



\*off-standard can be customized:  $d_1$  up to 200mm depends on the bolt size.

| Item no. | Size | $d_1$<br>mm | $d_2$<br>mm | s<br>mm | h<br>max<br>mm | h<br>min<br>mm | Spring load<br>N | Bolt Size    |                  |
|----------|------|-------------|-------------|---------|----------------|----------------|------------------|--------------|------------------|
|          |      |             |             |         |                |                |                  | Metric<br>mm | Imperial<br>inch |
| FT100600 | M2   | 2.20        | 5.00        | 0.40    | 0.60           | 0.50           | 628              | 2            |                  |
| FT100601 | M2.5 | 2.70        | 6.00        | 0.50    | 0.72           | 0.61           | 946              | 2.5          |                  |
| FT100602 | M3   | 3.20        | 7.00        | 0.60    | 0.85           | 0.72           | 1320             | 3            | 1/8''            |
| FT100603 | M3.5 | 3.70        | 8.00        | 0.80    | 1.06           | 0.92           | 2410             | 3.5          |                  |
| FT100604 | M4   | 4.30        | 9.00        | 1.00    | 1.30           | 1.12           | 3770             | 4            | 5/32''           |
| FT100605 | M5   | 5.30        | 11.00       | 1.20    | 1.55           | 1.35           | 5480             | 5            | 3/16''           |
| FT100606 | M6   | 6.40        | 14.00       | 1.50    | 2.00           | 1.70           | 8590             | 6            | (1/4'')          |
| FT100607 | M7   | 7.40        | 17.00       | 1.75    | 2.30           | 2.00           | 11300            | 7            |                  |
| FT100608 | M8   | 8.40        | 18.00       | 2.00    | 2.60           | 2.24           | 14900            | 8            | 5/16''           |
| FT100609 | M10  | 10.50       | 23.00       | 2.50    | 3.20           | 2.80           | 22100            | 10           | 3/8''            |
| FT100610 | M12  | 13.00       | 29.00       | 3.00    | 3.95           | 3.43           | 34100            | 12           | (1/2'')          |
| FT100611 | M14  | 15.00       | 35.00       | 3.50    | 4.65           | 4.14           | 46000            | 14           | 9/16''           |
| FT100612 | M16  | 17.00       | 39.00       | 4.00    | 5.25           | 4.58           | 59700            | 16           | 5/8''            |
| FT100613 | M18  | 19.00       | 42.00       | 4.50    | 5.80           | 5.08           | 74400            | 18           |                  |
| FT100614 | M20  | 21.00       | 45.00       | 5.00    | 6.40           | 5.60           | 93200            | 20           | (3/4'')          |
| FT100615 | M22  | 23.00       | 49.00       | 5.50    | 7.05           | 6.15           | 113700           | 22           | 7/8''            |
| FT100616 | M24  | 25.00       | 56.00       | 6.00    | 7.75           | 6.77           | 131000           | 24           |                  |
| FT100617 | M27  | 28.00       | 60.00       | 6.50    | 8.35           | 7.30           | 154000           | 27           | (1'')            |
| FT100618 | M30  | 31.00       | 70.00       | 7.00    | 9.20           | 8.00           | 172000           | 30           | 1 1/8''          |

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