



| Chain | | Pitch | | Inner width | Inner link width | Outer plate width | Roller Ø | Pin Ø | Plate height | Projection over connecting link | Width over pin | Bearing area | Breaking load ISO | Weight | |
|-------|------|-------|-------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------|---------------------------------|---------------------|-----------------|---------------------|--------|------|
| ISO | | p | | b ₁ min. | b ₂ max. | b ₃ min. | d ₁ max. | d ₂ max. | g max. | k max. | l ₁ max. | f | F _B min. | q ≈ | |
| No. | Ind. | No. | mm | inch | mm | mm | mm | mm | mm | mm | mm | cm ² | kN | kg/m | |
| 713 | | 208 B | 25,40 | 1 | 7,75 | 11,30 | 11,43 | 8,51 | 4,45 | 11,8 | 3,9 | 17,0 | 0,50 | 18,0 | 0,46 |
| 717 | | 210 B | 31,75 | 1 ¼ | 9,65 | 13,28 | 13,41 | 10,16 | 5,08 | 14,7 | 4,1 | 19,6 | 0,67 | 22,4 | 0,57 |
| 722 | | 212 B | 38,10 | 1 ½ | 11,68 | 15,62 | 15,75 | 12,07 | 5,72 | 16,1 | 4,6 | 22,7 | 0,89 | 29,0 | 0,75 |
| 728 | | 216 B | 50,80 | 2 | 17,02 | 25,40 | 25,60 | 15,88 | 8,28 | 21,0 | 5,4 | 36,1 | 2,10 | 60,0 | 1,74 |
| 734 | | 220 B | 63,50 | 2 ½ | 19,56 | 29,00 | 29,20 | 19,05 | 10,19 | 28,5 | 6,1 | 43,2 | 2,96 | 95,0 | 2,55 |

Electrogalvanised or nickel-plated chains on request. In this case chains may only have 80 % of the tensile strength.

Double pitch roller chains (stainless steel)

| | | | | | | | | | | | | | | | |
|--------|--|-------|-------|-----|-------|-------|-------|-------|------|------|-----|------|------|------|------|
| 713 RF | | 208 B | 25,40 | 1 | 7,75 | 11,30 | 11,43 | 8,51 | 4,45 | 11,8 | 3,9 | 17,0 | 0,50 | 12,0 | 0,48 |
| 717 RF | | 210 B | 31,75 | 1 ¼ | 9,65 | 13,28 | 13,41 | 10,16 | 5,08 | 14,7 | 4,1 | 19,6 | 0,67 | 14,5 | 0,55 |
| 722 RF | | 212 B | 38,10 | 1 ½ | 11,68 | 15,62 | 15,75 | 12,07 | 5,72 | 16,1 | 4,6 | 22,7 | 0,89 | 18,5 | 0,80 |
| 728 RF | | 216 B | 50,80 | 2 | 17,02 | 25,40 | 25,60 | 15,88 | 8,28 | 21,0 | 5,4 | 36,1 | 2,10 | 40,0 | 1,74 |

For details on orders and enquiries see page 131. Sprockets on request.
Information on the selection of chain sizes and drives as of page 118.

Connecting links: According to ISO (...)



No. 4 (B)
Inner link



No. 7 (A)
Outer link
(to be riveted)



No. 111 (S)
Connecting link
with cottered pin



No. 208 (B)
for chain No. 713
with spring clip (E)



No. 12 (L)
Single
cranked link