ВАРИАНТЫ

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Nпп | ω0ном  1/с | М ном Нм | Мп  Нм | J1  Кгм2 | J2  Кгм2 | С12 | Тэ  мс | Тпр  мс | К пр | Мс1  Нм | Мс2  Нм |
| 1 | 116.6 | 7.16 | 70 | 0.0077 | 0.0023 | 444 | 3.3 | 0.5 | 10 | 4.77 | 2.39 |
| 2 | 117.1 | 10.5 | 100 | 0.013 | 0.011 | 646 | 2 | 0.2 | 15 | 7.5 | 3 |
| 3 | 88 | 14 | 130 | 0.025 | 0.01 | 3500 | 1.5 | 0.3 | 5 | 9.3 | 4.66 |
| 4 | 70 | 17.5 | 170 | 0.028 | 0.014 | 1500 | 1 | 0.07 | 7 | 12.5 | 5 |
| 5 | 58.18 | 21 | 210 | 0.044 | 0.05 | 404 | 2 | 0.05 | 10 | 16.2 | 4.8 |
| 6 | 70 | 35 | 350 | 0.125 | 0.063 | 1675 | 3 | 0.8 | 8 | 25 | 10 |
| 7 | 70 | 47.7 | 470 | 0.183 | 0.055 | 3800 | 4 | 1 | 12 | 36.5 | 11.2 |
| 8 | 62 | 76.4 | 490 | 1,72 | 0.7 | 7846 | 3 | 0.5 | 16 | 58.8 | 17.6 |
| 9 | 66 | 105 | 510 | 0.2 | 0.1 | 2640 | 2 | 0.2 | 18 | 75 | 30 |
| 10 | 540 | 0.05 | 0.12 | 6\*10-5 | 6\*10-6 | 0.5 | 45 | 15 | 5 | 0.041 | 0.009 |
| 11 | 442 | 0.13 | 0.45 | 2\*10-4 | 1\*10-5 | 5.1 | 50 | 20 | 20 | 0.108 | 0.022 |
| 12 | 405 | 0.29 | 1.3 | 0.0005 | 0.0002 | 21 | 20 | 5 | 15 | 0.22 | 0.07 |
| 13 | 440 | 3.55 | 12.2 | 0.002 | 0.0008 | 504 | 20 | 6 | 8 | 2.36 | 1.19 |
| 14 | 706 | 13.7 | 24.7 | 0.008 | 0.0025 | 300 | 50 | 10 | 15 | 10 | 3.7 |
| 15 | 550 | 0.6 | 1.4 | 0.0002 | 2\*10-5 | 4.54 | 9 | 3 | 10 | 0.41 | 0.19 |
| 16 | 137 | 1.7 | 2.44 | 0.0006 | 0.0003 | 34 | 20 | 2 | 12 | 1.3 | 0.4 |
| 17 | 100 | 0.2 | 1 | 0.009 | 0.001 | 0.09 | 200 | 50 | 5 | 0.15 | 0.05 |
| 18 | 10 | 3 | 10 | 0.4 | 0.1 | 72 | 100 | 20 | 8 | 2.7 | 0.3 |
| 19 | 300 | 10 | 30 | 0.25 | 0.05 | 125 | 300 | 100 | 10 | 8 | 2 |
| 20 | 100 | 0.1 | 0.5 | 0.007 | 0.003 | 20 | 600 | 60 | 2 | 0.07 | 0.03 |
| 21 | 116.6 | 7.16 | 70 | 0.0077 | 0.0023 | 300 | 3.3 | 0.2 | 5 | 4.77 | 2.39 |
| 22 | 117.1 | 10.5 | 100 | 0.013 | 0.011 | 500 | 2 | 0.5 | 10 | 7.5 | 3 |
| 23 | 88 | 14 | 130 | 0.025 | 0.01 | 4000 | 1.5 | 0.3 | 3 | 9.3 | 4.7 |
| 24 | 70 | 17.5 | 170 | 0.028 | 0.014 | 2500 | 1 | 0.07 | 10 | 12.5 | 5 |
| 25 | 58.18 | 21 | 210 | 0.044 | 0.05 | 300 | 3 | 0.1 | 10 | 16.2 | 4.8 |
| 26 | 50 | 30 | 210 | 0.04 | 0.06 | 404 | 2 | 0.05 | 10 | 16 | 14 |
| 27 | 70 | 35 | 350 | 0.125 | 0.063 | 1675 | 3 | 0.8 | 8 | 25 | 10 |
| 28 | 80 | 50 | 470 | 0.183 | 0.055 | 3800 | 4 | 1 | 12 | 35 | 15 |
| 29 | 62 | 75 | 490 | 1,72 | 0.7 | 7846 | 3 | 0.5 | 16 | 50 | 17.6 |
| 30 | 65 | 100 | 510 | 0.2 | 0.1 | 2640 | 1 | 0.2 | 120 | 75 | 25 |
| 31 | 500 | 0.05 | 0.12 | 6\*10-5 | 6\*10-6 | 0.5 | 45 | 15 | 5 | 0.04 | 0.01 |
| 32 | 450 | 0.2 | 0.5 | 2\*10-4 | 1\*10-5 | 5 | 6 | 2 | 20 | 0.1 | 0.1 |
| 33 | 400 | 0.3 | 1.3 | 0.0005 | 0.0002 | 21 | 20 | 5 | 15 | 0.2 | 0.1 |
| 34 | 350 | 4. | 20. | 0.002 | 0.0008 | 500 | 20 | 6 | 8 | 2.5 | 1.5 |
| 35 | 700 | 13. | 25. | 0.008 | 0.002 | 300 | 50 | 10 | 15 | 10 | 3. |
| 36 | 550 | 1.6 | 14 | 0.0002 | 2\*10-5 | 4.5 | 9 | 3 | 10 | 0.4 | 1.2 |
| 37 | 10000 | 1.5 | 4.5 | 0.0006 | 0.0003 | 34 | 20 | 2 | 12 | 1.3 | 0.2 |
| 38 | 100 | 0.2 | 1 | 0.01 | 0.001 | 0.1 | 20 | 5 | 5 | 0.15 | 0.05 |
| 39 | 10 | 3 | 10 | 0.4 | 0.1 | 80 | 10 | 2 | 8 | 2.5 | 0.5 |
| 40 | 350 | 15 | 30 | 0.25 | 0.05 | 125 | 30 | 10 | 10 | 10 | 5 |
| 41 | 70 | 20 | 170 | 0.028 | 0.014 | 1500 | 1 | 0.07 | 7 | 15 | 5 |
| 42 | 60. | 30 | 210 | 0.044 | 0.05 | 404 | 2 | 0.05 | 10 | 15 | 15 |
| 43 | 80 | 35 | 350 | 0.125 | 0.063 | 1675 | 5 | 1.5 | 5 | 20 | 15 |
| 44 | 90 | 50 | 470 | 0.183 | 0.055 | 3800 | 4 | 1 | 12 | 35 | 15 |
| 45 | 40 | 100 | 500 | 1,72 | 0.7 | 7846 | 3 | 0.5 | 16 | 60 | 40 |