

Product Range Agricultural Machines , Communal Engineering, Building Machines
according to ISO 606 B Series / DIN 8187 / BS 228

| Article No. 01 | Dimension | ISO Chain-No. | Chain Dimension p x b1 (Inches) | Teeth ROLL-RING | Max. Static Expansive Force (N)** | Maximum Chain Speed (m/s) | Ambient Temperature (°C) | Weight (kg) |
|----------------|-----------|---------------|---------------------------------|-----------------|-----------------------------------|---------------------------|--------------------------|-------------|
| 206 030 01 | 06 B 30 | ISO 06 | 3/8 x 7/32" | 30 | 13.2 | 4.6 | -20 till +70 | 0.006 |
| 206 036 01 | 06 B 36 | ISO 06 | 3/8 x 7/32" | 36 | 25.0 | 4.6 | -20 till +70 | 0.017 |
| 208 026 01 | 08 B 26 | ISO 08 | 1/2 x 5/16" | 26 | 11.5 | 7.1 | -20 till +70 | 0.012 |
| 208 030 01 | 08 B 30 | ISO 08 | 1/2 x 5/16" | 30 | 13.2 | 7.4 | -20 till +70 | 0.015 |
| 208 034 01 | 08 B 34 | ISO 08 | 1/2 x 5/16" | 34 | 20.4 | 7.6 | -20 till +70 | 0.024 |
| 208 430 01 | * | * | 1/2 x 3/4/6 mm | 30 | 15.4 | 6.8 | -20 till +70 | 0.016 |
| 210 026 01 | 10 B 26 | ISO 10 | 5/8 x 3/8" | 26 | 25.4 | 3.9 | -20 till +70 | 0.025 |
| 210 030 01 | 10 B 30 | ISO 10 | 5/8 x 3/8" | 30 | 20.0 | 7.8 | -20 till +70 | 0.030 |
| 210 034 01 | 10 B 34 | ISO 10 | 5/8 x 3/8" | 34 | 42.0 | 7.8 | -20 till +70 | 0.055 |
| 212 026 01 | 12 B 26 | ISO 12 | 3/4 x 7/16" | 26 | 37.0 | 5.0 | -20 till +70 | 0.045 |
| 212 030 01 | 12 B 30 | ISO 12 | 3/4 x 7/16" | 30 | 25.8 | 5.6 | -20 till +70 | 0.052 |
| 212 034 01 | 12 B 34 | ISO 12 | 3/4 x 7/16" | 34 | 56.4 | 5.8 | -20 till +70 | 0.096 |
| 216 026 01 | 16 B 26 | ISO 16 | 1" x 17 mm | 26 | 111.2 | 5.1 | -20 till +70 | 0.115 |
| 216 030 01 | 16 B 30 | ISO 16 | 1" x 17 mm | 30 | 100.6 | 5.8 | -20 till +70 | 0.178 |
| 220 030 01 | 20 B 30 | ISO 20 | 1 1/4 x 3/4" | 30 | 68.8 | 6.3 | -20 till +60 | 0.233 |

(enhanced warmth-resistant)

| Article No. 06 | Dimension | ISO Chain-No. | Chain Dimension p x b1 (Inches) | Teeth ROLL-RING | Max. Static Expansive Force (N)** | Maximum Chain Speed (m/s) | Ambient Temperature (°C) | Weight (kg) |
|----------------|-----------|---------------|---------------------------------|-----------------|-----------------------------------|---------------------------|--------------------------|-------------|
| 206 030 06 | 06 B 30 | ISO 06 | 3/8 x 7/32" | 30 | 17.5 | 3.8 | -8 till +80 | 0.006 |
| 208 026 06 | 08 B 26 | ISO 08 | 1/2 x 5/16" | 26 | 22.5 | 4.8 | -8 till +80 | 0.012 |
| 208 030 06 | 08 B 30 | ISO 08 | 1/2 x 5/16" | 30 | 28.2 | 5.1 | -8 till +80 | 0.015 |
| 208 430 06 | * | * | 1/2 x 3/4/6 mm | 30 | 22.6 | 4.6 | -8 till +80 | 0.016 |
| 210 026 06 | 10 B 26 | ISO 10 | 5/8 x 3/8" | 26 | 32.3 | 3.2 | -8 till +80 | 0.025 |
| 210 030 06 | 10 B 30 | ISO 10 | 5/8 x 3/8" | 30 | 31.5 | 5.1 | -8 till +80 | 0.030 |
| 212 026 06 | 12 B 26 | ISO 12 | 3/4 x 7/16" | 26 | 42.5 | 3.1 | -8 till +80 | 0.045 |
| 212 030 06 | 12 B 30 | ISO 12 | 3/4 x 7/16" | 30 | 51.4 | 4.7 | -8 till +80 | 0.052 |
| 216 026 06 | 16 B 26 | ISO 16 | 1" x 17 mm | 26 | 118.6 | 4.5 | -8 till +80 | 0.115 |
| 216 030 06 | 16 B 30 | ISO 16 | 1" x 17 mm | 30 | | 3.7 | -8 till +80 | 0.178 |

(enhanced cold-flexible)

| Article No. 08 | Dimension | ISO Chain-No. | Chain Dimension p x b1 (Inches) | Teeth ROLL-RING | Max. Static Expansive Force (N)** | Maximum Chain Speed (m/s) | Ambient Temperature (°C) | Weight (kg) |
|----------------|-----------|---------------|---------------------------------|-----------------|-----------------------------------|---------------------------|--------------------------|-------------|
| 206 030 08 | 06 B 30 | ISO 06 | 3/8 x 7/32" | 30 | 9.3 | 6.2 | -25 till +50 | 0.006 |
| 208 026 08 | 08 B 26 | ISO 08 | 1/2 x 5/16" | 26 | 7.5 | 8.2 | -25 till +50 | 0.012 |
| 208 030 08 | 08 B 30 | ISO 08 | 1/2 x 5/16" | 30 | 11.5 | 9.0 | -25 till +50 | 0.015 |
| 208 430 08 | * | * | 1/2 x 3/4/6 mm | 30 | 11.3 | 7.3 | -25 till +50 | 0.016 |
| 210 026 08 | 10 B 26 | ISO 10 | 5/8 x 3/8" | 26 | 13.4 | 4.1 | -25 till +50 | 0.025 |
| 210 030 08 | 10 B 30 | ISO 10 | 5/8 x 3/8" | 30 | 17.8 | 9.5 | -25 till +50 | 0.030 |
| 212 026 08 | 12 B 26 | ISO 12 | 3/4 x 7/16" | 26 | 31.5 | 5.3 | -25 till +50 | 0.045 |
| 212 030 08 | 12 B 30 | ISO 12 | 3/4 x 7/16" | 30 | 47.4 | 5.8 | -25 till +50 | 0.052 |
| 216 026 08 | 16 B 26 | ISO 16 | 1" x 17 mm | 26 | 102.1 | 6.1 | -25 till +50 | 0.115 |
| 216 030 08 | 16 B 30 | ISO 16 | 1" x 17 mm | 30 | | 6.1 | -25 till +50 | 0.178 |

* universal for chain width of 1/8" to 5/16"

** on 20 °C and maximum tensioning deformation;
without dynamic tensioning force proportional to the chain speed

This information is based on our current knowledge and experiences.
The user is not released from own trials and experiences due to possible application-specific requirements.
Changes concerning technical development are reserved.