



**DLK450 SECTION**

| Part No.   | Dimensions |    |    |    |    | Tightening |         |               | Loosening |               | Performances |         | Surface Pressure        |                         |
|------------|------------|----|----|----|----|------------|---------|---------------|-----------|---------------|--------------|---------|-------------------------|-------------------------|
|            | d          | D  | H  | H1 | H2 | NV         | Tv (Nm) | No. of screws | NV        | No. of screws | Mt (mm)      | Ta (KN) | Pa (N/mm <sup>2</sup> ) | Pm (N/mm <sup>2</sup> ) |
| DLK450-025 | 25         | 55 | 46 | 40 | 32 | M6X35      | 17      | 6             | M6X35     | 3             | 799          | 64      | 314                     | 107                     |
| DLK450-028 | 28         | 55 | 46 | 40 | 32 | M6X35      | 17      | 6             | M6X35     | 3             | 895          | 64      | 281                     | 107                     |
| DLK450-030 | 30         | 55 | 46 | 40 | 32 | M6X35      | 17      | 6             | M6X35     | 3             | 959          | 64      | 262                     | 107                     |
| DLK450-035 | 35         | 60 | 60 | 54 | 44 | M6X45      | 17      | 7             | M6X45     | 3             | 1306         | 75      | 185                     | 83                      |
| DLK450-038 | 38         | 75 | 62 | 54 | 44 | M8X50      | 41      | 7             | M8X50     | 3             | 2567         | 135     | 308                     | 121                     |
| DLK450-040 | 40         | 75 | 62 | 54 | 44 | M8X50      | 41      | 7             | M8X50     | 3             | 2702         | 135     | 293                     | 121                     |
| DLK450-042 | 42         | 75 | 62 | 54 | 44 | M8X50      | 41      | 7             | M8X50     | 3             | 2837         | 135     | 279                     | 121                     |
| DLK450-045 | 45         | 75 | 62 | 54 | 44 | M8X50      | 41      | 7             | M8X50     | 3             | 3040         | 135     | 260                     | 121                     |
| DLK450-048 | 48         | 80 | 72 | 64 | 56 | M8X55      | 41      | 8             | M8X55     | 4             | 3707         | 154     | 216                     | 102                     |
| DLK450-050 | 50         | 80 | 72 | 64 | 56 | M8X55      | 41      | 8             | M8X55     | 4             | 3861         | 154     | 207                     | 102                     |
| DLK450-055 | 55         | 85 | 72 | 64 | 56 | M8X55      | 41      | 9             | M8X55     | 4             | 4779         | 174     | 212                     | 108                     |
| DLK450-060 | 60         | 90 | 72 | 64 | 56 | M8X55      | 41      | 10            | M8X55     | 4             | 5793         | 193     | 216                     | 113                     |
| DLK450-065 | 65         | 95 | 72 | 64 | 56 | M8X55      | 41      | 10            | M8X55     | 4             | 6276         | 193     | 199                     | 107                     |

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|------------|------------|-----|-----|-----|-----|------------|---------|---------------|-----------|---------------|--------------|---------|-------------------------|-------------------------|
|            | d          | D   | H   | H1  | H2  | NV         | Tv (Nm) | No. of screws | NV        | No. of screws | Mt (mm)      | Ta (KN) | Pa (N/mm <sup>2</sup> ) | Pm (N/mm <sup>2</sup> ) |
| DLK450-070 | 70         | 110 | 88  | 78  | 70  | M10X60     | 83      | 10            | M10X60    | 4             | 10951        | 313     | 235                     | 120                     |
| DLK450-075 | 75         | 115 | 88  | 78  | 70  | M10X60     | 83      | 10            | M10X60    | 4             | 11733        | 313     | 220                     | 115                     |
| DLK450-080 | 80         | 120 | 88  | 78  | 70  | M10X60     | 83      | 11            | M10X60    | 4             | 13768        | 344     | 227                     | 121                     |
| DLK450-085 | 85         | 125 | 88  | 78  | 70  | M10X60     | 83      | 12            | M10X60    | 5             | 15959        | 376     | 233                     | 127                     |
| DLK450-090 | 90         | 130 | 88  | 78  | 70  | M10X60     | 83      | 12            | M10X60    | 5             | 16898        | 376     | 220                     | 122                     |
| DLK450-095 | 95         | 135 | 88  | 78  | 70  | M10X60     | 83      | 12            | M10X60    | 5             | 17837        | 376     | 208                     | 117                     |
| DLK450-100 | 100        | 145 | 112 | 100 | 90  | M12X80     | 145     | 11            | M12X80    | 4             | 25029        | 501     | 211                     | 113                     |
| DLK450-110 | 110        | 155 | 112 | 100 | 90  | M12X80     | 145     | 12            | M12X80    | 5             | 30039        | 546     | 209                     | 115                     |
| DLK450-120 | 120        | 165 | 112 | 100 | 90  | M12X80     | 145     | 14            | M12X80    | 6             | 38226        | 637     | 224                     | 127                     |
| DLK450-130 | 130        | 180 | 130 | 116 | 104 | M14X90     | 230     | 12            | M14X90    | 5             | 48270        | 743     | 201                     | 117                     |
| DLK450-140 | 140        | 190 | 130 | 116 | 104 | M14X90     | 230     | 14            | M14X90    | 7             | 60654        | 866     | 217                     | 129                     |
| DLK450-150 | 150        | 200 | 130 | 116 | 104 | M14X90     | 230     | 15            | M14X90    | 7             | 69628        | 928     | 217                     | 132                     |
| DLK450-160 | 160        | 210 | 130 | 116 | 104 | M14X90     | 230     | 16            | M14X90    | 7             | 79220        | 990     | 217                     | 134                     |
| DLK450-170 | 170        | 225 | 164 | 148 | 134 | M16X120    | 360     | 14            | M16X120   | 7             | 100851       | 1186    | 206                     | 116                     |
| DLK450-180 | 180        | 235 | 164 | 148 | 134 | M16X120    | 360     | 15            | M16X120   | 7             | 114414       | 1271    | 208                     | 119                     |
| DLK450-190 | 190        | 250 | 164 | 148 | 134 | M16X120    | 360     | 16            | M16X120   | 7             | 128814       | 1356    | 210                     | 119                     |
| DLK450-200 | 200        | 260 | 164 | 148 | 134 | M16X120    | 360     | 16            | M16X120   | 7             | 135594       | 1356    | 200                     | 115                     |
| DLK450-220 | 220        | 285 | 164 | 148 | 134 | M16X120    | 360     | 18            | M16X120   | 8             | 167805       | 1526    | 204                     | 118                     |