CAMPI DI IMPIEGO CHIAVI DINAMOMETRICHE

| Nm | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | 1000 | 1500 | 2000 |
|----|---|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|----|----|------|------|------|
| 590 |   | 0,3 | 4  |
| 590/1 |   | 0,5 | 13,5 |
| 603/5 |   | 1 | 6 |
| 603/10 |   | 2 | 10 |
| 605E/5 |   | 1 | 5 |
| 605E/10 |   | 2 | 10 |
| 666N/2 |   | 6 | 25 |
| 592/3 |   | 1 | 27 |
| 592/4 |   | 8 | 40 |
| 599DGT/6 |   | 12 | 60 |
| 666N/2X |   | 6 | 25 |
| 666/6 |   | 8 | 60 |
| 606/10 |   | 20 | 100 |
| 666N/5 |   | 10 | 50 |
| 666N/10 |   | 20 | 100 |
| 66N LB.E.IN/5 |   | 40 LBF.IN | 440 LBF.IN |
| 66N LB.E.IN/10 |   | 200 LBF.IN | 800 LBF.IN |
| 594/8 |   | 8 | 80 |
| 594/21 |   | 20 | 215 |
| 599DGT/10X |   | 20 | 100 |
| 599DGT/20 |   | 40 | 200 |
| 599DGT/30 |   | 8 | 340 |
| 599DGT-A/10 |   | 20 | 100 |
| 599DGT-A/20 |   | 40 | 200 |
| 606/10X |   | 20 | 100 |
| 606/20 |   | 40 | 200 |
| 606/30 |   | 80 | 330 |
| 606MQ/50 |   | 6 | 58 |
| 666N/10X |   | 20 | 100 |
| 666N/20 |   | 40 | 200 |
| 666N/30 |   | 60 | 330 |
| 66N LB.E.IN/10X |   | 200 LBF.IN | 800 LBF.IN |
| 66N LB.E.IN/20 |   | 400 LBF.IN | 1800 LBF.IN |
| 66N LB.E.IN/30 |   | 500 LBF.IN | 3000 LBF.IN |
| 667N/20 |   | 40 | 200 |
| 667N/30 |   | 60 | 300 |
| 596/40SL |   | 80 | 400 |
| 596/80SL |   | 80 | 400 |
| 667N/40 |   | 80 | 400 |
| 677/50 677C/50 |   | 100 | 500 |
| 677/70 677C/70 |   | 150 | 700 |
| 677/100 677C/100 |   | 300 | 1000 |
| 677C/150 |   | 500 | 1500 |
| 678C/65 |   | 130 | 650 |
| 678C/100 |   | 300 | 1000 |
| 678C/150 |   | 500 | 1500 |
| 598/200SL |   | 400 | 2000 |
| 677/CP200 |   | 900 | 2000 |

Kgfm: kgm

1 Nm = 0,10197 Kgfm = 0,7375 lbf.ft
Calcolo della corretta coppia di serraggio

Il braccio di leva cambia per accessori che hanno lunghezza diversa da quella standard ($L_A \neq L_S$). Per il calcolo della corretta coppia da impostare applicare la seguente formula

$$C = \frac{M \cdot (L_B + L_S)}{L_B + L_A} \ [N \cdot m]$$

- $C$ = coppia da impostare
- $M$ = coppia desiderata
- $L_A$ = lunghezza accessorio (vedi tabella caratteristiche accessori)
- $L_B$ = lunghezza barra (vedi tabella caratteristiche barra dinamometrica)
- $L_S$ = lunghezza accessorio standard (vedi tabella caratteristiche barra dinamometrica)
## PRECARICHI E COPPIE DI SERRAGGIO

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<th>Classi di bulloneria passo grosso</th>
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<th>5.8</th>
<th>6.8</th>
<th>8.8</th>
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<th>12.9</th>
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### Coefficiente di attrito
- **N** = numero di bulloni
- **N** = numero di coppie di serraggio

### Tabella

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### Note
- **M** = serie di bulloneria
- **N** = numero di bulloni
- **N** = numero di coppie di serraggio

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*Note: The text appears to be a table of values for a specific application, likely related to mechanical engineering or construction, but the exact context is not clear from the image.*
### Classi di bulloneria passo fine

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<th>Coppia di serraggio</th>
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**Note:**
- **Precarico:** Carichi iniziali previsti per la bulloneria.
- **Coppia di serraggio:** Carichi decimali iniziali previsti per la bulloneria.