | 31,0                         | 11,81           | 13,92   | 31.800                      | 1,35             |
| 10B-2   | 15,875 | 5/8"      | 9,65                         | 5,08                 | 10,16                        | 36,2                         | 14,73           | 16,59   | 45.400                      | 1,85             |
| 12B-2   | 19,05  | 3/4"      | 11,68                        | 5,72                 | 12,07                        | 42,2                         | 16,13           | 19,46   | 59.000                      | 2,50             |
| 16B-2   | 25,4   | 1"        | 17,02                        | 8,28                 | 15,88                        | 68,0                         | 21,08           | 31,88   | 110.000                     | 5,40             |
| 20B-2   | 31,75  | 1 1/4"    | 19,56                        | 10,19                | 19,05                        | 79,7                         | 26,42           | 35,45   | 180.000                     | 7,20             |
| 24B-2   | 38,1   | 1 1/2"    | 25,40                        | 14,63                | 25,40                        | 101,8                        | 33,40           | 48,36   | 324.000                     | 13,50            |
| 28B-2   | 44,45  | 1 3/4"    | 30,99                        | 15,90                | 27,94                        | 124,7                        | 37,08           | 59,56   | 381.000                     | 16,60            |
| 32B-2   | 50,8   | 2"        | 30,99                        | 17,81                | 29,21                        | 126,0                        | 42,99           | 58,55   | 495.000                     | 21,00            |
| 40B-2   | 63,5   | 2 1/2"    | 38,10                        | 22,89                | 39,37                        | 154,0                        | 52,90           | 72,29   | 630.000                     | 33,61            |

### CORRENTES DE ROLOS TRIPLA - DIN 8187

| ISO Nr. | p      |           | b <sub>1</sub><br>mm<br>min. | d <sub>2</sub><br>mm | d <sub>1</sub><br>mm<br>max. | a <sub>2</sub><br>mm<br>max. | g<br>mm<br>max. | e<br>mm | F <sub>8</sub><br>min.<br>N | q<br>kg / m<br>≈ |
|---------|--------|-----------|------------------------------|----------------------|------------------------------|------------------------------|-----------------|---------|-----------------------------|------------------|
|         | mm     | polegadas |                              |                      |                              |                              |                 |         |                             |                  |
| 06B-3   | 9,525  | 3/8"      | 5,72                         | 3,28                 | 6,35                         | 34,0                         | 8,26            | 10,24   | 25.400                      | 1,20             |
| 08B-3   | 12,7   | 1/2"      | 7,75                         | 4,45                 | 8,51                         | 44,9                         | 11,81           | 13,92   | 45.400                      | 2,00             |
| 10B-3   | 15,875 | 5/8"      | 9,65                         | 5,08                 | 10,16                        | 52,8                         | 14,73           | 16,59   | 68.100                      | 2,80             |
| 12B-3   | 19,05  | 3/4"      | 11,68                        | 5,72                 | 12,07                        | 61,7                         | 16,13           | 19,46   | 88.500                      | 3,80             |
| 16B-3   | 25,4   | 1"        | 17,02                        | 8,28                 | 15,88                        | 99,9                         | 21,08           | 31,88   | 165.000                     | 8,00             |
| 20B-3   | 31,75  | 1 1/4"    | 19,56                        | 10,19                | 19,05                        | 116,1                        | 26,42           | 35,45   | 270.000                     | 11,00            |
| 24B-3   | 38,1   | 1 1/2"    | 25,40                        | 14,63                | 25,40                        | 150,2                        | 33,40           | 48,36   | 485.000                     | 21,00            |
| 28B-3   | 44,45  | 1 3/4"    | 30,99                        | 15,90                | 27,94                        | 184,3                        | 37,08           | 59,56   | 571.000                     | 25,00            |
| 32B-3   | 50,8   | 2"        | 30,99                        | 17,81                | 29,21                        | 184,5                        | 42,99           | 58,55   | 743.000                     | 32,00            |
| 40B-3   | 63,5   | 2 1/2"    | 38,10                        | 22,89                | 39,37                        | 223,8                        | 52,90           | 72,29   | 1.057.000                   | 50,04            |