



Chain Block KITO M3

Product information

General: KITO M3 Series Chain Hoists are built with premium grade components for long life in demanding industrial and contracting applications. M3 lever hoists feature double-reduction gearing for reduced size and weight. Safe, reliable mechanical brake activates instantly, holds the load securely. Double reduction gearing for a smaller hoist that requires minimum power to operate. Spring loaded free-wheel for fast, easy load chain free-wheeling. Open load sheave allows easy inspection and cleaning without dismantling the unit. Maintenance free sealed gears and brake protected against damage from dust and water.

Material: High impact steel housing, chain grade 10.

Marking: CE-marked, WLL, code.

Temperature range: -40°C up to +60°C

Finish: Painted.

Safety factor: 5:1

| Part Code | Code | WLL ton | Lifting height m | Bridgeheight mm | Hook width mm | Load chain Ø mm | Number of falls | a mm | b mm | d mm | e mm | f mm | g mm | s mm | t mm | u mm | v mm | w mm | x mm | Weight kg |
|------------------|-------|---------|------------------|-----------------|---------------|-----------------|-----------------|------|------|-------|------|------|------|------|------|------|-------|-------|------|-----------|
| 16.10CB005SSH025 | CB005 | 0.5 | 2.5 | 24 | 27,0 | 5 | 1 | 158 | 161 | 2,500 | 69 | 99 | 27 | 35.5 | 12.1 | 17 | 77 | 35 | 89 | 10 |
| 16.10CB010SSH025 | CB010 | 1 | 2.5 | 29 | 29,0 | 6,3 | 1 | 162 | 161 | 2,500 | 71 | 99 | 29 | 42.5 | 16 | 21.8 | 93 | 41 | 101 | 11.5 |
| 16.10CB015SSH025 | CB015 | 1.5 | 2.5 | 35 | 34,0 | 7,1 | 1 | 171 | 182 | 2,500 | 78 | 112 | 34 | 47.5 | 19.5 | 26.5 | 106 | 47 | 119 | 14.5 |
| 16.10CB020SSH030 | CB020 | 2 | 3 | 36 | 36,0 | 8 | 1 | 185 | 202 | 3,000 | 87 | 125 | 36 | 50 | 21.8 | 30 | 116 | 49 | 124 | 20 |
| 16.10CB030SSH030 | CB030 | 3 | 3 | 36 | 42,5 | 7,1 | 2 | 171 | 235 | 3,100 | 78 | 162 | 42.5 | 56 | 27.2 | 37.5 | 138 | 57 | 148 | 24 |
| 16.10CB050SSH030 | CB050 | 5 | 3 | 34 | 46,2 | 9 | 2 | 192 | 282 | 3,600 | 91 | 194 | 46.5 | 63 | 34.5 | 47.5 | 161 | 67.5 | 172 | 41 |
| 16.10CB075SSH035 | CB075 | 7.5 | 3 | 35 | 72,5 | 9 | 3 | 192 | 373 | 4,200 | 91 | 253 | 72.5 | 85 | 47.5 | 63 | 231 | 97.5 | 275 | 63 |
| 16.10CB100SSH035 | CB100 | 10 | 3.5 | 36 | 72,5 | 9 | 4 | 192 | 438 | 4,200 | 111 | 308 | 72.5 | 85 | 47.5 | 63 | 231 | 97.5 | 295 | 83 |
| 16.10CB150SSH035 | CB150 | 15 | 3.5 | 37 | 80 | 9 | 6 | 268 | 492 | 4,700 | 119 | 337 | 80 | 100 | 60 | 80 | 275 | 110 | 320 | 155 |
| 16.10CB200SSH035 | CB200 | 20 | 3.5 | 36 | 81 | 9 | 8 | 374 | 746 | 4,800 | 187 | 373 | 81 | 110 | 67 | 90 | 301 | 125 | 351 | 235 |
| 16.10CB300SSH035 | CB300 | 30 | 3.5 | 43 | 103 | 9 | 10 | 404 | 746 | 4,800 | 202 | 373 | 103 | 125 | 85 | 112 | 367 | 143 | 400 | 310 |
| 16.10CB400SSH035 | CB400 | 40 | 3.5 | 43 | 96 | 9 | 14 | 502 | 760 | 4,900 | 251 | 380 | 96 | 145 | 123 | 133 | 412.5 | 182.5 | 445 | 480 |
| 16.10CB500SSH035 | CB500 | 50 | 3.5 | 49 | 100 | 9 | 16 | 544 | 796 | 4,900 | 272 | 398 | 100 | 165 | 135 | 155 | 447.5 | 202.5 | 467 | 640 |

Blueprint

