

Spur gear coaxial gearbox



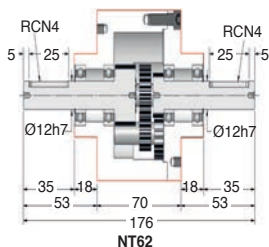
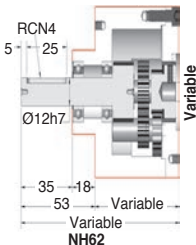
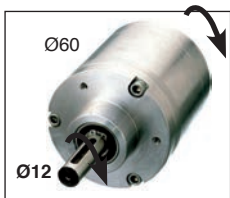
NT62 NH62

Torque up to 18Nm

- Ratios from 1:1 to 27:1 (other ratios available on request)
- Output backlash: N/A
- Max. input speed: 3000 rpm
- Materials:
 - casing: anodised aluminium
 - input & output: unhardened steel
- Weight: 0.61 kg

Options

- Can be adapted to suit your motor
- Ask for the ratio you require
- Also see **NT61, NH61** and **NT63, NH63**
- keyway conforms to DIN 6885



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

Ratios	10:1	12:1	15:1	18:1	20:1	24:1	27:1
3000	6,0	8,0	8,0	8,0	8,0	8,0	8,0
2000	7,0	8,5	8,5	8,5	8,5	8,5	8,5
1000	8,5	9,0	9,0	9,0	9,0	9,0	9,0
500	10,0	10,0	10,0	10,0	10,0	10,0	10,0
200	11,0	12,0	12,0	12,0	12,0	12,0	12,0
100	12,0	14,0	14,0	14,0	14,0	14,0	14,0
50	14,0	16,0	16,0	16,0	16,0	16,0	16,0
20	16,0	18,0	18,0	18,0	18,0	18,0	18,0

**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	Direction of input/output rotation	Price each	
						NT	NH
NT62-10	NH62-10	10:1	3000	300	85%	Same	877,72 €
NT62-12	NH62-12	12:1	3000	250	85%	Same	877,72 €
NT62-15	NH62-15	15/1	3000	200	85%	Same	877,72 €
NT62-18	NH62-18	18:1	3000	166	85%	Same	877,72 €
NT62-20	NH62-20	20:1	3000	150	85%	Same	877,72 €
NT62-24	NH62-24	24:1	3000	125	85%	Same	877,72 €
NT62-27	NH62-27	27:1	3000	111	85%	Same	877,72 €
NT62-SP	NH62-SP	1:1 - 27:1	Special ratios from 1:1 to 27:1				1 000,80 €

On request

Dimensions in mm

Our other products



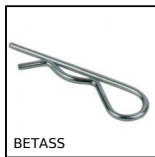
AC156-157
Strike for toggle latch,
25.5mm



TCSH
Automatic chain
tensioner, With
support



GEC
Rubber latch clamp
with strike plate,
Lockable



BETASS
Hitch pin, Hitch



GCL
Linear ball slide Eco
Range, economy
range



CMM_SS
Male rod ends DIN
ISO12240-4, Stainless
steel / bronze -
Economy range



ADL_M
Male eye bolt
conforms to DIN580,
Steel



MSP3815
Masterplate®
glueable insert
rectangular,
rectangular with nut



RVM25
Manually operated
gearbox, Bevel



KITdog
24V DC motorisation
kit, Worm and wheel



PF30NM
Worm and wheel gear
reducer, up to 8.8 Nm



BH02
Single housed bearing
assembly, Bearing
secured with circlips

Complementary products



NT61
Spur gear coaxial
gearbox, from 5 to 14
Nm - Inline



NT63
Spur gear coaxial
gearbox, from 8 to 20
Nm - Inline