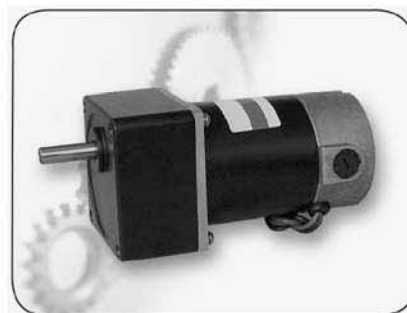
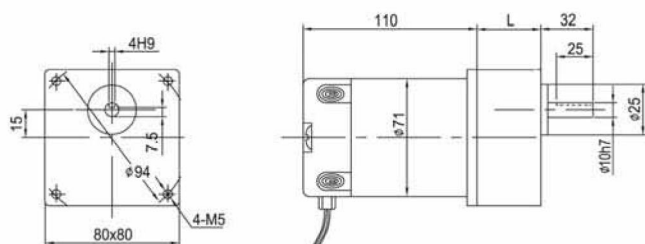


PM DC SPUR GEARMOTOR

80JB80K/73110

◆ Dimensions



◆ Motor Technical Data

TYPE	Rated voltage VDC	No-load speed r/min	No-load current A	Rated speed r/min	Rated torque kg.cm	Output power W	Rated current A	Stall torque kg.cm	Stall current A
73110-2420	24	2000	0.40	1600	2.0	33	2.4	10	9.5
73110-2430	24	3000	0.58	2400	2.4	59	3.5	12	14

◆ Gearmotor Technical Data

80JB80K/73110-2420(33W)

Reduction ratio	3	5	7.5	12.5	15	25	30	50	75	100	120	150
Number of gear trains	2	2	2	2	2	3	3	3	4	4	4	4
Length(L) mm	32	32	32	32	32	44	44	44	44	44	44	44
No-load speed r/min	667	400	267	160	133	80	67	40	27	20	17	13
Rated speed r/min	533	320	213	128	106	64	53	32	21	16	14	11
Rated torque kg.cm	5	8	12	20	24	36	44	72	80	80	80	80
Max.permissible load in a short time kg.cm	20	40	40	40	40	80	80	120	120	120	120	120
Direction of rotation	CCW	CCW	CCW	CCW	CCW	CW	CW	CW	CCW	CCW	CCW	CCW

80JB80K/73110-2430(59W)

Reduction ratio	3	5	7.5	12.5	15	25	30	50	75
Number of gear trains	2	2	2	2	2	3	3	3	4
Length(L) mm	32	32	32	32	32	44	44	44	44
No-load speed r/min	1000	600	400	240	200	120	100	60	40
Rated speed r/min	800	480	320	192	160	96	80	48	34
Rated torque kg.cm	6	17	14	24	29	44	52	80	80
Max.permissible load in a short time kg.cm	20	40	40	40	40	80	80	120	120
Direction of rotation	CCW	CCW	CCW	CCW	CCW	CW	CW	CW	CCW