



WITH ENCODER

- Gear-head: Zamac casting
- Gear whit parallel axes: Straight-tooth gear
- Output bearing: Sintered bearing
- Working temperature: -20°C / +85°C

- Max radial load: 50 N
- Max external axial load: 10 N
- Max internal axial load: 50 N
- Radial play of shaft: ≤0.1mm
- Thrust play of shaft: ≤0.35mm



R40CE

METAL VERSION		NUMBER OF STAGE	MAXIMUM GEAR TORQUE Nm		DIRECTION OF ROTATION	N MAX (%)	WEIGHT (g)	L1 MAX (mm)	L2 MAX (mm)	MOTOR 560 12V	MOTOR 030 24V
GEAR-HEAD SERIES	REDUCTION RATIO (:1)		Continuous	Intermittent						NO LOAD SPEED (Rpm)	NO LOAD SPEED (Rpm)
R40CE.1-10-12 or 24	10	2	0.07	0.12	=	81	180	28.8	71	600	600
R40CE.1-20-12 or 24	20	3	0.09	0.15	=	73	180	28.8	71	300	300
R40CE.1-30-12 or 24	30	3	0.12	0.25	=	73	180	28.8	71	200	200
R40CE.1-40-12 or 24	40	3	0.15	0.3	=	73	180	28.8	71	150	150
R40CE.2-50-12 or 24	50	4	0.24	0.4	=	66	195	28.8	74.5	120	120
R40CE.2-60-12 or 24	60	4	0.3	0.5	=	66	195	28.8	74.5	100	100
R40CE.2-75-12 or 24	75	4	0.35	0.6	=	66	195	28.8	74.5	80	80
R40CE.2-80-12 or 24	80	4	0.35	0.6	=	66	195	28.8	74.5	75	75
R40CE.2-90-12 or 24	90	4	0.35	0.6	=	66	195	28.8	74.5	67	67
R40CE.2-100-12 or 24	100	4	0.5	0.8	=	66	195	28.8	74.5	60	60
R40CE.2-120-12 or 24	120	4	0.5	0.8	=	66	195	28.8	74.5	50	50
R40CE.3-125-12 or 24	125	5	0.5	0.8	=	59	215	28.8	78	48	48
R40CE.3-150-12 or 24	150	5	0.6	1	=	59	215	28.8	78	40	40
R40CE.3-180-12 or 24	180	5	0.6	1	=	59	215	28.8	78	33	33
R40CE.3-200-12 or 24	200	5	0.6	1	=	59	215	28.8	78	30	30
R40CE.3-240-12 or 24	240	5	0.7	1.2	=	59	215	28.8	78	25	25
R40CE.3-250-12 or 24	250	5	0.7	1.2	=	59	215	28.8	78	24	24
R40CE.3-300-12 or 24	300	5	0.7	1.2	=	59	215	28.8	78	20	20
R40CE.3-360-12 or 24	360	5	0.7	1.2	=	59	215	28.8	78	17	17
R40CE.3-400-12 or 24	400	5	0.7	1.2	=	59	215	28.8	78	15	15
R40CE.4-500-12 or 24	500	6	0.8	1.3	=	53	230	35.8	81.5	12	12
R40CE.4-600-12 or 24	600	6	0.8	1.3	=	53	230	35.8	81.5	10	10
R40CE.4-750-12 or 24	750	6	0.85	1.4	=	53	230	35.8	81.5	8	8
R40CE.4-800-12 or 24	800	6	0.85	1.4	=	53	230	35.8	81.5	7.5	7.5
R40CE.4-1000-12 or 24	1000	6	1	1.6	=	53	230	35.8	81.5	6	6
R40CE.5-1500-12 or 24	1500	7	1.1	1.8	=	48	245	35.8	85	4	4
R40CE.5-2000-12 or 24	2000	7	1.1	1.8	=	48	245	35.8	85	3	3
R40CE.5-2500-12 or 24	2500	7	1.2	2	=	48	245	35.8	85	2.4	2.4
R40CE.5-3000-12 or 24	3000	7	1.2	2	=	48	245	35.8	85	2	2

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