

Spur gear coaxial gearbox



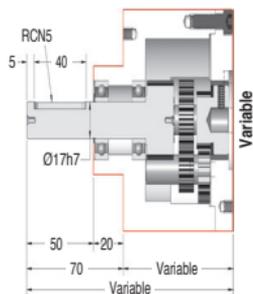
NT121 NH121

Torque up to 68Nm

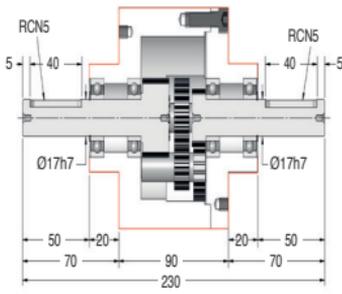
- Ratios from 1:1 to 9:1 (other ratios available on request)
- Output backlash: N/A
- Max. input speed: 3000 rpm
- Materials:
 - casing: anodised aluminium
 - input & output: unhardened steel
- Weight: 2.3 kg

Options

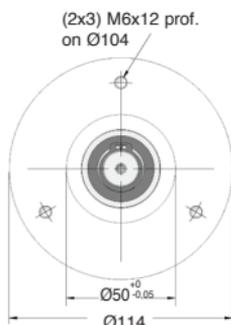
- Can be adapted to suit your motor
- Ask for the ratio you require
- Also see **NT122, NH122**
- keyway conforms to DIN 6885



NH121



NT121



Output face

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

Ratios	2:1	3:1	4:1	5:1	6:1	8:1	9:1
3000	20,0	20,0	21,1	22,2	23,5	29,7	26,0
2000	23,0	23,6	24,7	26,0	27,4	28,6	30,0
1000	27,1	27,5	28,6	29,7	31,0	32,5	34,0
INPUT SPEED (rpm)	500	31,5	32,0	33,3	34,8	36,4	38,0
	200	35,0	35,5	37,2	38,0	40,8	42,8
	100	40,0	41,0	41,8	42,7	43,6	47,0
	50	47,2	48,0	50,2	52,5	55,0	61,1
	20	53,0	55,0	57,0	60,0	62,0	65,0

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	Module	Direction of input/output rotation	Price each
NT121-2	NH121-2	2:1	3000	1500	92%	Same	916,71 €
NT121-3	NH121-3	3:1	3000	1000	92%	Same	916,71 €
NT121-4	NH121-4	4:1	3000	750	92%	Same	916,71 €
NT121-5	NH121-5	5:1	3000	600	92%	Same	916,71 €
NT121-6	NH121-6	6:1	3000	500	92%	Same	916,71 €
NT121-8	NH121-8	8:1	3000	375	92%	Same	916,71 €
NT121-9	NH121-9	9:1	3000	333	92%	Same	916,71 €
NT121-SP	NH121-SP	1:1 - 9:1	Special ratios from 1:1 to 9:1				1 020,75 €

On request

Dimensions in mm

Altri prodotti...



CHA1056_U20

Cerniera ad avvitare,
Sezione 90X60



RESC

Ruote con supporto di
livellamento, Ruote
con supporto di
livellamento



AFA

Perno di fissaggio, con
anello



BABT

Perno autobloccante,
Inox temprato



BOX-TOR-TOOL

Valigetta di
guarnizioni toriche in
nitrile, Extraction
tools



MSP38

Inserto con piastrina a
incollare
Masterplate®,
Cilindrico Ø38 con...



HTD5M_25

Puleggia dentata di
trasmissione tipo
HTD, HTD5 Acciaio



NPTR_M

Morsetto con
maniglia, Regolabile



BABFCFO

Perno autobloccante,
Boccole di fissaggio



BLHM70

Rinvio angolare, fino a
128 Nm



CFC

Pressore a molla con
esagono incassato, A



BABreceptacle

Perno autobloccante,
Bussola di innesto

Prodotti correlati



NT92

Riduttore coassiale a
treni paralleli, da 15 a
40 Nm - a treni
paral...



NT122

Riduttore coassiale a
treni paralleli, da 32 a
85 Nm - a treni
paral...