

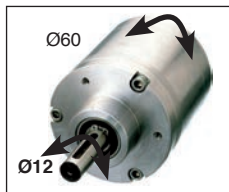


Spur gear coaxial gearbox

Torque up to 14Nm

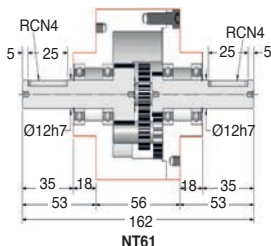
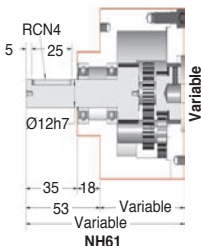
NT61
NH61

- 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



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
INPUT SPEED (rpm)	500	7,5	7,5	7,5	8,0	8,0	8,0
	200	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
	50	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

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
NT61-2	NH61-2	2:1	3000	1500	92%	Same	726,93 €
NT61-3	NH61-3	3:1	3000	1000	92%	Same	726,93 €
NT61-4	NH61-4	4:1	3000	750	92%	Same	726,93 €
NT61-5	NH61-5	5:1	3000	600	92%	Opposite	726,93 €
NT61-6	NH61-6	6:1	3000	500	92%	Opposite	726,93 €
NT61-8	NH61-8	8:1	3000	375	92%	Opposite	726,93 €
NT61-9	NH61-9	9:1	3000	333	92%	Opposite	726,93 €
NT61-SP	NH61-SP	1:1 - 9:1	Special ratios from 1:1 to 9:1				851,75 €

Dimensions in mm

On request

Our other products



PRF-SCL

Lock for aluminium profile, Lock for sliding doors



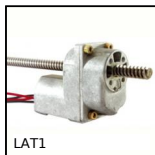
RPB

Ballscrew bearing unit, Support



CHA

Heavy duty plastic hinge, opens 180°, Heavy duty - Opens 180°



LAT1

1A motorised linear actuator, 1 ampere



AT10courroie

AT type timing belt, AT10 Steel cored polyurethane



NT62

Spur gear coaxial gearbox, from 6 to 18 Nm - In-line



DTR

Chain idler sprocket, Chain idler sprocket - Steel



GLT3-46A

Telescopic drawer with damper,



CHMR50

Worm and wheel gear reducer, up to 107 Nm



BLHB30

Right angled gearbox, bored shafts, up to 4.4 Nm



NJM

Multiple junction clamp, Multiple



NRV

Orthogonal support clamp, Orthogonal support clamp

Complementary products



J66

Spur gear coaxial gearbox, from 0.90 to 2.80 Nm - In-line



NT62

Spur gear coaxial gearbox, from 6 to 18 Nm - In-line