



Spur gear coaxial gearbox

Torque up to 14Nm

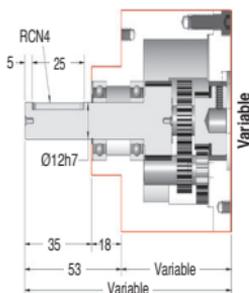
NT61
NH61

- Ratios from 1:1 to 9:1 (other ratios available on request)
- Output backlash: N/A
- Max. input speed: 3000 rpm
- Materials:
 - casing: anodised aluminium
 - input & output: unhardened steel
- Weight: 0.6 / 1.2kg
- keyway conforms to DIN 6885

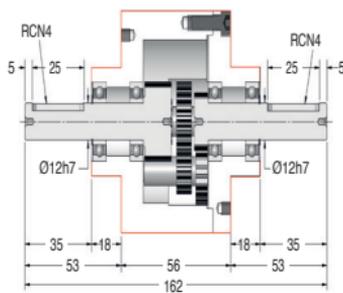


Options

- Can be adapted to suit your motor
- Ask for the ratio you require
- Also see NT62, NH62 and NT63, NH63



NH61



NT61



Output face

OUTPUT TORQUE (In Nm: values given as a guide only)

| Ratios | 2:1 | 3:1 | 4:1 | 5:1 | 6:1 | 8:1 | 9:1 |
|--------|------|------|------|------|------|------|------|
| 3000 | 5,0 | 5,0 | 5,0 | 5,0 | 5,0 | 5,0 | 5,0 |
| 2000 | 5,5 | 5,5 | 5,5 | 6,0 | 6,0 | 6,0 | 6,0 |
| 1000 | 6,5 | 6,5 | 6,5 | 7,0 | 7,0 | 7,0 | 7,0 |
| 500 | 7,5 | 7,5 | 7,5 | 8,0 | 8,0 | 8,0 | 8,0 |
| 200 | 9,0 | 9,0 | 9,0 | 9,0 | 9,0 | 9,0 | 9,0 |
| 100 | 10,0 | 10,0 | 10,0 | 10,0 | 10,0 | 10,0 | 10,0 |
| 50 | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 | 12,0 |
| 20 | 14,0 | 14,0 | 14,0 | 14,0 | 14,0 | 14,0 | 14,0 |

Large choice of reduction ratios!
Up to 120:1

DISCOUNTS

| Qty. | 1+ | 2+ | 4+ | 6+ |
|-------|------|------|------|------------|
| Disc. | List | -15% | -20% | On request |

| Part number | Ratios | Max. input speed (rpm) | Max. output speed (rpm) | Efficiency at 1000 rpm | Module | Direction of input/output rotation | Price each |
|-------------|---------|------------------------|--------------------------------|------------------------|--------|------------------------------------|------------|
| NT61-2 | NH61-2 | 2:1 | 3000 | 1500 | 92% | Same | 637,06 € |
| NT61-3 | NH61-3 | 3:1 | 3000 | 1000 | 92% | Same | 637,06 € |
| NT61-4 | NH61-4 | 4:1 | 3000 | 750 | 92% | Same | 637,06 € |
| NT61-5 | NH61-5 | 5:1 | 3000 | 600 | 92% | Opposite | 637,06 € |
| NT61-6 | NH61-6 | 6:1 | 3000 | 500 | 92% | Opposite | 637,06 € |
| NT61-8 | NH61-8 | 8:1 | 3000 | 375 | 92% | Opposite | 637,06 € |
| NT61-9 | NH61-9 | 9:1 | 3000 | 333 | 92% | Opposite | 637,06 € |
| NT61-SP | NH61-SP | 1:1 - 9:1 | Special ratios from 1:1 to 9:1 | | | | 746,45 € |

On request

Dimensions in mm

Altri prodotti...



BOX-TOR-B

Valigetta di guarnizioni toriche in nitrile, 20.38 x 1.78mm a 50.16 ...



EHD04

Riduttore coassiale, da 3.4 a 7 Nm



PTA40

Articulated foot with solid base foot \varnothing 40, 3000N



BAG

Anello di bloccaggio in acciaio, Acciaio



PFC

Piede fisso, Livellamento per piccoli elementi



PRF45 GOU

Canalina, Accessori



FUSS

Ghiera autofrenante per cuscinetto, Ghiera autofrenante - rondella i...



S_2RS

Cuscinetto radiale a sfere, Inox



BAG-MISS

Anello di serraggio con intaglio e



BPM-Z

Pressore a molla con intaglio e puntale a



BLH60

Rinvio angolare a L, da 19 a 70 Nm



PW_PWG25

Ruota di precisione, Bronzo

Prodotti correlati



J66

Riduttore coassiale a treni paralleli, da 0.90 a 2.80 Nm - a treni p...



NT62

Riduttore coassiale a treni paralleli, da 6 a 18 Nm - a treni parall...