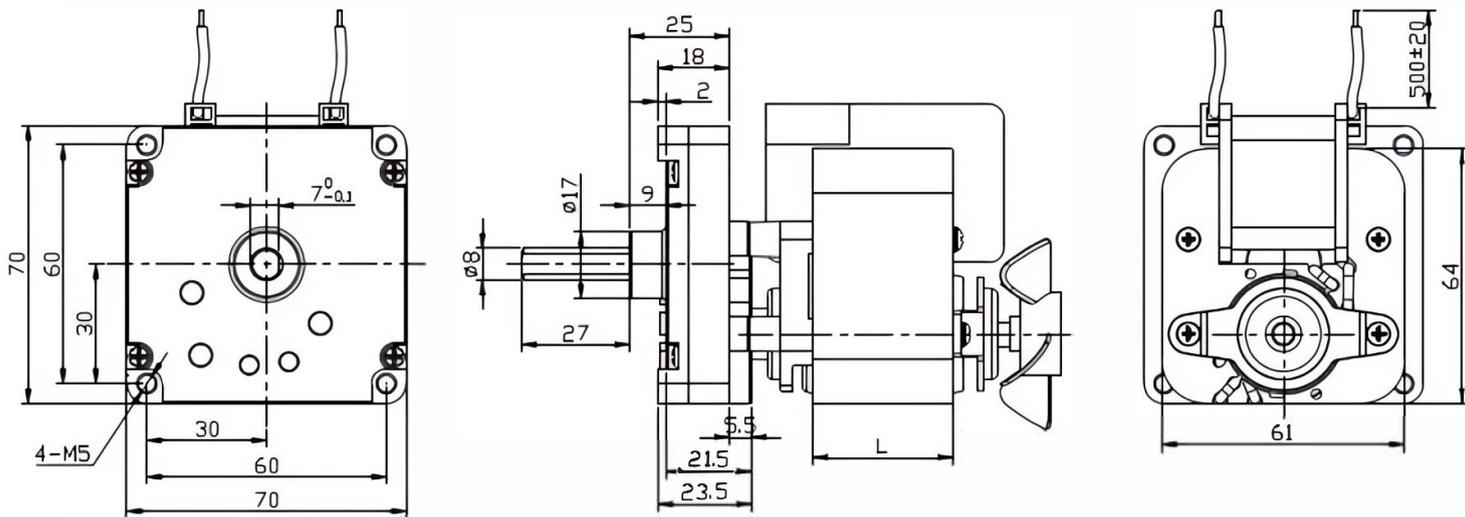


# APPEARANCE SIZE



## GEARED MOTOR TORQUE/SPEED

Reduction ratio	$\frac{1}{13}$	$\frac{1}{17.5}$	$\frac{1}{25}$	$\frac{1}{39}$	$\frac{1}{55}$	$\frac{1}{90}$	$\frac{1}{128}$	$\frac{1}{170}$	$\frac{1}{190}$	$\frac{1}{239}$	$\frac{1}{331}$	$\frac{1}{478}$	$\frac{1}{718}$
Number of gear trans	3					4					5		
Rated speed (rpm) at 60Hz	215	160	112	71.7	50.9	31.1	21.8	16.4	14.7	11.7	7.4	5.8	3.9
VF-YJ61-16 L=16 (kgf.cm) Rated torque	1.45	2.04	2.83	4.09	5.6	8.31	11.8	15.5	17.5	22.1	30.5	43.9	59.3
VF-YJ61-26 L=26 (kgf.cm) Rated torque	2.28	3.21	4.46	6.42	8.79	13.1	18.6	24.4	27.5	34.7	47.9	68.9	80.0
VF-YJ61-30 L=30 (kgf.cm) Rated torque	2.90	4.08	5.67	8.18	11.2	16.6	23.5	31.0	35.0	44.2	61.0	80.0	80.0
VF-YJ61-35 L=35 (kgf.cm) Rated torque	3.63	5.10	7.09	10.2	13.9	20.8	29.5	38.8	43.8	55.2	76.1	80.0	80.0
VF-YJ61-40 L=40 (kgf.cm) Rated torque	4.15	5.83	8.10	11.7	16.0	23.8	33.8	44.4	50.1	63.1	80.0	80.0	80.0
VF-YJ61-50 L=50 (kgf.cm) Rated torque	5.18	7.28	10.1	14.6	20.1	29.7	42.2	55.5	62.6	78.8	80.0	80.0	80.0
Note:	Voltage can make as customers' request .												
Packing Details	CTN size: 31X30XH10cm 4pcs/CTN N.W.6kgs												