

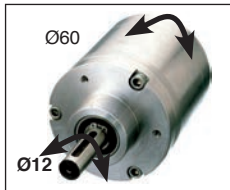


Spur gear coaxial gearbox

Torque up to 20Nm

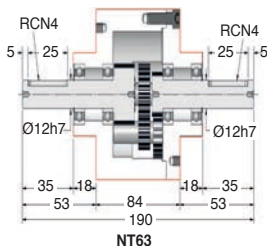
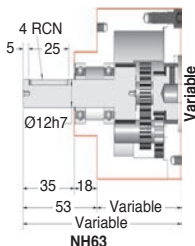
NT63
NH63

- 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

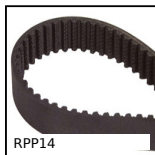
Our other products



VPR
Wing screw Hygienic Usit®, Stainless steel



MDPOT
Potentiometer,



RPP14
RPP heavy duty timing belt, RPP14



UCF_55
Stainless steel flanged bearing, Stainless steel



MET
Cylindrical sintered bronze bush, Self-lubricating sintered bronze



LVT
Miniature motorised actuator 4A, 4 amperes



DKONSL
Silicone conical elasto buffer, Male mounting



PLC_PLT
Magnetic stud with central hole, With central hole



BUT
Panel stop, Panel stop



BPHR
Ball transfer unit housed spring loaded, High



BAG
Steel Clamping collar, Steel



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

Complementary products



NT62
Spur gear coaxial gearbox, from 6 to 18 Nm - Inline



NT91
Spur gear coaxial gearbox, from 10 to 35 Nm - Inline