



Spur gear coaxial gearbox

Torque up to 85Nm

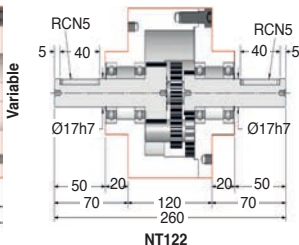
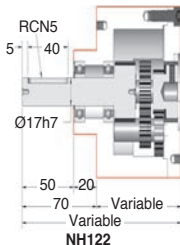
**NT122
NH122**

- Ratios from 1:1 to 27:1 (other ratios available on request)
- Output backlash: N/A
- Max. input speed: 3000 rpm
- Materials:
 - casing: anodised aluminium
 - input & output: unhardened steel
- Weight: 2.6 kg



Options

- Can be adapted to suit your motor
- Ask for the ratio you require
- Also see NT121, NH121
- keyway conforms to DIN 6885



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

	Ratios	10:1	12:1	15:1	18:1	24:1	8:1
INPUT SPEED (rpm)	3000	32	32	32	32	32	32
	2000	36	36	36	36	36	36
	1000	42	42	42	42	42	42
	500	49	49	49	49	49	49
	200	54	54	54	54	54	54
	100	61	61	61	61	61	61
	50	73	73	73	73	73	73
	20	85	85	85	85	85	85

**Large choice of reduction ratios!
Up to 27:1**

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	NH
NT122-10 NH122-10	10:1	3000	300	88%	Opposite	1 251,96 €	On request
NT122-12 NH122-12	12:1	3000	250	88%	Opposite	1 251,96 €	
NT122-15 NH122-15	15:1	3000	200	88%	Opposite	1 251,96 €	
NT122-18 NH122-18	18:1	3000	166	88%	Opposite	1 251,96 €	
NT122-24 NH122-24	24:1	3000	125	88%	Opposite	1 251,96 €	
NT122-27 NH122-27	27:1	3000	111	88%	Opposite	1 251,96 €	
NT122-SP NH122-SP	1:1 - 27:1	Special ratios from 1:1 to 27:1				1 329,31 €	

Dimensions in mm

Our other products



PR40

Articulated foot Ø50,
Ø 50



CM

Tools Hygienic Usit®
and Hygienic
Design®,
Combination spanner



BPM-Z

Plastic slotted spring
plunger with ball tip,
Plastic body +
plastic...



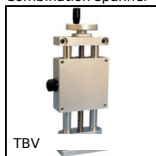
METEB

Self-lubricating
blanks, Bronze BP25



CHA225

Screwed hinge with
threaded insert, 225
degrees



TBV

Manual lifting tables,
12kg



PCS_PA6

Plastic sprocket,
9.525mm (DIN 06B-1)



BSP

Compact precision
slide, from 156 N to
980 N



BH01

Single housed
bearing, Bearing fitted



SLB

Indexing plunger,
steel class 5.8



RFVfp

Stainless steel worm
and wheel gearboxes,



GE

Toggle latches,
Miniature

Complementary products



NT121

Spur gear coaxial
gearbox, from 20 to
68 Nm - Inline



NT92

Spur gear coaxial
gearbox, from 15 to
40 Nm - Inline