

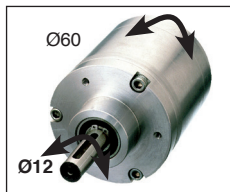


# Spur gear coaxial gearbox

**Torque up to 14Nm**

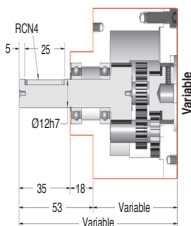
**NT61  
NH61**

- 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: 0.6 / 1.2kg
- keyway conforms to DIN 6885

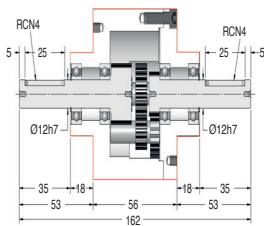


## Options

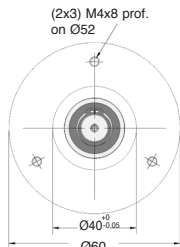
- Can be adapted to suit your motor
- Ask for the ratio you require
- Also see NT62, NH62 and NT63, NH63



**NH61**



**NT61**



**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	5,0	5,0	5,0	5,0	5,0	5,0	5,0
2000	5,5	5,5	5,5	6,0	6,0	6,0	6,0
1000	6,5	6,5	6,5	7,0	7,0	7,0	7,0
500	7,5	7,5	7,5	8,0	8,0	8,0	8,0
200	9,0	9,0	9,0	9,0	9,0	9,0	9,0
100	10,0	10,0	10,0	10,0	10,0	10,0	10,0
50	12,0	12,0	12,0	12,0	12,0	12,0	12,0
20	14,0	14,0	14,0	14,0	14,0	14,0	14,0

**Large choice of reduction ratios !  
Up to 120:1**

## DISCOUNTS

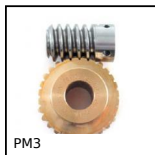
Qty.	1+	2+	4+	6+
Disc.	List	-15%	-20%	On request

Part number	Ratios	Max. input speed (rpm)	Max. output speed (rpm)	Efficiency at 1000 rpm	Module	Direction of input/output rotation	Price each
NT61-2	NH61-2	2:1	3000	1500	92%	Same	637,06 €
NT61-3	NH61-3	3:1	3000	1000	92%	Same	637,06 €
NT61-4	NH61-4	4:1	3000	750	92%	Same	637,06 €
NT61-5	NH61-5	5:1	3000	600	92%	Opposite	637,06 €
NT61-6	NH61-6	6:1	3000	500	92%	Opposite	637,06 €
NT61-8	NH61-8	8:1	3000	375	92%	Opposite	637,06 €
NT61-9	NH61-9	9:1	3000	333	92%	Opposite	637,06 €
NT61-SP	NH61-SP	1:1 - 9:1	Special ratios from 1:1 to 9:1				746,45 €

**On request**

Dimensions in mm

## Altri prodotti...



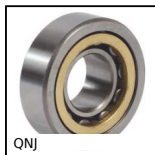
PM3

Coppia ruota e vite  
senza fine, Bronzo



MSP38

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



QNJ

Cuscinetto a singola  
corona di rulli  
cilindrici, Anello  
interno fiss...



T5P\_T10P

Piastra di giunzione  
per cinghia T, T10



ACL-PR

Elementi di giunzione,  
Collegamento a 90°



M2

Coppia ruota e vite  
senza fine, Bronzo



PAMF120

Articolated fixable  
foot, pressed bolt-  
down base Ø 120, Ø  
120



GAL21

Ruota per  
trasportatore, Plastica



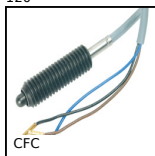
SLH-M

Dado per bloccaggio a  
leva, Dado con  
estremità sferica



GG3

Ingranaggio dritto  
rettificato, Acciaio  
trattato



CFC

Pressore a molla con  
esagono incassato, A  
contatto elettrico



PARF110

Piede senza snodo,  
Piede snodato  
oscillante fissabile  
Ø110

## Prodotti correlati



J66

Riduttore coassiale a  
treni paralleli, da 0.90  
a 2.80 Nm - a treni p...



NT62

Riduttore coassiale a  
treni paralleli, da 6 a  
18 Nm - a treni parall...