



# Spur gear coaxial gearbox

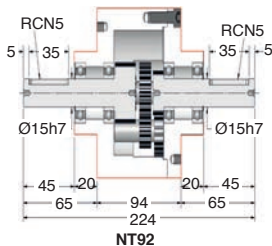
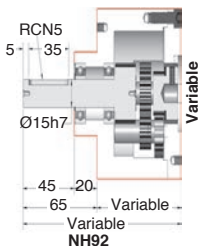
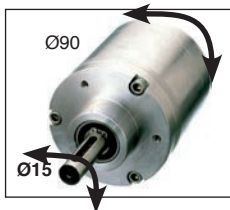
Torque up to 40Nm

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 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



PTR

Idler chain sprocket,  
For standard  
applications



NSR

Adjustable clamp,  
Adjustable



BAC105

Storage bin, 8mm



PR125

Articulated foot Ø123,  
Ø 123



PRF\_PSA

Shaft support for  
aluminium profile,  
Linear guide shaft



CHINV

Invisible hinge,  
Invisible - Opening up  
to 90°



BIM

Indexing plunger mini,  
miniature



UGCG

Actuator guide kit,  
Long housing



H2

Crossed helical gear  
crossed axis at 90°,



SMS

Spiral bevel gear, 1:1



CHM30-MOT

Asynchronous AC  
motorgearboxes 0.09



METEB

Self-lubricating  
blanks, Bronze BP25

## 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