

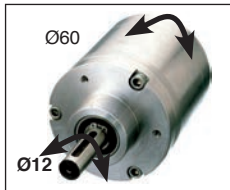


Spur gear coaxial gearbox

Torque up to 20Nm

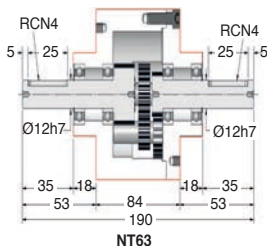
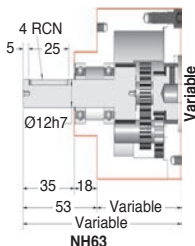
NT63
NH63

- 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

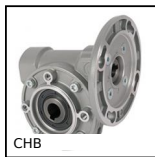
DISCOUNTS

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 €	On request
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

Our other products



CHB

Worm and wheel gear reducer, up to 73 Nm



SBS_L

Chain link, Stainless steel



DOMI50

Domino 50 adjustable slide, Slide DOMILINE 50



PAMF80EB

Articulated foot with sheet metal base Ø80, Articulated foot



BSM_LOK

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



FF50

Offset spur gear reducer, from 111 to 425 Nm



CMM

Male rod ends DIN ISO12240-4, Steel / bronze



AT10courroie

AT type timing belt, AT10 Steel cored polyurethane



PW_PWG15

Worm - precision range, Steel



BC2

Panamech, Multi-Beam, Aluminium - with clamping jaw



PW_PWG3

Worm - precision range, Stainless steel



BS2

Panamech, Multi-Beam, Aluminium - with set screw

Complementary products



NT62

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



NT91

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