



<ul style="list-style-type: none"> <li>• Gear-head</li> <li>• Gear whit parallel axes</li> <li>• Output bearing</li> <li>• Working temperature</li> </ul>	Zamac casting Straight-tooth gear Sintered bearing -10° C / +65° C	<ul style="list-style-type: none"> <li>• Radial play of shaft</li> <li>• Thrust play of shaft</li> <li>• Axial load</li> <li>• Radial load</li> </ul>	$\leq 0.1\text{mm}$ $\leq 0.3\text{mm}$ 25 N 10 N		<h1>R27C2</h1>
---	---	---	--	--	----------------

<b>PLASTIC / METAL VERSION</b>		NUMBER OF STAGE		MAXIMUM GEAR TORQUE Nm		DIRECTION OF ROTATION	N MAX (%)	WEIGHT (g)	L1 MAX (mm)	L2 MAX (mm)	MOTOR 12V	MOTOR 24V
GEAR-HEAD SERIES	REDUCTION RATIO (:1)	Plastic	Metal	Continuous	Intermittent						NO LOAD SPEED (Rpm)	NO LOAD SPEED (Rpm)
R27C2.1-10-12 or 24	10	2	1	0.03	0.05	=			21.6	59.6	620	620
R27C2.1-12-12 or 24	12	2	1	0.034	0.057	=			21.6	59.6	516	516
R27C2.1-15-12 or 24	15	2	1	0.039	0.065	=			21.6	59.6	413	413
R27C2.2-21-12 or 24	21	2	2	0.057	0.095	=			21.6	59.6	295	295
R27C2.2-26-12 or 24	26	2	2	0.066	0.11	=			21.6	59.6	238	238
R27C2.2-32-12 or 24	32	2	2	0.084	0.14	=			21.6	59.6	193	193
R27C2.3-44-12 or 24	44	2	3	0.11	0.18	=			21.6	59.6	141	141
R27C2.3-54-12 or 24	54	2	3	0.13	0.22	=			21.6	59.6	115	115
R27C2.3-67-12 or 24	67	2	3	0.16	0.27	=			21.6	59.6	92	92
R27C2.3-83-12 or 24	83	2	3	0.2	0.33	=			21.6	59.6	74	74
R27C2.4-92-12 or 24	92	2	4	0.25	0.41	=			21.6	59.6	67	67
R27C2.4-113-12 or 24	113	2	4	0.3	0.5	=			21.6	59.6	55	55

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