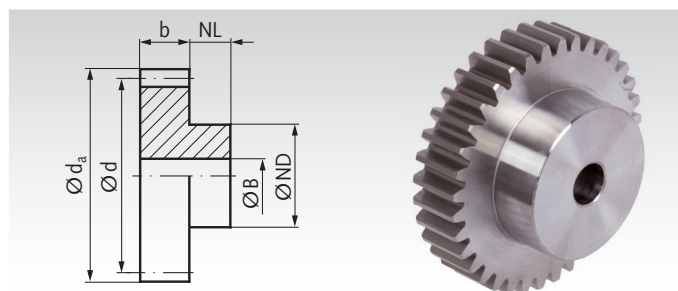


## Čelné ozubené kolesá vyrobené z ocele, Modul 4, Šírka zubov b = 30 mm, frézované zuby, priame ozubenie

**Materiál:** C45.

Kvalita zubov 8d25 DIN 3967. Uhol profilu 20°.



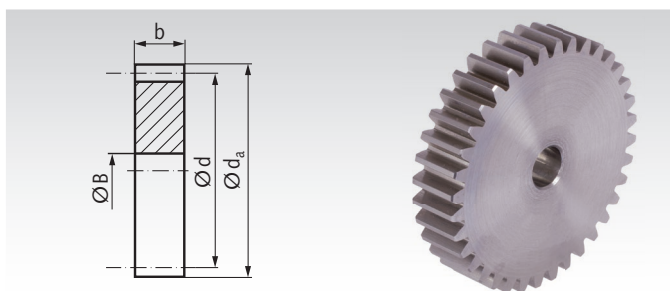
Informácie potrebné na objednanie: napr.: Produkt č. 234 012 00, Čelné koleso, Oceľ C45, Modul 4, 12 zubov

| Produkt č.<br>s nábojom | Počet<br>zubov | b<br>mm | d <sub>a</sub><br>mm | d<br>mm | NL<br>mm | ND<br>mm | BH7<br>mm | pren. MT**<br>Nm | Hmot.<br>kg |
|-------------------------|----------------|---------|----------------------|---------|----------|----------|-----------|------------------|-------------|
| 234 012 00              | 12             | 30      | 56                   | 48      | 20       | 35       | 15        | 21               | 0,48        |
| 234 013 00              | 13             | 30      | 60                   | 52      | 20       | 35       | 15        | 24               | 0,55        |
| 234 014 00              | 14             | 30      | 64                   | 56      | 20       | 40       | 15        | 27               | 0,68        |
| 234 015 00              | 15             | 30      | 68                   | 60      | 20       | 40       | 15        | 30               | 0,76        |
| 234 016 00              | 16             | 30      | 72                   | 64      | 20       | 40       | 20        | 32               | 0,80        |
| 234 017 00              | 17             | 30      | 76                   | 68      | 20       | 40       | 20        | 34               | 0,90        |
| 234 018 00              | 18             | 30      | 80                   | 72      | 20       | 50       | 20        | 38               | 1,11        |
| 234 019 00              | 19             | 30      | 84                   | 76      | 20       | 50       | 20        | 43               | 1,21        |
| 234 020 00              | 20             | 30      | 88                   | 80      | 20       | 50       | 20        | 49               | 1,33        |
| 234 021 00              | 21             | 30      | 92                   | 84      | 20       | 50       | 20        | 55               | 1,45        |
| 234 022 00              | 22             | 30      | 96                   | 88      | 20       | 50       | 20        | 62               | 1,58        |
| 234 023 00              | 23             | 30      | 100                  | 92      | 20       | 50       | 20        | 69               | 1,70        |
| 234 024 00              | 24             | 30      | 104                  | 96      | 20       | 60       | 20        | 76               | 1,98        |
| 234 025 00              | 25             | 30      | 108                  | 100     | 20       | 60       | 20        | 87               | 2,12        |
| 234 026 00              | 26             | 30      | 112                  | 104     | 20       | 60       | 20        | 97               | 2,28        |
| 234 027 00              | 27             | 30      | 116                  | 108     | 20       | 60       | 20        | 109              | 2,43        |
| 234 028 00              | 28             | 30      | 120                  | 112     | 20       | 60       | 20        | 122              | 2,58        |
| 234 030 00              | 30             | 30      | 128                  | 120     | 20       | 70       | 20        | 148              | 3,08        |
| 234 032 00              | 32             | 30      | 136                  | 128     | 20       | 70       | 20        | 176              | 3,44        |
| 234 035 00              | 35             | 30      | 148                  | 140     | 20       | 70       | 25        | 222              | 3,97        |
| 234 036 00              | 36             | 30      | 152                  | 144     | 20       | 70       | 25        | 239              | 4,18        |
| 234 038 00              | 38             | 30      | 160                  | 152     | 20       | 70       | 25        | 275              | 4,61        |
| 234 040 00              | 40             | 30      | 168                  | 160     | 20       | 80       | 25        | 315              | 5,27        |
| 234 042 00              | 42             | 30      | 176                  | 168     | 20       | 80       | 25        | 358              | 5,77        |
| 234 044 00              | 44             | 30      | 184                  | 176     | 20       | 80       | 25        | 404              | 6,24        |
| 234 045 00              | 45             | 30      | 188                  | 180     | 20       | 80       | 25        | 429              | 6,52        |
| 234 046 00              | 46             | 30      | 192                  | 184     | 20       | 80       | 25        | 456              | 6,79        |
| 234 048 00              | 48             | 30      | 200                  | 192     | 20       | 100      | 25        | 510              | 7,78        |
| 234 050 00              | 50             | 30      | 208                  | 200     | 20       | 100      | 25        | 568              | 8,36        |
| 234 052 00              | 52             | 30      | 216                  | 208     | 20       | 100      | 25        | 636              | 8,96        |
| 234 054 00              | 54             | 30      | 224                  | 216     | 20       | 100      | 25        | 698              | 9,50        |
| 234 055 00              | 55             | 30      | 228                  | 220     | 20       | 100      | 25        | 730              | 10,00       |
| 234 056 00              | 56             | 30      | 232                  | 224     | 20       | 100      | 25        | 763              | 10,50       |
| 234 058 00              | 58             | 30      | 240                  | 232     | 20       | 100      | 25        | 832              | 11,00       |
| 234 060 00              | 60             | 30      | 248                  | 240     | 20       | 100      | 25        | 905              | 11,50       |
| 234 065 00              | 65             | 30      | 268                  | 260     | 20       | 100      | 30        | 976              | 13,50       |
| 234 067 00              | 67             | 30      | 276                  | 268     | 20       | 100      | 30        | 980              | 14,00       |
| 234 070 00              | 70             | 30      | 288                  | 280     | 20       | 100      | 30        | 985              | 15,30       |
| 234 072 00              | 72             | 30      | 296                  | 288     | 20       | 100      | 30        | 993              | 16,00       |
| 234 075 00              | 75             | 30      | 308                  | 300     | 20       | 100      | 30        | 1030             | 17,50       |
| 234 076 00              | 76             | 30      | 312                  | 304     | 20       | 120      | 30        | 1042             | 18,38       |
| 234 080 00              | 80             | 30      | 328                  | 320     | 20       | 120      | 30        | 1083             | 20,00       |
| 234 090 00              | 90             | 30      | 368                  | 360     | 20       | 120      | 30        | 1200             | 25,20       |
| 234 096 00              | 96             | 30      | 392                  | 384     | 20       | 120      | 30        | 1270             | 28,50       |
| 234 100 00              | 100            | 30      | 408                  | 400     | 20       | 120      | 30        | 1320             | 31,00       |

\* Základ výpočtu na strane 235.

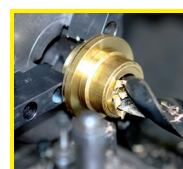
**Materiál:** C45.

Kvalita zubov 8d25 DIN 3967. Uhol profilu 20°.



Informácie potrebné na objednanie: napr.: Produkt č. 244 020 00, Čelné koleso, Oceľ C45, Modul 4, 20 zubov

| Produkt č.<br>bez náboja | Počet<br>zubov | b<br>mm | d <sub>a</sub><br>mm | d<br>mm | BH7<br>mm | pren. MT**<br>Nm | Hmot.<br>kg |
|--------------------------|----------------|---------|----------------------|---------|-----------|------------------|-------------|
| 244 020 00               | 20             | 30      | 88                   | 80      | 20        | 49               | 1,07        |
| 244 024 00               | 24             | 30      | 104                  | 96      | 20        | 76               | 1,59        |
| 244 025 00               | 25             | 30      | 108                  | 100     | 20        | 87               | 1,73        |
| 244 030 00               | 30             | 30      | 128                  | 120     | 25        | 148              | 2,49        |
| 244 035 00               | 35             | 30      | 148                  | 140     | 25        | 222              | 3,44        |
| 244 036 00               | 36             | 30      | 152                  | 144     | 25        | 239              | 3,55        |
| 244 037 00               | 37             | 30      | 156                  | 148     | 25        | 256              | 3,86        |
| 244 038 00               | 38             | 30      | 160                  | 152     | 25        | 275              | 4,04        |
| 244 040 00               | 40             | 30      | 168                  | 160     | 25        | 315              | 4,55        |
| 244 042 00               | 42             | 30      | 176                  | 168     | 25        | 358              | 5,02        |
| 244 045 00               | 45             | 30      | 188                  | 180     | 25        | 429              | 5,78        |
| 244 046 00               | 46             | 30      | 192                  | 184     | 25        | 456              | 6,08        |
| 244 047 00               | 47             | 30      | 196                  | 188     | 25        | 483              | 6,34        |
| 244 048 00               | 48             | 30      | 200                  | 192     | 25        | 510              | 6,62        |
| 244 050 00               | 50             | 30      | 208                  | 200     | 25        | 568              | 7,18        |
| 244 052 00               | 52             | 30      | 216                  | 208     | 25        | 636              | 7,78        |
| 244 056 00               | 56             | 30      | 232                  | 224     | 25        | 763              | 9,06        |
| 244 060 00               | 60             | 30      | 248                  | 240     | 25        | 905              | 10,42       |
| 244 065 00               | 65             | 30      | 268                  | 260     | 30        | 976              | 12,19       |
| 244 067 00               | 67             | 30      | 276                  | 268     | 30        | 980              | 12,99       |
| 244 070 00               | 70             | 30      | 288                  | 280     | 30        | 985              | 14,14       |
| 244 076 00               | 76             | 30      | 312                  | 304     | 30        | 1042             | 17,00       |
| 244 080 00               | 80             | 30      | 328                  | 320     | 30        | 1083             | 18,50       |
| 244 090 00               | 90             | 30      | 368                  | 360     | 30        | 1200             | 23,50       |
| 244 096 00               | 96             | 30      | 392                  | 384     | 30        | 1270             | 26,89       |



Úpravy možné do  
24h.  
Zákazkové diely na  
vyžiadanie.