



- Gear-head Zamac casting
- Gear whit parallel axes Straight-tooth gear
- Output bearing Sintered bearing
- Working temperature -10° C / +65° C
- Radial play of shaft ≤0.1mm
- Thrust play of shaft ≤0.3mm
- Axial load 25 N
- Radial load 10 N



R27B1

PLASTIC / METAL VERSION		NUMBER OF STAGE		MAXIMUM GEAR TORQUE Nm		DIRECTION OF ROTATION	N MAX (%)	WEIGHT (g)	L1 MAX (mm)	L2 MAX (mm)	MOTOR	MOTOR
		Plastic	Metal	Continuous	Intermittent						12V	24V
GEAR-HEAD SERIES	REDUCTION RATIO (:1)										NO LOAD SPEED (Rpm)	NO LOAD SPEED (Rpm)
R27B1.1-10-12 or 24	10	2	1	0.03	0.05	=			21.6	59.6	320	320
R27B1.1-12-12 or 24	12	2	1	0.034	0.057	=			21.6	59.6	266	266
R27B1.1-15-12 or 24	15	2	1	0.039	0.065	=			21.6	59.6	213	213
R27B1.2-21-12 or 24	21	3	1	0.045	0.075	=			21.6	59.6	152	152
R27B1.2-26-12 or 24	26	3	1	0.051	0.085	=			21.6	59.6	123	123
R27B1.2-32-12 or 24	32	3	1	0.057	0.095	=			21.6	59.6	100	100
R27B1.3-44-12 or 24	44	3	2	0.09	0.15	=			21.6	59.6	73	73
R27B1.3-54-12 or 24	54	3	2	0.1	0.17	=			21.6	59.6	59	59
R27B1.3-67-12 or 24	67	3	2	0.12	0.20	=			21.6	59.6	48	48
R27B1.3-83-12 or 24	83	3	2	0.14	0.23	=			21.6	59.6	38	38
R27B1.4-92-12 or 24	92	4	2	0.15	0.26	=			21.6	59.6	34	34
R27B1.4-113-12 or 24	113	4	2	0.18	0.3	=			21.6	59.6	28	28

For a suitable operation of the gearmotor do not apply a higher load to the maximum torque shown up - Before a definite use you must execute efficiency and compatibility test