

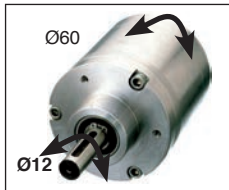


Spur gear coaxial gearbox

Torque up to 20Nm

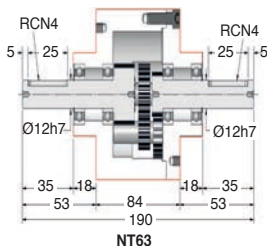
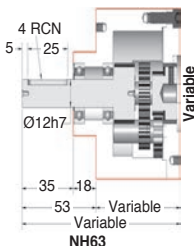
NT63
NH63

- Ratios from 1:1 to 120:1 (other ratios available on request)
- Output backlash: N/A
- Max. input speed: 3000 rpm
- Materials:
 - casing: anodised aluminium
 - input & output: unhardened steel
- Weight: 0.64 kg



Options

- Can be adapted to suit your motor
- Ask for the ratio you require
- Also see NT61, NH61 and NT62, NH62
- keyway conforms to DIN 6885



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

Ratios	30:1	36:1	40:1	48:1	54:1	81:1	120:1
3000	8,0	9,0	9,0	9,0	9,0	10,0	10,0
2000	8,5	9,0	9,0	9,0	9,0	10,0	10,0
1000	9,0	10,0	10,0	10,0	10,0	10,0	10,0
500	10,0	11,0	11,0	11,0	11,0	11,0	11,0
200	12,0	12,0	12,0	12,0	12,0	12,0	12,0
100	14,0	14,0	14,0	14,0	14,0	14,0	14,0
50	16,0	17,0	17,0	17,0	17,0	17,0	17,0
20	19,0	20,0	20,0	20,0	20,0	20,0	20,0

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
NT63-30	NH63-30	30:1	3000	100	80%	Opposite	968,82 €
NT63-36	NH63-36	36:1	3000	83	80%	Opposite	968,82 €
NT63-40	NH63-40	40:1	3000	75	80%	Opposite	968,82 €
NT63-48	NH63-48	48:1	3000	62	80%	Opposite	968,82 €
NT63-54	NH63-54	54:1	3000	55	80%	Opposite	968,82 €
NT63-81	NH63-81	81:1	3000	37	80%	Opposite	968,82 €
NT63-120	NH63-120	120:1	3000	25	80%	Same	968,82 €
NT63-SP	NH63-SP	1:1 - 120:1	Special ratios from 1:1 to 120:1				1 080,84 €

Dimensions in mm

On request

Our other products



Symmetrical decorative
screwed hinge,
Polyamide



Stainless steel locking
bolt, With grip -
Stainless steel



T type timing belt,
T10 Steel cored
polyurethane



H Type Guide units,
For Ø32 actuators



Hexagonal spacer,
Stainless steel 303



Sliding profile, Sliding
panel support



Single and dual
output gearboxes, Up
to 28,8 Nm



Open precision linear
bearing, Precision -
steel



Wheel, Grey rubber -
Polypropylene rim



Internal gear, Steel
20NCD2



Fixed anti-vibration
foot mount, Vibration-



HTD type tooth bar
stock, HTD5

Complementary products



Spur gear coaxial
gearbox, from 6 to 18
Nm - Inline



Spur gear coaxial
gearbox, from 10 to
35 Nm - Inline