







TNRV..(IEC)



50Hz : 1400rpm 기준, M_{2n}: 허용출력 Torque, F_{r2}: 출력 레이디얼 하중



P _{1n} [Kw]	n ₂ [r/min]	M _{2n} [Nm]	감속비 i	F _{r2} [N]	안전계수 f _s		
0.09 (1/8 HP)	186.7	3.9	7.5	503	2.8	TNRV025 56B14	5624
	140	5.1	10	553	2.4		
	93.3	7.3	15	633	1.6		
	70	9.3	20	697	1.3		
	56	11	25	751	1.2		
	46.7	13	30	798	1.0		
	35	16	40	878	0.8		
	186.7	3.9	7.5	683	4.7	TNRV030 56B/B14	5624
	140	5.0	10	752	3.6		
	93.3	7.0	15	861	2.6		
	70	8.8	20	948	2.0		
	56	10	25	1021	2.1		
	46.7	12	30	1085	1.7		
	35	14	40	1194	1.2		
28	17	50	1286	1.0	TNRV040 56B5	5624	
23.3	18	60	1367	0.9			
28	19	50	2475	2.1			
17.5	25	80	2895	1.3			
14	29	100	3118	1.0			
0.12 (1/6 HP)	186.7	5.2	7.5	683	3.5	TNRV030 63B5/B14	6314
	140	6.6	10	752	2.7		
	93.3	9.3	15	861	1.9		
	70	12	20	948	1.5		
	56	14	25	1021	1.6		
	46.7	16	30	1085	1.3		
	35	19	40	1194	0.9		
	28	22	50	1286	0.8	TNRV040 63B5/B14	6314
	46.7	17	30	2087	2.7		
	30	21	40	2298	1.9		
	28	25	50	2475	1.6		
	23.3	28	60	2630	1.3		
	17.5	33	80	2895	1.0		
	14	38	100	3118	0.8		
0.18 (1/4 HP)	186.7	7.7	7.5	683	2.3	TNRV030 63B5/B14	6324
	140	10	10	752	1.8		
	93.3	14	15	861	1.3		
	70	18	20	948	1.0		
	56	20	25	1021	1.0		
	46.7	24	30	1085	0.8	TNRV040 63B5/B14	6324
	70	19	20	1824	2.1		
	56	23	25	1964	1.7		
	46.7	25	30	2087	1.8		
	35	32	40	2298	1.3		
	28	37	50	2475	1.0		
	23.3	42	60	2630	0.9		
	35	33	40	3153	2.3		
	28	39	50	3397	1.9		
23.3	43	60	3610	1.6			
17.5	52	80	3973	1.2			
14	59	100	4280	0.9			



P_{1n} [Kw]	n₂ [r/min]	M_{2n} [Nm]	감속비 i	F_{r2} [N]	안전계수 f_s		
0.25 (1/3 HP)	186.7	11	7.5	1315	3.6	TNRV040 71B5/B14	7114
	140	14	10	1447	2.8		
	93.3	20	15	1657	2.0		
	70	26	20	1824	1.5		
	56	32	25	1964	1.2		
	46.7	35	30	2087	1.3		
	35	44	40	2298	0.9		
	70	27	20	2503	2.7	TNRV050 71B5/B14	7114
	56	32	25	2696	2.2		
	46.7	36	30	2865	2.3		
	35	46	40	3153	1.7		
	28	54	50	3397	1.4		
	23.3	60	60	3610	1.1		
	17.5	72	80	3973	0.9		
	28	55	50	4440	2.4	TNRV063 71B5/B14	7114
	23.3	63	60	4719	2.0		
	17.5	76	80	5193	1.6		
	14	87	100	5595	1.4		
	17.5	80	80	6130	2.4	TNRV075 71B5	7114
	14	94	100	6603	1.9		
	0.37 (1/2 HP)	186.7	16	7.5	1315	2.5	TNRV040 71B5/B14
140		21	10	1447	1.9		
93.3		30	15	1657	1.3		
70		39	20	1824	1.0		
56		47	25	1964	0.8		
46.7		52	30	2087	0.9		
140		21	10	1987	3.4	TNRV050 71B5/B14	7124
93.3		30	15	2274	2.4		
70		39	20	2503	1.9		
56		47	25	2696	1.5		
46.7		54	30	2865	1.6		
35		68	40	3153	1.1		
28		80	50	3397	0.9		
23.3		89	60	3610	0.8		
35		70	40	4122	2.1	TNRV063 71B5/B14	7124
28		82	50	4440	1.6		
23.3		94	60	4719	1.4		
17.5		113	80	5193	1.1		
14		129	100	5595	0.9		
23.3		97	60	5569	2.1	TNRV075 71B5	7124
17.5		119	80	6130	1.6		
14	139	100	6603	1.3			
0.55 (2/3 HP)	186.7	24	7.5	1805	2.9	TNRV050 71B5/B14	8014
	140	32	10	1987	2.3		
	93.3	46	15	2274	1.6		
	70	59	20	2503	1.2		
	56	70	25	2696	1.0		
	46.7	80	30	2865	1.1		

50Hz : 1400rpm 기준, M_{2n} : 허용출력 Torque, F_{r2} : 출력 레이디얼 하중

P_{1n} [Kw]	n_2 [r/min]	M_{2n} [Nm]	감속비 i	F_{r2} [N]	안전계수 f_s		
0.55 (2/3 HP)	70	60	20	3272	2.2	TNRV063 80B5/B14	8014
	56	72	25	3524	1.8		
	46.7	82	30	3745	1.9		
	35	104	40	4122	1.4		
	28	122	50	4440	1.1		
	23.3	140	60	4719	0.9		
	35	108	40	4865	2.0	TNRV075 80B5/B14	8014
	28	128	50	5241	1.6		
	23.3	144	60	5569	1.4		
	17.5	177	80	6130	1.1		
	14	206	100	6603	0.9		
	17.5	189	80	6783	1.5	TNRV090 80B5/B14	8014
	14	221	100	7306	1.2		
	17.5	201	80	8571	2.4	TNRV105 80B5	8014
14	236	100	9232	1.9			
17.5	201	80	8571	2.6	TNRV110 80B5	8014	
14	236	100	9232	2.0			
0.75 (1 HP)	186.7	33	7.5	1805	2.1	TNRV050 80B5/B14	8024
	140	43	10	1987	1.7		
	93.3	62	15	2274	1.2		
	70	80	20	2503	0.9		
	93.3	63	15	2973	2.2	TNRV063 80B5/B14	8024
	70	82	20	3272	1.6		
	56	98	25	3524	1.3		
	46.7	112	30	3745	1.4		
	35	141	40	4122	1.0		
	56	101	25	4160	2.2	TNRV075 80B5/B14	8024
	46.7	117	30	4421	2.0		
	35	147	40	4865	1.5		
	28	174	50	5241	1.2		
	23.3	196	60	5569	1.0		
	28	182	50	5799	1.9	TNRV090 80B5/B14	8024
	23.3	209	60	6163	1.5		
	17.5	258	80	6783	1.2		
	14	302	100	7306	0.9		
17.5	274	80	8571	1.8	TNRV105 80B5	8024	
14	322	100	9232	1.4			
17.5	274	80	8571	1.9	TNRV110 80B5	8024	
14	322	100	9232	1.5			
1.1 (1.5 HP)	186.7	50	7.5	2359	2.6	TNRV063 80B5/B14	90S4
	140	65	10	2597	2.0		
	93.3	92	15	2973	1.5		
	70	120	20	3272	1.1		
	56	144	25	3524	0.9		
	46.7	164	30	3745	1.0		

P_{in} [Kw]	n_2 [r/min]	M_{2n} [Nm]	감속비 i	F_{r2} [N]	안전계수 f_s		
1.1 (1.5 HP)	93.3	95	15	3509	2.1	TNRV075 90B5/B14	90S4
	70	122	20	3862	1.7		
	56	148	25	4160	1.3		
	46.7	171	30	4421	1.3		
	35	216	40	4865	1.0		
	35	222	40	5383	1.6	TNRV090 90B5/B14	90S4
	28	266	50	5799	1.3		
	23.3	306	60	6163	1.0		
	28	278	50	7328	2.2	TNRV105 90B5	90S4
	23.3	324	60	7787	1.7		
	17.5	402	80	8517	1.2		
	14	473	100	9232	1.0		
	28	278	50	7328	2.4	TNRV110 90B5	90S4
	23.3	324	60	7787	1.9		
	17.5	402	80	8517	1.3		
	14	473	100	9232	1.0		
17.5	408	80	11210	2.1	TNRV130 90B5	90S4	
14	480	100	12076	1.5			
1.5 (2 HP)	186.7	68	7.5	2359	1.9	TNRV063 90B5/B14	90L4
	140	88	10	2597	1.5		
	93.3	126	15	2973	1.1		
	70	164	20	3272	0.8		
	140	89	10	3065	2.2	TNRV075 90B5/B14	90L4
	93.3	129	15	3509	1.6		
	70	166	20	3862	1.3		
	56	202	25	4160	1.0		
	46.7	233	30	4421	1.0		
	70	170	20	4273	2.1	TNRV090 90B5/B14	90L4
	56	207	25	4603	1.6		
	46.7	239	30	4891	1.7		
	35	303	40	5383	1.2		
	28	363	50	5799	0.9		
	23.3	417	60	6163	0.8		
	35	315	40	6803	1.9		
	28	379	50	7328	1.6	TNRV105 90B5	90L4
	23.3	442	60	7787	1.3		
	17.5	548	80	8571	0.9		
	35	315	40	6803	2.2		
	28	379	50	7328	1.7		
	23.3	442	60	7787	1.4		
	17.5	548	80	8571	0.9		
	17.5	557	80	11210	1.5	TNRV130 90B5	90L4
14	655	100	12076	1.1			

P_{1n} [Kw]	n₂ [r/min]	M_{2n} [Nm]	감속비 i	F_{r2} [N]	안전계수 f_s		
2.2 (3 HP)	186.7	99	7.5	2785	1.9	TNRV075 100B5/B14	100LA4
	140	131	10	3065	1.5		
	93.3	189	15	3509	1.1		
	186.7	100	7.5	3081	2.9	TNRV090 100B5/B14	100LA4
	140	132	10	3391	2.3		
	93.3	191	15	3882	1.9		
	70	249	20	4273	1.4		
	56	304	25	4603	1.1		
	46.7	351	30	4891	1.2		
	70	255	20	5399	2.2	TNRV105 100B5	100LA4
	56	311	25	5816	1.9		
	46.7	356	30	6181	1.8		
	35	462	40	6803	1.3		
	28	555	50	7328	1.1		
	23.3	648	60	7787	0.9		
	70	255	20	5399	2.5	TNRV110 100B5	100LA4
	56	311	25	5816	2.2		
	46.7	356	30	6181	2.0		
	35	462	40	6803	1.5		
	28	555	50	7328	1.2		
	23.3	648	60	7787	1.0		
35	468	40	8897	2.2	TNRV130 100B5	100LA4	
28	563	50	9584	1.7			
23.3	657	60	10185	1.4			
17.5	816	80	11210	1.0			
3.0 (4 HP)	186.7	135	7.5	2785	1.4	TNRV075 100B5/B14	100LB4
	140	178	10	3065	1.1		
	93.3	258	15	3509	0.8		
	186.7	137	7.5	3081	2.1	TNRV090 100B5	100LB4
	140	180	10	3391	1.7		
	93.3	261	15	3882	1.4		
	70	340	20	4273	1.0		
	56	414	25	4603	0.8		
	46.7	479	30	4891	0.9		
	93.3	264	15	4905	2.2	TNRV105 100B5	100LB4
	70	348	20	5399	1.6		
	56	425	25	5816	1.4		
	46.7	485	30	6181	1.3		
	35	630	40	6803	1.0		
	28	757	50	7328	0.8		
	93.3	264	15	4905	2.5	TNRV110 100B5	100LB4
	70	348	20	5399	1.9		
	56	425	25	5816	1.6		
	46.7	485	30	6181	1.5		
	35	630	40	6803	1.1		
	28	757	50	7328	0.9		
56	430	25	7607	2.2	TNRV130 100B5	100LB4	
46.7	491	30	8084	2.1			
35	638	40	8897	1.6			
28	767	50	9584	1.3			
23.3	896	60	10185	1.0			
17.5	1113	80	11210	0.8			

P_{1n} [Kw]	n₂ [r/min]	M_{2n} [Nm]	감속비 i	F_{r2} [N]	안전계수 f_s		
4.0 (5.5 HP)	186.7	180	7.5	2785	1.0	TNRV075 112B5/B14	112M4
	140	237	10	3065	0.8		
	186.7	182	7.5	3081	1.6	TNRV090 112B5	112M4
	140	240	10	3391	1.3		
	93.3	348	15	3882	1.0		
	70	453	20	4273	0.8		
	140	240	10	4285	2.2	TNRV105 112B5	112M4
	93.3	352	15	4905	1.6		
	70	464	20	5399	1.2		
	56	566	25	5816	1.0		
	46.7	647	30	6181	1.0		
	140	240	10	4285	2.5	TNRV110 112B5	112M4
	93.3	352	15	4905	1.9		
	70	464	20	5399	1.4		
	56	566	25	5816	1.2		
	46.7	647	30	6181	1.1	TNRV130 112B5	112M4
56	573	25	7607	1.6			
46.7	655	30	8084	1.6			
35	851	40	8897	1.2			
28	1023	50	9584	1.0			
23.3	1195	60	10185	0.8			
5.5 (7.5 HP)	186.7	250	7.5	3893	1.9	TNRV105 132B5	132S4
	140	330	10	4285	1.6		
	93.3	484	15	4905	1.2		
	70	638	20	5399	0.9		
	186.7	250	7.5	3893	2.2	TNRV110 132B5	132S4
	140	330	10	4285	1.8		
	93.3	484	15	4905	1.4		
	70	638	20	5399	1.0		
	140	334	10	5605	2.5	TNRV130 132B5	132S4
	93.3	490	15	6416	1.9		
	70	638	20	7062	1.4		
	56	788	25	7607	1.2		
46.7	900	30	8084	1.2			
35	1171	40	8897	0.9			
7.5 (10 HP)	186.7	341	7.5	3893	1.4	TNRV105 132B5	132M4
	140	450	10	4285	1.2		
	93.3	660	15	4905	0.9		
	86.7	341	7.5	3893	1.6	TNRV110 132B5	132M4
	140	450	10	4285	1.3		
	93.3	660	15	4905	1.0		
	186.7	345	7.5	5092	2.2	TNRV130 132B5	132M4
	140	455	10	5605	1.8		
	93.3	668	15	6416	1.4		
	70	870	20	7062	1.0		
	56	1074	25	7607	0.9		
	46.7	1228	30	8084	0.8		
35	1596	40	8897	0.7			