

Spur gear coaxial gearbox



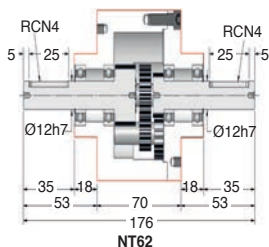
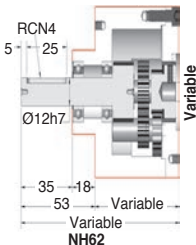
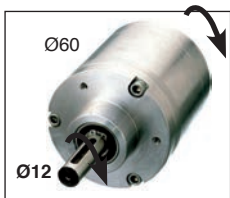
NT62 NH62

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



DB

Steel bevel gear, 2:1



BOXsap

Boxed set of spring pins ISO8752, Boxed set - Split ISO 8752



METEB

Self-lubricating blanks, Bronze BP25



GLB

Small 6 lobe female handle, Technopolymer - Brass



BSM_LOK

Long-Lok spring plunger with internal hexagonal socket, LONG-LOK - s...



T10_30_AL

T type timing pulley, Economy range - T10 aluminium



PRF_CLIP_45

Cable clip for aluminium profile, For cable chute



GCA

Linch pin, Linch



CHT

Asynchronous AC motor , 0.09kW



PTKss

Foot for the food industry, Stainless



ACL

Joints for aluminium profiles, Variable



PITA

Locking bolt, with T handle

Complementary products



NT61

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



NT63

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