


TRANSTECNO[®]
the modular gearmotor



NEW

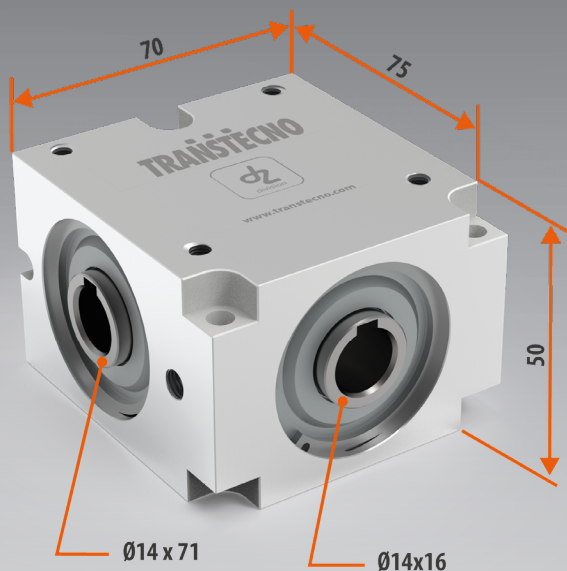


RIGHT-ANGLE GEAR DRIVE

BB SERIES

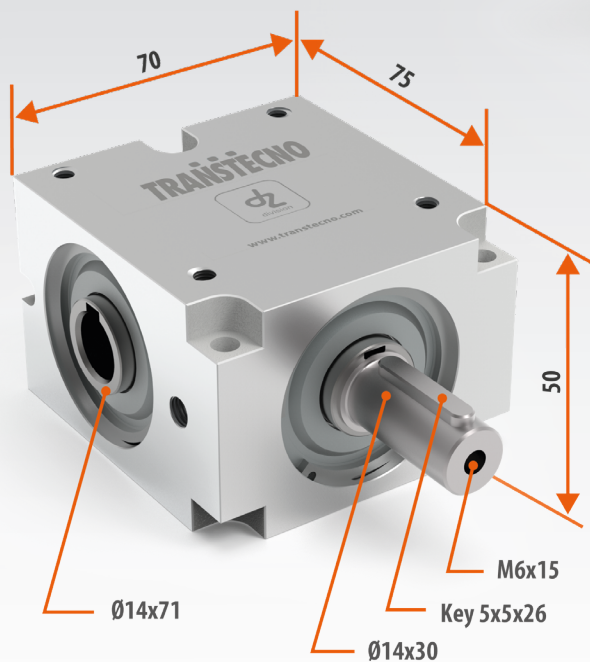
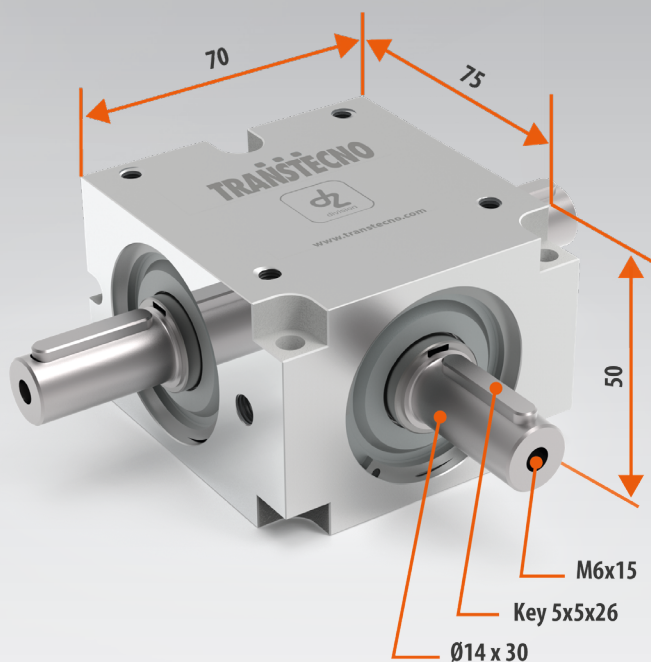
RATIOS

1:1 – 1:1,5 – 1:2 – 1:3 – 1:4



**Hollow input shaft +
hollow output shaft
version
BB503U**

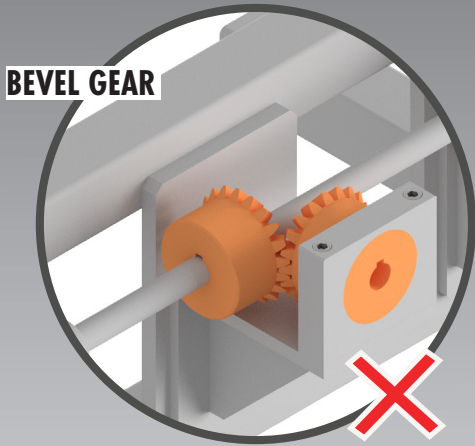
**Input shaft +
output shaft
version
BBIS503BC**



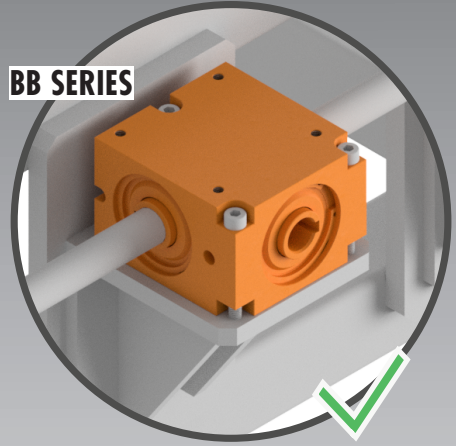
**Input shaft +
hollow output shaft
version
BBIS503U**

Ratio	n_2 [min ⁻¹]		n_2 [min ⁻¹]		n_2 [min ⁻¹]		n_2 [min ⁻¹]		n_2 [min ⁻¹]	
	50		100		200		400		800	
	Mn_2	Pn_1	Mn_2	Pn_1	Mn_2	Pn_1	Mn_2	Pn_1	Mn_2	Pn_1
	[Nm]	[kW]	[Nm]	[kW]	[Nm]	[kW]	[Nm]	[kW]	[Nm]	[kW]
R 1:1	25,4	0,13	21,3	0,22	17,9	0,38	15,1	0,63	12,7	1,06
R 1:1,5	25,8	0,14	21,7	0,23	18,3	0,39	15,4	0,64	13,0	1,09
R 1:2	22,4	0,11	18,1	0,19	15,8	0,33	13,3	0,55	11,2	0,94
R 1:3	22,4	0,11	18,1	0,19	15,8	0,33	13,3	0,55	11,2	0,94
R 1:4	15,5	0,08	13,0	0,14	11,0	0,23	9,2	0,38	7,8	0,65

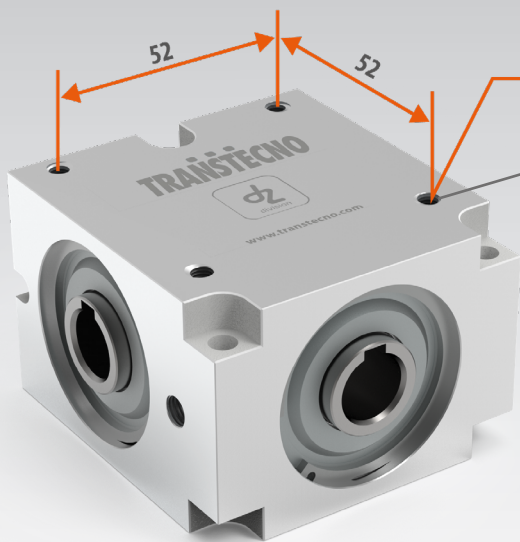
Advantages of the BB SERIES



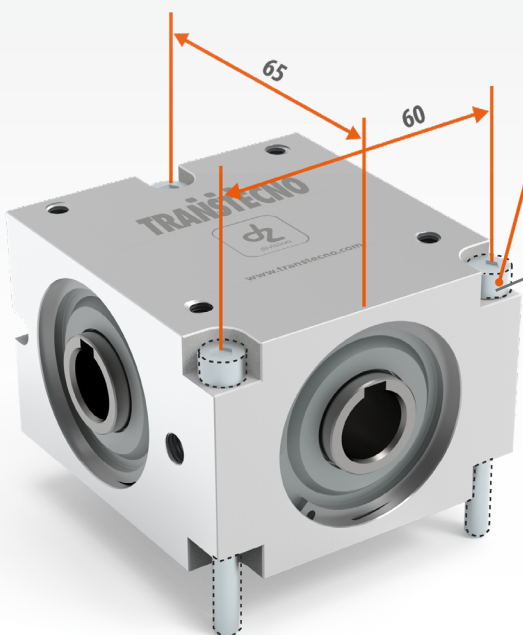
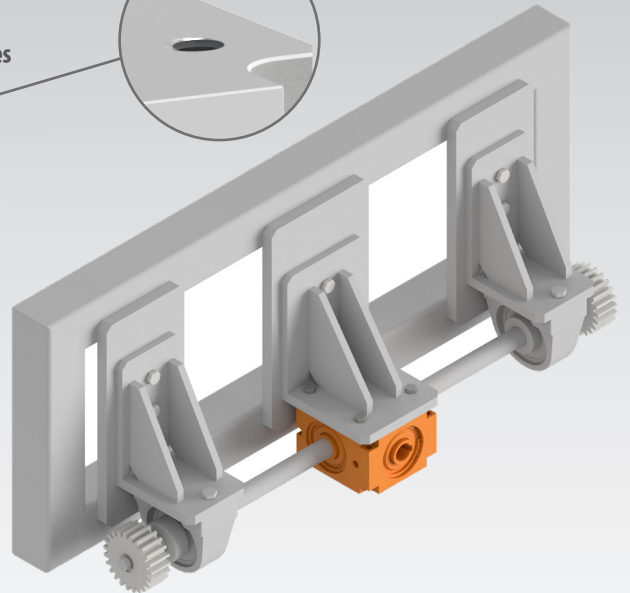
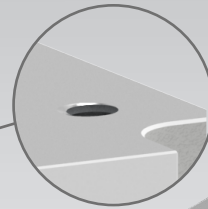
- Long life lubrication
- Fast and easy installation
- Reduced dimensions
- Aluminium housing
- Nilos-rings
- High safety



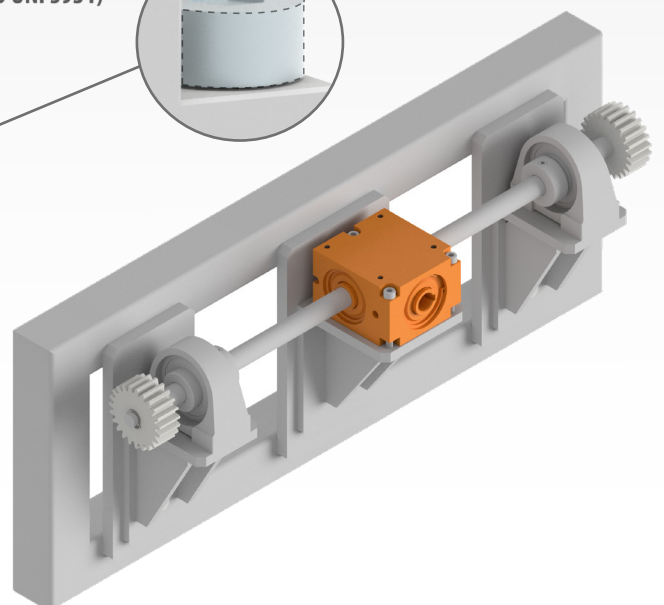
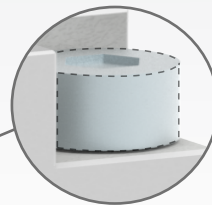
Multiple fixing



M5X8 n°4+4 holes



Ø5,5 n°3 holes
(Screw M5 UNI 5931)





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the modular gearmotor

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