

Module 0,5

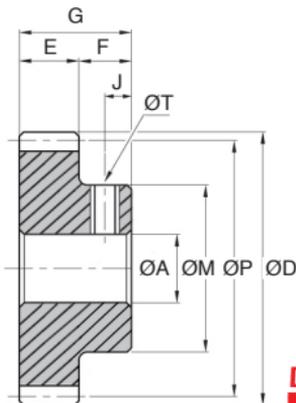
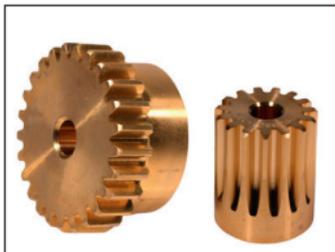
Brass CuZn39Pb3



- Spur gear with JIS grade 8teeth (JISB1702-1:1998)
- Pressure angle 20°
- Material:
Brass CuZn39Pb3 (C6304)

Info

- *Torque (bending strength)



DISCOUNTS

| | | | |
|-------|-------|------|------------|
| Qty | 1+ | 6+ | 10+ |
| Disc. | Price | -12% | On request |

| Part number | Teeth Z | ØP | ØD | ØM | ØA (H7) | E | F | G | ØT | J | Torque* (Nm) | Weight (kg) | Price each |
|----------------|------------|------|------|------|------------|---|----|----|----|-----|-----------------|----------------|------------|
| | | | | | | | | | | | | | 1 to 5 |
| GB0.5-15-RA03T | 15 | 7,5 | 8,5 | 8,5 | 3 | 3 | 11 | 14 | M3 | 2,5 | 0,058 | 0,005 | 27,45 € |
| GB0.5-16-RA03T | 16 | 8,0 | 9,0 | 9,0 | 3 | 3 | 11 | 14 | M3 | 2,5 | 0,065 | 0,006 | 27,45 € |
| GB0.5-20-RA04 | 20 | 10,0 | 11,0 | 8,5 | 4 | 3 | 7 | 10 | - | - | 0,091 | 0,004 | 27,98 € |
| GB0.5-20-RA03T | 20 | 10,0 | 11,0 | 11,0 | 3 | 3 | 11 | 14 | M3 | 2,5 | 0,091 | 0,010 | 31,86 € |
| GB0.5-22-RA03T | 22 | 11,0 | 12,0 | 9,0 | 3 | 3 | 7 | 10 | M3 | 3,5 | 0,10 | 0,005 | 33,93 € |
| GB0.5-24-RA04T | 24 | 12,0 | 13,0 | 10,0 | 4 | 3 | 7 | 10 | M3 | 3,5 | 0,12 | 0,006 | 35,58 € |
| GB0.5-25-RA04 | 25 | 12,5 | 13,5 | 11,0 | 4 | 3 | 7 | 10 | - | - | 0,12 | 0,008 | 35,58 € |
| GB0.5-30-RA04 | 30 | 15,0 | 16,0 | 13,0 | 4 | 3 | 7 | 10 | - | - | 0,16 | 0,011 | 36,35 € |
| GB0.5-30-RA03T | 30 | 15,0 | 16,0 | 12,0 | 3 | 3 | 7 | 10 | M3 | 3,5 | 0,16 | 0,010 | 39,92 € |
| GB0.5-30-RA04T | 30 | 15,0 | 16,0 | 12,0 | 4 | 3 | 7 | 10 | M3 | 3,5 | 0,16 | 0,010 | 39,92 € |
| GB0.5-30-RA05T | 30 | 15,0 | 16,0 | 12,0 | 5 | 3 | 7 | 10 | M4 | 3,5 | 0,16 | 0,009 | 39,92 € |
| GB0.5-38-RA04T | 38 | 19,0 | 20,0 | 16,0 | 4 | 3 | 7 | 10 | M3 | 3,5 | 0,22 | 0,018 | 41,38 € |
| GB0.5-40-RA04 | 40 | 20,0 | 21,0 | 17,0 | 4 | 3 | 7 | 10 | - | - | 0,23 | 0,020 | 41,49 € |
| GB0.5-50-RA04T | 50 | 25,0 | 26,0 | 22,0 | 4 | 3 | 7 | 10 | M3 | 3,5 | 0,31 | 0,033 | 45,76 € |

Dimensions in mm

Brass CuZn39Pb3

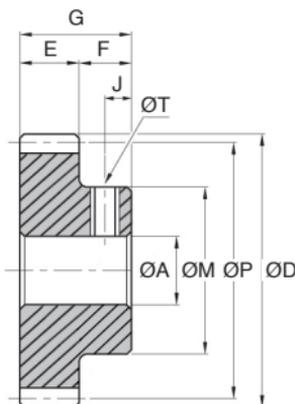
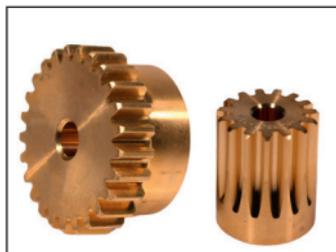
Module

0,8

- Spur gear with JIS grade Steeth (JISB1702-1:1998)
- Pressure angle 20°
- Material:
Brass CuZn39Pb3 (C6304)

Info

- *Torque (bending strength)



DISCOUNTS

| Qty | 1+ | 6+ | 10+ |
|-------|-------|------|------------|
| Disc. | Price | -12% | On request |

| Part number | Teeth | | ØP | ØD | ØM | ØA (H7) | E | F | G | ØT | J | Torque* (Nm) | Weight (kg) | Price each 1 to 5 |
|----------------|-------|------|------|------|----|---------|---|----|----|----|------|--------------|-------------|-------------------|
| | Z | ØP | | | | | | | | | | | | |
| GB0.8-15-RA04T | 15 | 12,0 | 13,6 | 9,0 | 4 | 4 | 8 | 12 | M3 | 4 | 0,20 | 0,007 | On request | |
| GB0.8-16-RA04T | 16 | 12,8 | 14,4 | 10,0 | 4 | 4 | 8 | 12 | M3 | 4 | 0,22 | 0,008 | On request | |
| GB0.8-20-RA05 | 20 | 16,0 | 17,6 | 13,5 | 5 | 4 | 8 | 12 | - | - | 0,31 | 0,014 | 30,36 € | |
| GB0.8-20-RA04T | 20 | 16,0 | 17,6 | 12,0 | 4 | 4 | 8 | 12 | M3 | 4 | 0,31 | 0,013 | On request | |
| GB0.8-24-RA05T | 24 | 19,2 | 20,8 | 16,0 | 5 | 4 | 8 | 12 | M4 | 4 | 0,40 | 0,021 | 37,74 € | |
| GB0.8-25-RA05 | 25 | 20,0 | 21,6 | 17,0 | 5 | 4 | 8 | 12 | - | - | 0,43 | 0,024 | 37,38 € | |
| GB0.8-30-RA04T | 30 | 24,0 | 25,6 | 20,0 | 4 | 4 | 8 | 12 | M3 | 4 | 0,55 | 0,035 | 45,35 € | |
| GB0.8-30-RA05 | 30 | 24,0 | 25,6 | 20,0 | 5 | 4 | 8 | 12 | - | - | 0,55 | 0,034 | 43,39 € | |
| GB0.8-40-RA05 | 40 | 32,0 | 33,6 | 20,0 | 5 | 4 | 8 | 12 | - | - | 0,79 | 0,046 | 55,17 € | |

Dimensions in mm

Brass CuZn39Pb3

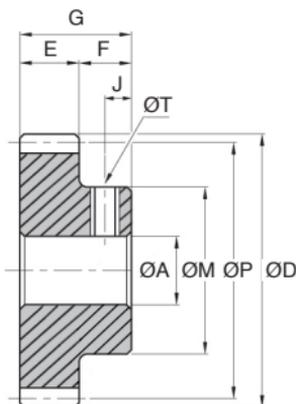
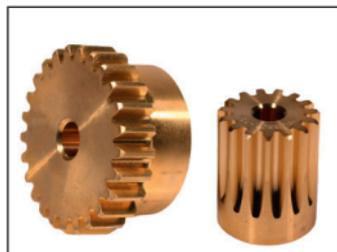
Module

1,0

- Spur gear with JIS grade Steeth (JISB1702-1:1998)
- Pressure angle 20°
- Material:
Brass CuZn39Pb3 (C6304)

Info

- *Torque (bending strength)

**DISCOUNTS**

| | | | |
|-------------|------|------------|------------|
| Qty | 1+ | 6+ | 10+ |
| Disc. Price | -12% | On request | On request |

| Part number | Teeth | | ØP | ØD | ØM | ØA (H7) | E | F | G | ØT | J | Torque* (Nm) | Weight (kg) | Price each 1 to 5 |
|--------------|-------|----|----|----|----|---------|---|----|----|----|------|--------------|-------------|-------------------|
| | Z | ØP | | | | | | | | | | | | |
| GB1-16-RA05T | 16 | 16 | 18 | 12 | 5 | 6 | 8 | 14 | M4 | 4 | 0,52 | 0,015 | 43,35 € | |
| GB1-18-RA06T | 18 | 18 | 20 | 15 | 6 | 6 | 8 | 14 | M4 | 4 | 0,62 | 0,021 | 44,75 € | |
| GB1-20-RA06T | 20 | 20 | 22 | 16 | 6 | 6 | 8 | 14 | M4 | 4 | 0,73 | 0,026 | 46,50 € | |
| GB1-22-RA06T | 22 | 22 | 24 | 18 | 6 | 6 | 8 | 14 | M4 | 4 | 0,83 | 0,033 | 30,20 € | |
| GB1-24-RA06T | 24 | 24 | 26 | 20 | 6 | 6 | 8 | 14 | M4 | 4 | 0,94 | 0,040 | 30,75 € | |
| GB1-30-RA06T | 30 | 30 | 32 | 25 | 6 | 6 | 8 | 14 | M4 | 4 | 1,28 | 0,065 | 63,01 € | |
| GB1-40-RA06T | 40 | 40 | 42 | 28 | 6 | 6 | 8 | 14 | M4 | 4 | 1,86 | 0,100 | 91,87 € | |

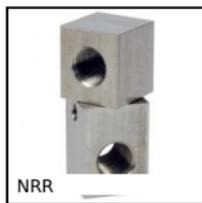
Dimensions in mm

Our other products



BLH50

Right angled gearbox,
from 7.70 to 20 Nm



NRR

Adjustable support
clamp, Adjustable
support clamp



SLB

Indexing plunger,
steel class 5.8



RFK28C

Hypoid gearbox -
Stainless steel, up to
130 Nm



RVM14

Manual worm and
wheel gearbox,
Worm/wheel



CHAR

Spring hinge, screwed



CTZY

Diabolo shaped elasto
mount, Steel



AT5M AT10M

AT type timing belt
per metre, AT5 Steel
cored polyurethane



UCFL_SS

Stainless steel flanged
bearing, Stainless
steel



CFURSS

Cam follower stainless
steel, Standard -
stainless steel



PRS100

Stainless steel
articulated foot Ø100,
Ø 100



SHSS

Shoulder screw
stainless steel 416,
Pre-treated 416
stainless steel

Complementary products