

TABLE SELECTION OF MOTORS technical parameter

YYGL35		Rated torque (Nm)	Rated speed (rpm)	Tube diameter (mm)	Rated voltage (V)	Rated frequency (Hz)	Rated power input (W)	Rated current (A)	Running time (min)	Protection index (IP)	Max number of turn	Weight (kg)	Total length L1/L2 (mm)
YYGL35S-6/28	N-6	6	28	35	230	50	115	0.50	≥ 4	IP 44	39	1.8	510/450
YYGL35SH-6/17	N-6SH	6	17	35	230	50	81	0.35	≥ 4	IP 44	20	1.5	390/330
YYGL35S-10/17	N-10	10	17	35	230	50	126	0.56	≥ 4	IP 44	39	1.8	510/450
YYGL35R-10/17	N-10R	10	17	35	230	50	126	0.56	≥ 4	IP 44	39	1.9	560/490

YYGL45		Rated torque (Nm)	Rated speed (rpm)	Tube diameter (mm)	Rated voltage (V)	Rated frequency (Hz)	Rated power input (W)	Rated current (A)	Running time (min)	Protection index (IP)	Max number of turn	Weight (kg)	Total length L1/L2 (mm)
YYGL45S-20/15	N-20	20	15	45	230	50	156	0.68	≥ 4	IP 44	22	2.5	460/400
YYGL45R-20/15	N-20R	20	15	45	230	50	156	0.68	≥ 4	IP 44	22	2.6	480/420
YYGL45S-40/15	N-40	40	15	45	230	50	218	0.95	≥ 4	IP 44	22	3.8	530/470
YYGL45R-40/15	N-40R	40	15	45	230	50	218	0.95	≥ 4	IP 44	22	3.9	530/470

YYGL45E		Rated torque (Nm)	Rated speed (rpm)	Tube diameter (mm)	Rated voltage (V)	Rated frequency (Hz)	Rated power input (W)	Rated current (A)	Running time (min)	Protection index (IP)	Max number of turn	Weight (kg)	Total length L1/L2 (mm)
YYGL45E-20/15	N-20E	20	15	45	230	50	156	0.68	≥ 4	IP 44	22	2.5	460/400
YYGL45RE-20/15	N-20RE	20	15	45	230	50	156	0.68	≥ 4	IP 44	22	2.6	460/400

YYGL45M		Rated torque (Nm)	Rated speed (rpm)	Tube diameter (mm)	Rated voltage (V)	Rated frequency (Hz)	Rated power input (W)	Rated current (A)	Running time (min)	Protection index (IP)	Max number of turn	Weight (kg)	Total length L1/L2 (mm)
YYGL45M-50/12	N-50NHK	50	12	45	230	50	232	1.01	≥ 4	IP 44	22	4.3	600/520
YYGL45R-50/12	N-50R NHK	50	12	45	230	50	232	1.01	≥ 4	IP 44	22	4.4	720/650

GM59		Rated torque (Nm)	Rated speed (rpm)	Tube diameter (mm)	Rated voltage (V)	Rated frequency (Hz)	Rated power input (W)	Rated current (A)	Running time (min)	Protection index (IP)	Max number of turn	Weight (kg)	Total length L1/L2 (mm)
GM59M-100/11	N-100NHK	100	9	59	230	50	342	1.53	≥ 4	IP 44	20	8	666/600
GM59S-100/11	N-100S	100	9	59	230	50	342	1.53	≥ 4	IP 44	20	8	653/585
GM59M-140/7	N-140NHK	140	7	59	230	50	378	1.64	≥ 4	IP 44	20	8	666/600