



Spur gear coaxial gearbox

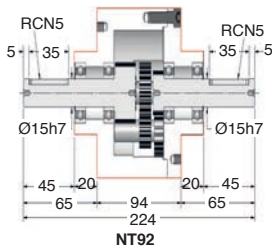
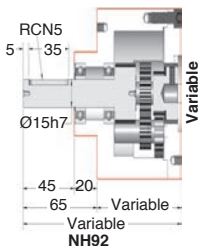
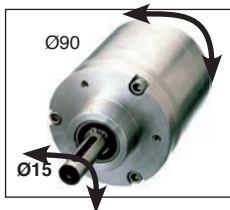
Torque up to 40Nm

**NT92
NH92**

- Ratios from 1:1 to 36:1 (other ratios available on request)
- Output backlash: N/A
- Max. input speed: 3000 rpm
- Materials:
 - casing: anodised aluminium
 - input & output: unhardened steel
- Weight: 2 kg

Options

- Can be adapted to suit your motor
- Ask for the ratio you require
- Also see NT91, NH91
- keyway conforms to DIN 6885



Output face

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

	Ratios	10:1	12:1	15:1	18:1	20:1	27:1	36:1
INPUT SPEED (rpm)	3000	15	15	17	17	17	18	18
	2000	18	18	20	20	20	21	21
	1000	21	21	23	23	23	24	24
	500	24	24	26	26	26	27	27
	200	27	27	29	29	29	30	30
	100	30	30	31	31	32	33	33
	50	32	33	34	34	35	36	36
	20	35	36	38	38	40	40	40

**Large choice of reduction ratios!
Up to 36:1**

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
NT92-10	NH92-10	10:1	3000	300	84%	Same	899,05 €	On request
NT92-12	NH92-12	12:1	3000	250	84%	Same	899,05 €	
NT92-15	NH92-15	15:1	3000	200	84%	Same	899,05 €	
NT92-18	NH92-18	18:1	3000	166	84%	Same	899,05 €	
NT92-20	NH92-20	20:1	3000	150	84%	Same	899,05 €	
NT92-27	NH92-27	27:1	3000	125	84%	Same	899,05 €	
NT92-36	NH92-36	36:1	3000	83	84%	Same	898,93 €	
NT92-SP	NH92-SP	1:1 - 36:1	Special ratios from 1:1 to 36:1				1 022,64 €	

Dimensions in mm

Our other products



WS10
Drylin® W rail, Rail



RPCtcss
Swivel castor with central hole, Stainless steel - Polyamide



LVT
Miniature motorised actuator 2A, 2 ampers



EKGS
Backlash free coupling Gerwah®, from 0.5 to 35Nm



H0
Crossed helical gear crossed axis at 90°, Steel 20NCD2



PRES7HR
Manual workbench press, Force up to 700kg



CHAR5050_Z
Spring hinge, screwed



SH0
Parallel axis helical gear, Steel 20NCD2



MSP23
Masterplate® glueable insert Ø23, Steel 20NCD2



TS01_TW01
Drylin® T linear slide, up to 7000 N



HTD8M_30
HTD Heavy duty timing pulley, HTD8



UFX
Spare tyre UNEFLEX® coupling, range

Complementary products



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



NT121
Spur gear coaxial gearbox, from 20 to 68 Nm - In-line