

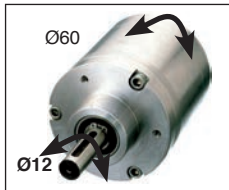


Spur gear coaxial gearbox

Torque up to 20Nm

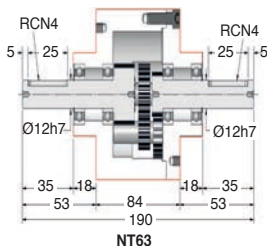
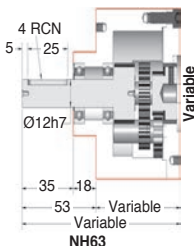
NT63
NH63

- 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



Screen support,
Support with 4 axes of
rotation



Marine hinge for
welding/screw
mounting, Marine



Deep groove ball
bearing, Steel



Topball self-aligning
linear bearing, Topball
self-aligning



Short housing for
open linear bearing,
Opened - slim



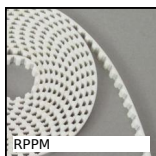
Wheel - precision
range, Bronze



Wheel - precision
range, Bronze



Conveyor roller for
Ø20mm spindle, Self-
lubricating polyamide



RPP type belt per
metre, RPP8 Steel
cored polyurethane



Stainless/Polymer
pillow block bearing,
Polymer and stainless



Suction cup, 1.5
bellows, nitrite



Square tube
connector, Fixed
angle

Complementary products



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



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