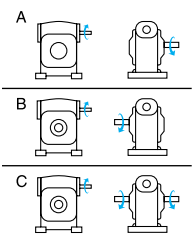
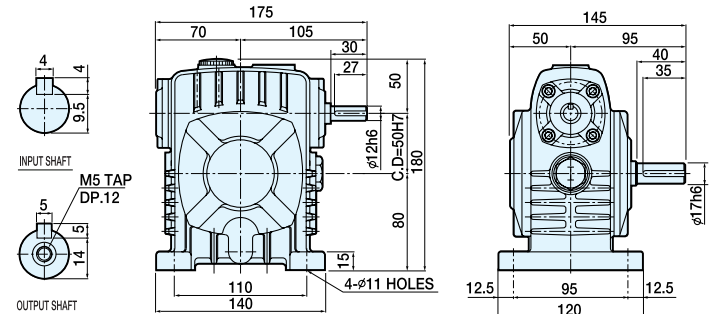
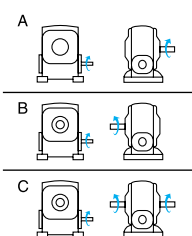
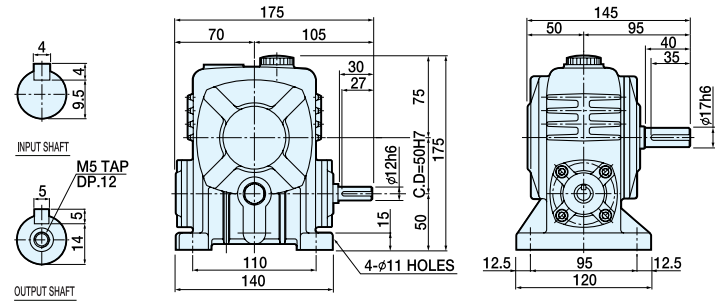
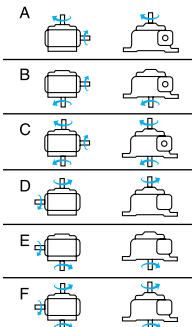
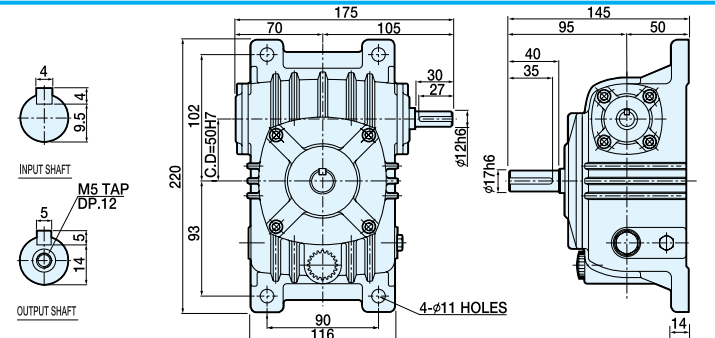


Single Worm Reducer/1단 웜 감속기

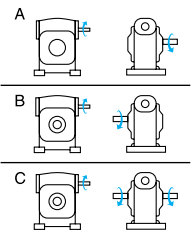
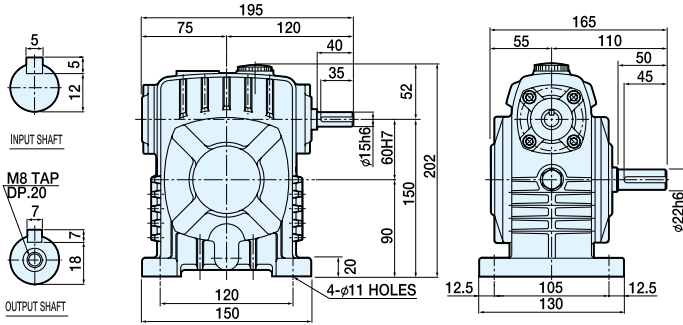
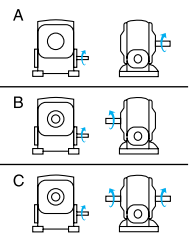
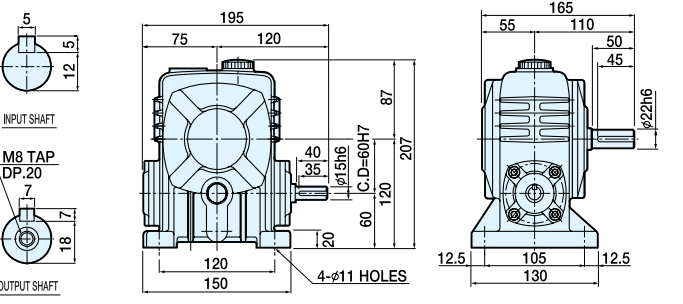
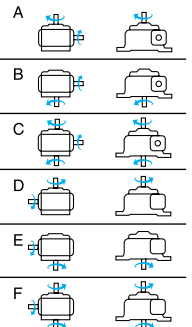
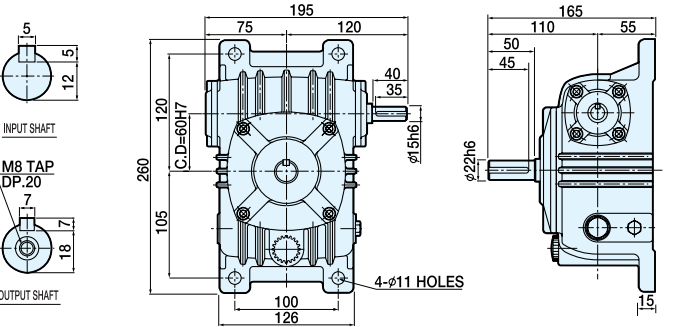
MODEL	축배치 및 회전방향	도면
 WU-50 W ≈ 7 kg		
 WB-50 W ≈ 7 kg		
 WV-50 W ≈ 7 kg		

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	1.43	1.15	4.59	100	1.31	1.03	4.94	107	1.16	0.90	5.40	115
1/15	1.07	0.81	4.89	115	0.97	0.73	5.22	115	0.82	0.60	5.43	115
1/20	0.65	0.48	3.85	115	0.58	0.43	4.13	115	0.51	0.37	4.48	115
1/25	0.76	0.54	5.40	115	0.53	0.37	4.51	115	0.47	0.32	4.86	115
1/30	0.68	0.45	5.43	115	0.58	0.37	5.43	115	0.48	0.30	5.43	115
1/40	0.44	0.28	4.50	115	0.40	0.25	4.80	115	0.35	0.21	5.16	115
1/50	0.39	0.23	4.65	115	0.35	0.20	4.94	115	0.31	0.17	5.29	115
1/60	0.31	0.19	4.35	115	0.28	0.16	4.60	115	0.24	0.12	4.87	115

INPUT rpm RATIO	900				600				300			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	0.89	0.68	5.43	115	0.60	0.45	5.43	115	0.30	0.22	5.43	115
1/15	0.63	0.45	5.43	115	0.43	0.30	5.43	115	0.22	0.15	5.43	115
1/20	0.43	0.31	4.94	115	0.32	0.22	5.43	115	0.17	0.11	5.43	115
1/25	0.39	0.25	5.32	115	0.27	0.19	5.43	115	0.15	0.09	5.43	115
1/30	0.37	0.23	5.43	115	0.25	0.15	5.43	115	0.15	0.07	5.43	115
1/40	0.28	0.17	5.43	115	0.20	0.11	5.43	115	0.11	0.05	5.43	115
1/50	0.24	0.12	5.43	115	0.17	0.09	5.43	115	0.09	0.04	5.43	115
1/60	0.21	0.11	5.34	115	0.15	0.07	5.43	115	0.08	0.03	5.43	115

MODEL	축배치 및 회전방향	도면
 WU-60 W ≈ 10kg		
 WB-60 W ≈ 10kg		
 WV-60 W ≈ 10kg		

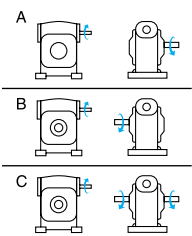
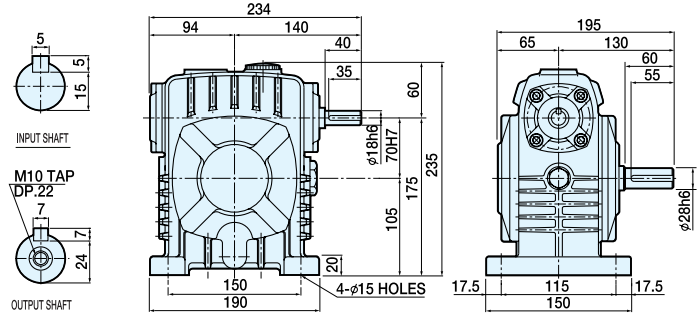
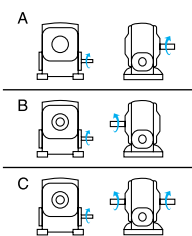
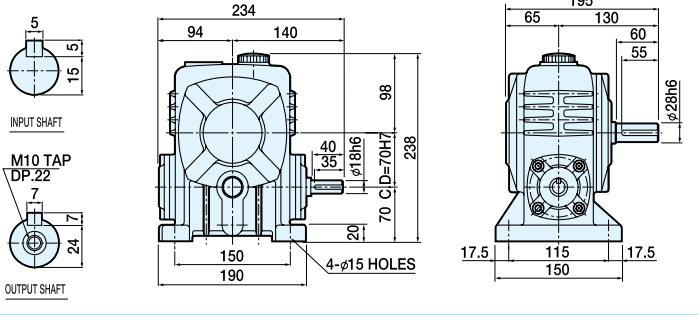
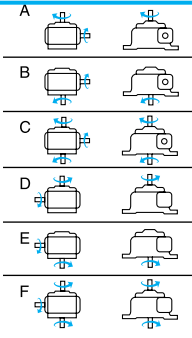
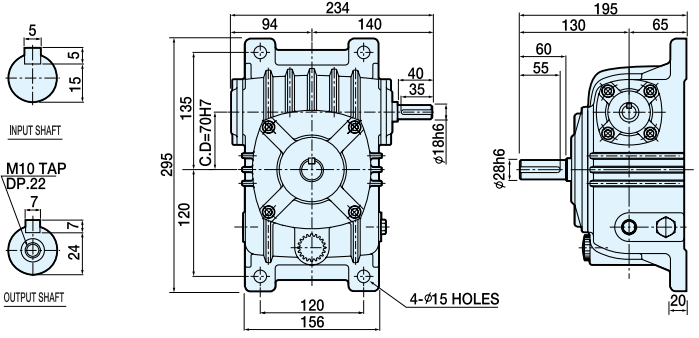
전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	2.32	1.87	7.44	98	2.08	1.67	7.95	104	1.88	1.47	8.8	110
1/15	1.73	1.32	7.91	116	1.55	1.19	8.46	123	1.36	1.01	9.07	133
1/20	1.21	0.89	7.15	138	1.11	0.80	7.66	146	0.98	0.69	8.31	157
1/25	1.24	0.92	9.10	153	1.12	0.83	9.70	162	0.99	0.71	10.5	174
1/30	1.15	0.75	9.31	151	1.05	0.71	10.0	159	0.92	0.59	10.6	172
1/40	0.83	0.52	8.27	178	0.75	0.47	8.83	189	0.67	0.39	9.49	200
1/50	0.77	0.49	9.70	200	0.71	0.43	10.2	200	0.63	0.37	11.0	200
1/60	0.64	0.39	9.20	200	0.59	0.35	9.70	200	0.51	0.29	10.4	200

INPUT rpm RATIO	900				600				300			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	1.57	1.21	9.68	121	1.23	0.93	11.1	138	0.65	0.48	11.6	175
1/15	1.17	0.85	10.2	145	0.91	0.64	11.5	167	0.48	0.32	11.6	200
1/20	0.83	0.57	9.16	172	0.65	0.43	10.4	198	0.39	0.24	11.6	200
1/25	0.83	0.59	11.5	192	0.48	0.32	11.6	200	0.31	0.19	11.6	200
1/30	0.79	0.48	11.6	189	0.55	0.32	11.6	200	0.29	0.16	11.6	200
1/40	0.59	0.32	10.4	200	0.45	0.24	11.6	200	0.25	0.12	11.6	200
1/50	0.40	0.23	9.22	200	0.31	0.17	10.3	200	0.19	0.11	11.6	200
1/60	0.43	0.24	11.3	200	0.25	0.12	9.52	200	0.15	0.07	11.2	200

Single Worm Reducer/1단 웜 감속기

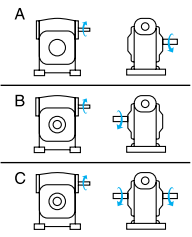
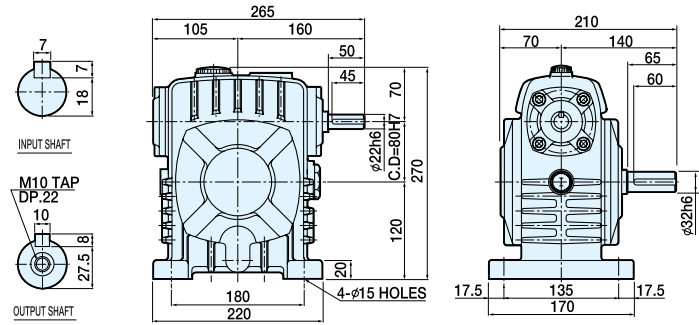
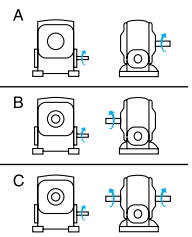
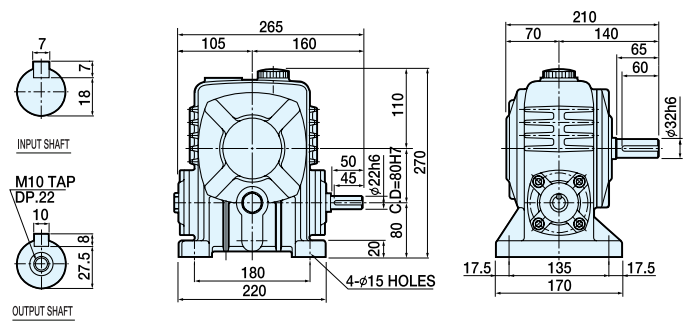
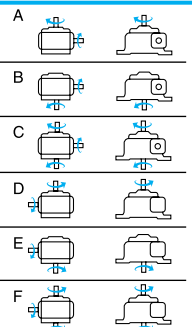
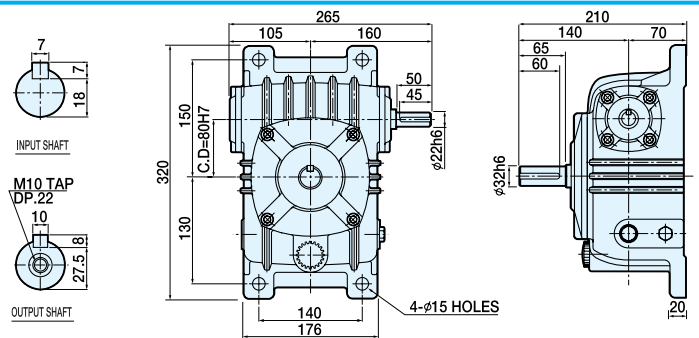
MODEL	축배치 및 회전방향	도면
 WU-70 W ≈ 15 kg		
 WB-70 W ≈ 15 kg		
 WV-70 W ≈ 15 kg		

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	3.47	2.82	11.2	128	3.11	2.51	11.9	136	2.77	2.20	13.1	145
1/15	2.53	1.96	11.7	153	2.29	1.76	12.6	161	2.03	1.52	13.6	174
1/20	1.93	1.47	11.7	178	1.75	1.31	12.5	188	1.55	1.15	13.6	202
1/25	1.79	1.33	13.3	203	1.63	1.19	14.3	211	1.43	1.03	15.3	231
1/30	1.69	1.16	13.8	198	1.55	1.05	15.0	208	1.36	0.89	16.1	225
1/40	1.24	0.83	13.1	233	1.13	0.73	14.0	247	1.01	0.63	15.0	266
1/50	1.12	0.72	14.3	266	1.03	0.64	15.2	282	0.91	0.55	16.3	300
1/60	0.95	0.59	13.9	289	0.87	0.51	14.6	300	0.76	0.43	15.6	300

INPUT rpm RATIO	900				600				300			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	2.33	1.81	14.4	159	1.85	1.41	16.9	180	1.20	0.88	21.1	228
1/15	1.73	1.28	15.2	190	1.33	0.96	17.3	218	0.87	0.59	21.4	277
1/20	1.31	0.95	15.0	222	1.03	0.71	17.1	255	0.65	0.43	20.6	300
1/25	1.21	0.85	16.8	255	0.95	0.64	20.1	284	0.60	0.39	23.8	300
1/30	1.19	0.75	17.7	247	0.92	0.56	20.1	284	0.59	0.33	23.8	300
1/40	0.87	0.51	16.5	293	0.67	0.39	18.6	300	0.43	0.23	21.9	300
1/50	0.77	0.45	17.8	300	0.60	0.33	19.7	300	0.39	0.19	23.2	300
1/60	0.65	0.36	17.0	300	0.51	0.27	18.6	300	0.32	0.15	22.0	300

MODEL	축배치 및 회전방향	도면
 WU-80 W ≈ 20 kg		
 WB-80 W ≈ 20 kg		
 WV-80 W ≈ 20 kg		

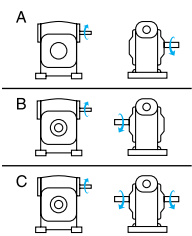
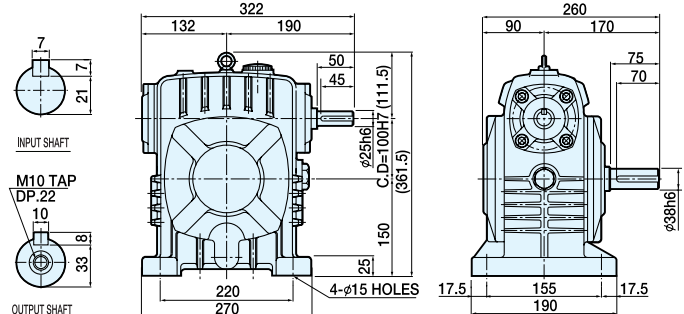
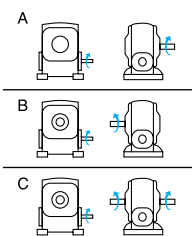
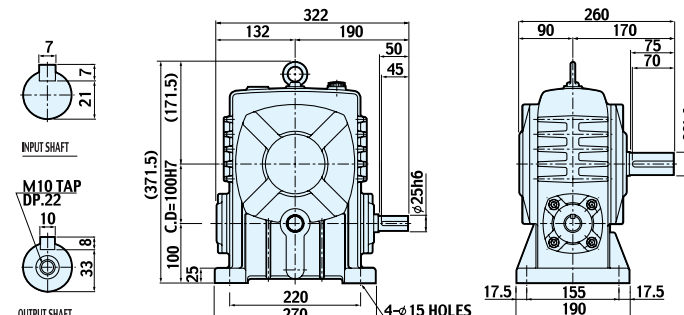
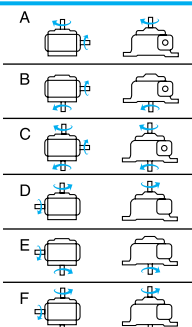
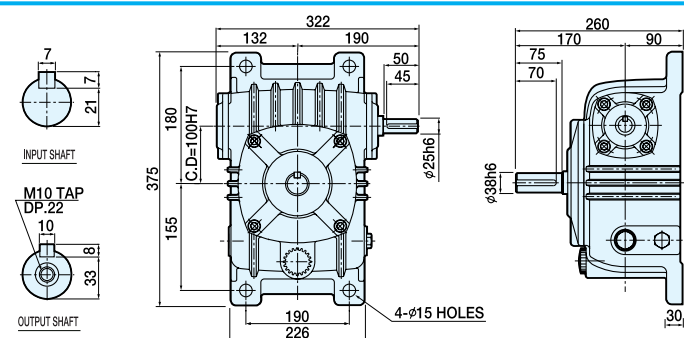
전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	4.93	4.01	15.9	180	4.43	3.59	17.0	191	3.89	3.12	18.6	204
1/15	3.60	2.79	16.7	215	3.20	2.49	17.8	228	2.83	2.17	19.4	244
1/20	2.53	1.91	15.1	253	2.31	1.71	16.3	267	2.04	1.49	17.8	287
1/25	2.49	1.87	18.5	279	2.25	1.67	19.9	296	1.99	1.44	21.4	318
1/30	2.40	1.67	19.8	277	2.13	1.47	21.1	294	1.91	1.28	22.9	316
1/40	1.71	1.11	17.5	326	1.55	0.99	18.7	347	1.39	0.85	20.4	372
1/50	1.57	1.01	20.1	364	1.43	0.91	21.6	385	1.28	0.77	23.1	400
1/60	1.29	0.79	18.9	400	1.19	0.71	20.4	400	1.05	0.60	21.6	400

INPUT rpm RATIO	900				600				300			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	3.31	2.59	20.6	224	2.63	2.03	24.1	254	1.71	1.27	30.1	321
1/15	2.44	1.81	31.7	267	1.91	1.39	24.7	306	1.24	0.85	30.7	388
1/20	1.71	1.23	19.5	316	1.37	0.93	22.4	362	0.89	0.57	27.2	400
1/25	1.65	1.19	23.5	350	1.32	0.91	26.7	400	0.84	0.55	31.9	400
1/30	1.65	1.07	22.2	345	1.31	0.80	28.7	398	0.84	0.47	34.0	400
1/40	1.19	0.69	22.2	400	0.95	0.52	25.0	400	0.63	0.31	29.8	400
1/50	1.09	0.63	25.1	400	0.85	0.47	28.0	400	0.55	0.28	33.0	400
1/60	0.91	0.51	23.7	400	0.71	0.36	26.0	400	0.47	0.21	30.8	400

Single Worm Reducer/1단 웜 감속기

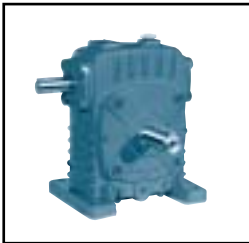
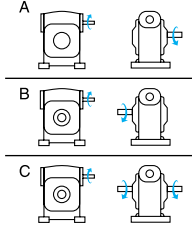
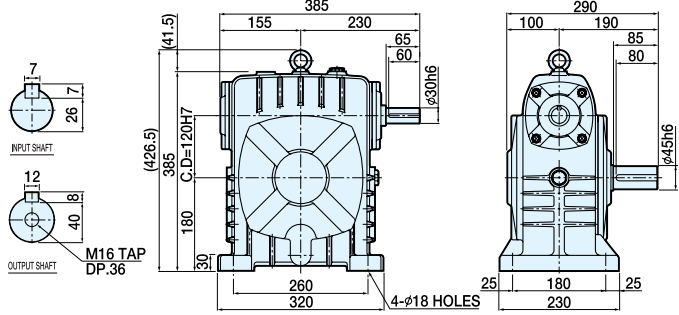
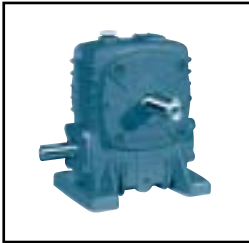
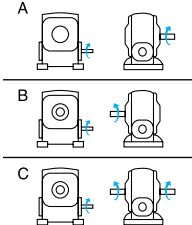
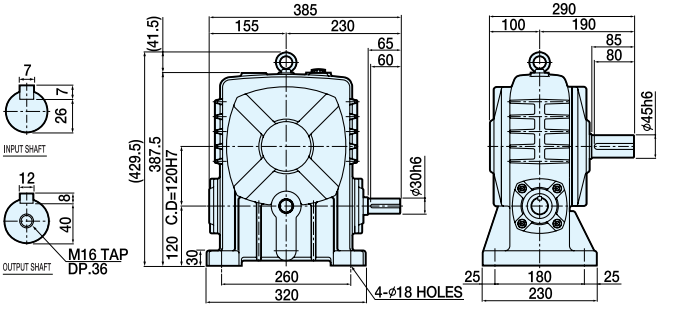
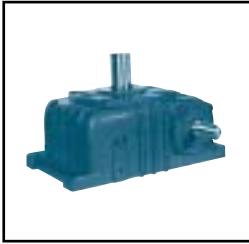
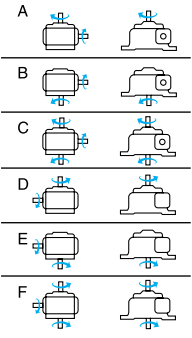
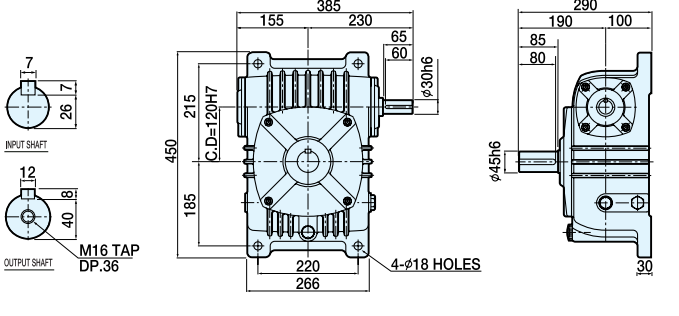
MODEL	축배치 및 회전방향	도면
 WU-100 W ≈ 40 kg		
 WB-100 W ≈ 40 kg		
 WV-100 W ≈ 45 kg		

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	8.73	7.19	28.5	167	7.93	6.47	30.8	177	6.93	5.60	33.4	190
1/15	6.33	5.03	29.9	204	5.67	4.43	31.7	217	5.09	4.00	35.3	230
1/20	5.03	3.93	31.2	239	4.57	3.55	33.8	252	4.03	3.09	36.9	269
1/25	3.95	3.03	30.1	272	3.53	2.67	31.9	289	3.15	2.35	35.0	302
1/30	4.20	3.00	35.8	265	3.81	2.67	38.2	281	3.35	2.31	41.1	302
1/40	3.17	2.20	35.1	316	2.87	1.96	37.4	336	2.55	1.71	40.9	359
1/50	2.39	1.59	31.8	364	2.17	1.43	34.0	386	1.93	1.24	37.0	415
1/60	1.96	1.27	30.4	400	1.79	1.15	32.7	424	1.59	0.97	34.9	458

INPUT rpm RATIO	900				600				300			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	5.87	4.69	37.3	207	4.68	3.65	43.3	235	2.79	2.09	50.0	297
1/15	4.33	3.29	39.3	251	3.39	2.48	44.5	289	1.99	1.39	50.0	365
1/20	3.40	2.53	40.3	297	2.67	1.93	46.2	240	1.52	1.04	50.0	435
1/25	2.67	1.92	38.2	341	2.09	1.47	43.9	390	1.27	0.83	50.0	509
1/30	2.89	1.92	46.0	330	2.23	1.39	50.0	382	1.22	0.69	50.0	538
1/40	2.03	1.28	46.0	397	1.17	1.04	50.0	458	0.92	0.52	50.0	623
1/50	1.67	1.05	40.2	458	1.29	0.75	44.7	528	0.79	0.41	50.0	650
1/60	1.37	0.79	38.1	504	1.05	0.59	42.0	583	0.68	0.35	49.8	650

MODEL	축배치 및 회전방향	도면
 WU-120 W ≈ 65 kg		
 WB-120 W ≈ 65 kg		
 WV-120 W ≈ 70 kg		

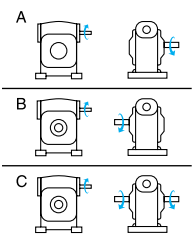
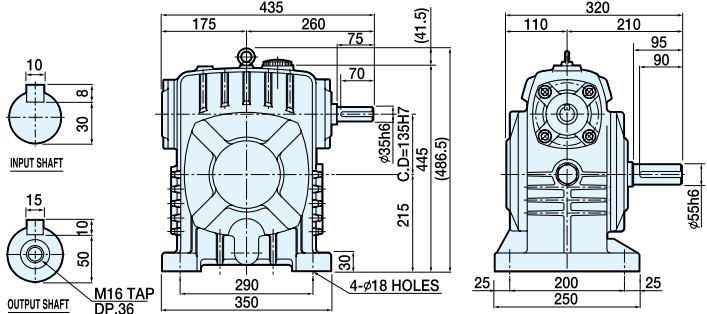
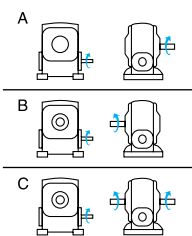
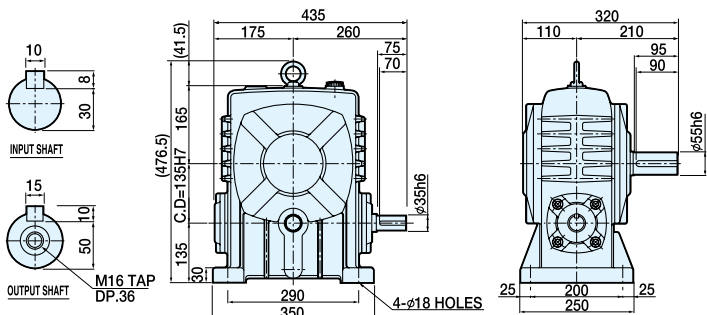
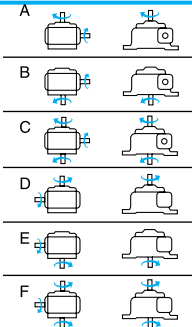
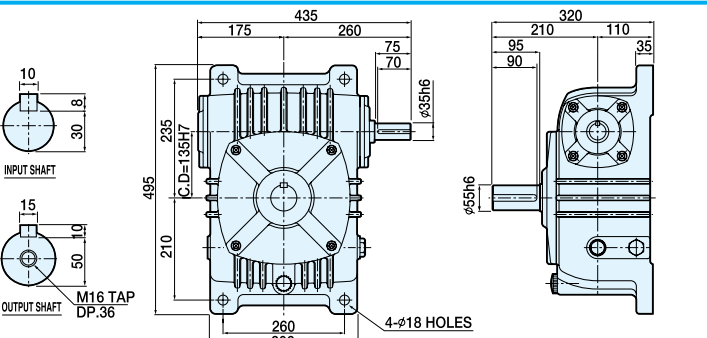
전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	13.8	11.4	45.7	177	12.6	10.4	49.6	184	11.0	9.03	53.8	198
1/15	10.0	8.05	48.0	218	9.03	7.15	51.2	231	8.08	6.32	56.5	244
1/20	7.16	5.55	44.0	270	6.49	4.97	47.4	285	5.72	4.31	51.3	306
1/25	6.67	5.21	51.8	294	5.93	4.59	54.8	313	5.28	4.05	60.4	333
1/30	6.67	4.83	57.5	285	6.00	4.28	61.3	302	5.31	3.71	66.3	325
1/40	4.68	3.19	50.7	357	4.19	2.81	53.6	380	3.77	2.45	58.5	407
1/50	3.93	2.75	54.5	404	3.55	2.43	58.0	429	3.15	2.12	63.4	459
1/60	3.15	2.04	48.9	453	2.84	1.81	51.9	481	2.52	1.56	56.2	518

INPUT rpm RATIO	900				600				300			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	9.39	7.55	60.1	214	7.47	5.87	69.9	241	4.64	3.51	84.0	305
1/15	6.83	5.27	62.8	267	5.39	4.01	71.9	305	3.31	2.35	84.0	386
1/20	4.85	3.59	57.0	335	3.87	2.75	65.4	383	2.53	1.69	80.7	488
1/25	4.45	3.31	65.9	368	3.51	2.53	75.7	420	2.04	1.40	84.0	545
1/30	4.55	3.09	73.9	354	3.65	2.35	83.9	408	1.97	1.17	84.0	531
1/40	3.24	2.03	64.8	446	2.63	1.53	73.3	514	1.64	0.88	84.0	665
1/50	2.69	1.72	68.7	508	2.09	1.28	76.5	588	1.24	0.71	84.0	778
1/60	2.17	1.28	61.3	571	1.71	0.95	67.5	662	1.12	0.56	81.1	846

Single Worm Reducer/1단 웜 감속기

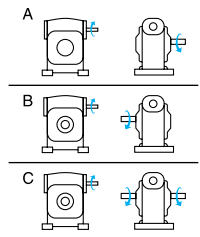
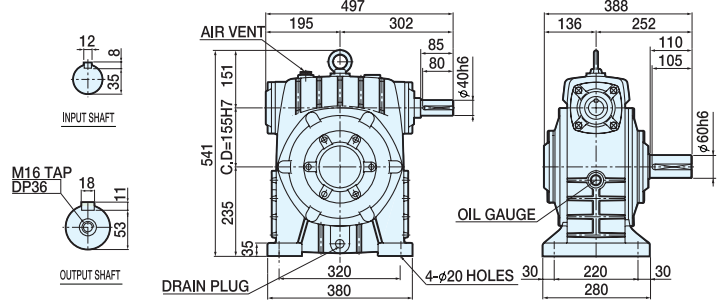
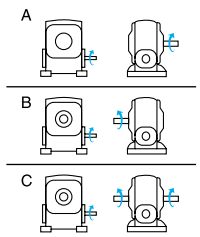
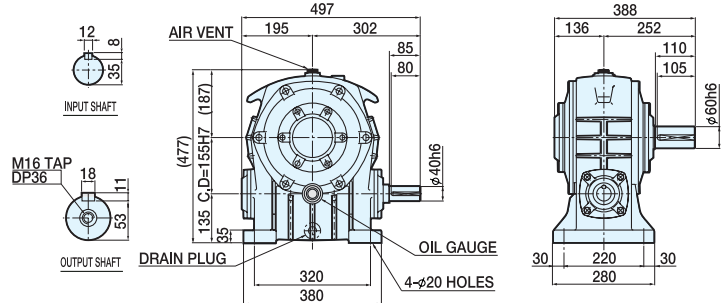
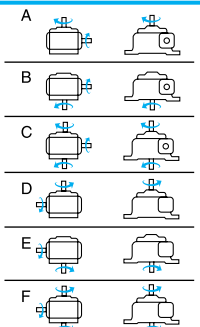
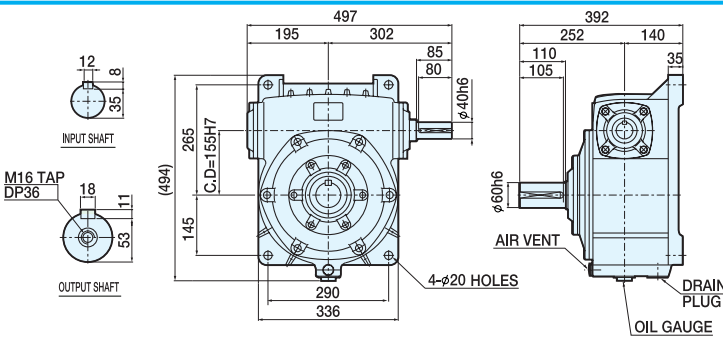
MODEL	축배치 및 회전방향	도면
 WU-135 W ≈ 90 kg		
 WB-135 W ≈ 90 kg		
 WV-135 W ≈ 95 kg		

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	19.7	16.5	66.0	304	18.0	15.0	71.7	319	15.8	13.0	77.7	342
1/15	14.6	11.9	71.4	362	13.1	10.6	76.1	384	11.8	9.39	84.0	407
1/20	11.3	9.11	72.5	426	10.3	8.19	78.2	449	8.97	7.03	83.9	484
1/25	9.04	7.12	70.8	483	8.08	6.31	75.2	514	7.11	5.48	81.7	551
1/30	9.68	7.21	86.0	468	8.71	6.40	91.7	496	7.71	5.53	99.1	533
1/40	6.99	5.08	80.8	566	6.37	4.55	86.8	599	5.60	3.92	93.6	645
1/50	5.28	3.73	74.2	650	4.76	3.29	78.7	691	4.23	2.87	85.8	742
1/60	4.15	2.80	67.0	724	3.75	2.48	71.2	769	3.31	2.15	77.0	827

INPUT rpm RATIO	900				600				300			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	13.3	10.9	86.8	372	10.6	8.46	101	42.1	6.87	5.30	126	533
1/15	9.95	7.83	93.3	445	7.83	5.96	106	510	5.11	3.73	133	644
1/20	7.69	5.92	94.3	528	6.05	4.51	107	605	3.88	2.76	131	772
1/25	6.04	4.55	90.5	605	4.75	3.46	103	693	3.00	2.08	124	890
1/30	6.59	4.63	110	583	5.24	3.50	125	670	3.13	1.95	140	866
1/40	4.80	3.27	104	707	3.81	2.45	117	814	2.43	1.45	138	1051
1/50	3.60	2.35	93.6	819	2.83	1.75	104	944	1.83	1.04	124	1200
1/60	2.84	1.76	84.1	912	2.21	1.29	92.6	1053	1.45	0.77	111	1200

MODEL	축배치 및 회전방향	도면
 WU-155 W ≈ 115 kg		
 WB-155 W ≈ 115 kg		
 WV-155 W ≈ 115 kg		

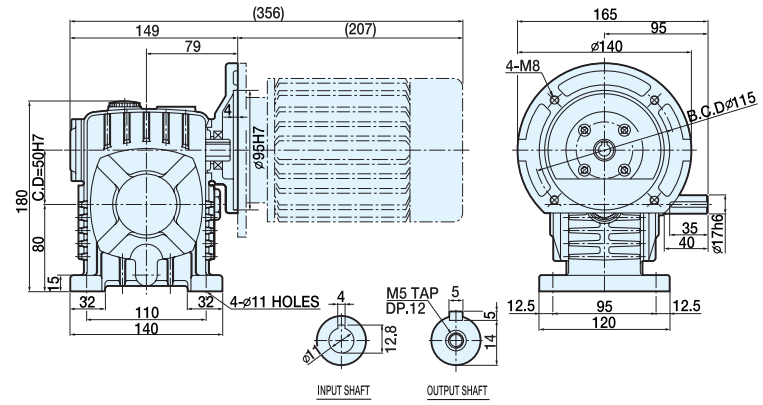
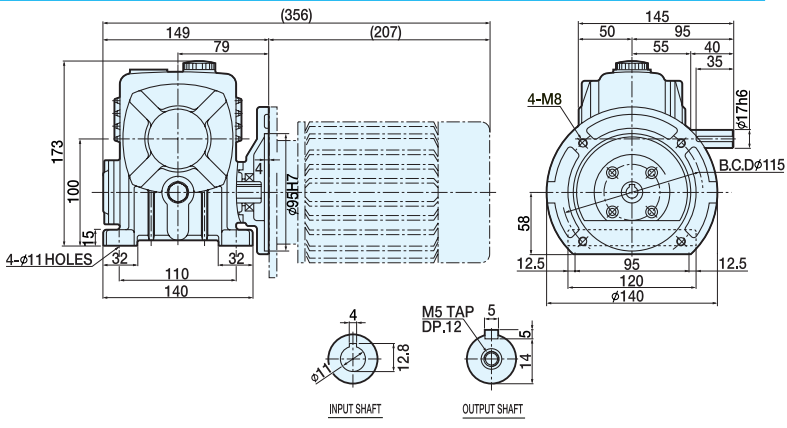
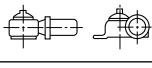
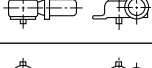
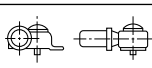
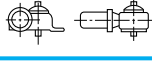
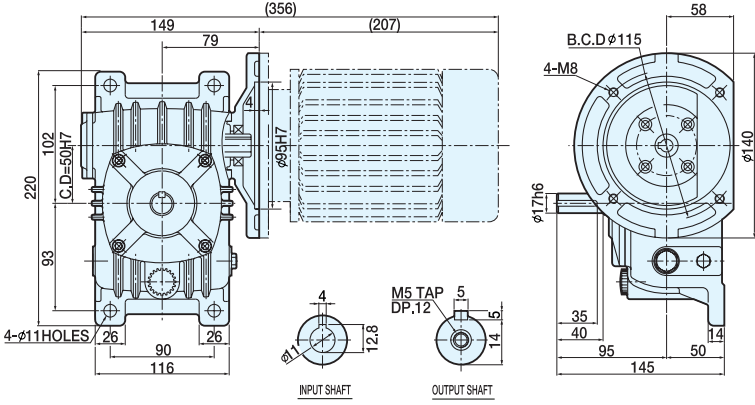
전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	32.9	27.3	105	1500	29.8	24.6	114	1500	26.4	21.7	125	1500
1/15	22.9	18.5	106	1500	20.5	16.5	114	1500	18.1	14.4	124	1500
1/20	14.9	11.8	94.5	1500	13.5	10.6	102	1500	11.9	9.29	110	1500
1/25	12.0	9.41	93.6	1500	10.8	8.42	100	1500	9.54	7.28	108	1500
1/30	13.3	9.78	112	1500	12.1	8.82	122	1500	10.4	7.55	130	1500
1/40	9.32	6.66	106	1500	8.26	5.86	112	1500	7.40	5.10	122	1500
1/50	7.13	4.97	98.9	1500	6.42	4.40	105	1500	5.76	3.84	114	1500
1/60	5.85	3.98	95.3	1500	5.37	3.57	102	1500	4.72	3.85	109	1500

INPUT rpm RATIO	900				600				300			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	22.2	18.1	139	1500	17.8	14.3	165	1500	11.7	8.98	207	1500
1/15	15.4	12.0	139	1500	12.1	9.30	161	1500	8.06	5.84	202	1500
1/20	10.0	7.70	122	1500	8.01	5.94	141	1500	5.18	3.65	174	1500
1/25	8.05	6.04	120	1500	6.38	4.61	137	1500	4.09	2.80	167	1500
1/30	9.08	6.32	146	1500	7.24	4.86	168	1500	4.77	2.92	202	1500
1/40	6.28	4.22	134	1500	5.02	3.18	152	1500	3.25	1.90	182	1500
1/50	4.89	3.17	126	1500	3.90	2.37	141	1500	2.53	1.41	168	1500
1/60	3.97	2.50	118	1500	3.20	1.86	133	1500	2.10	1.12	160	1500

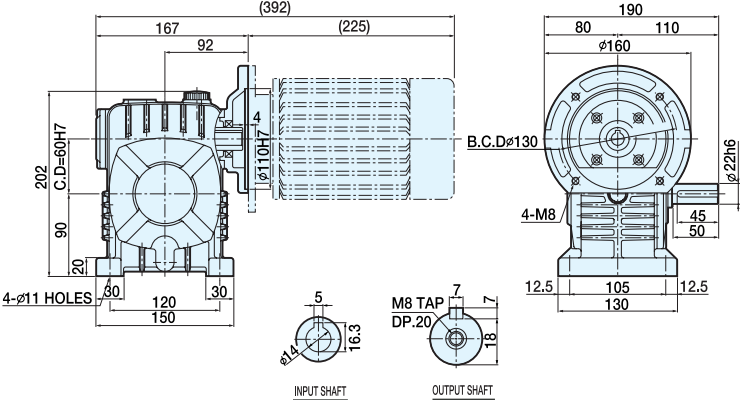
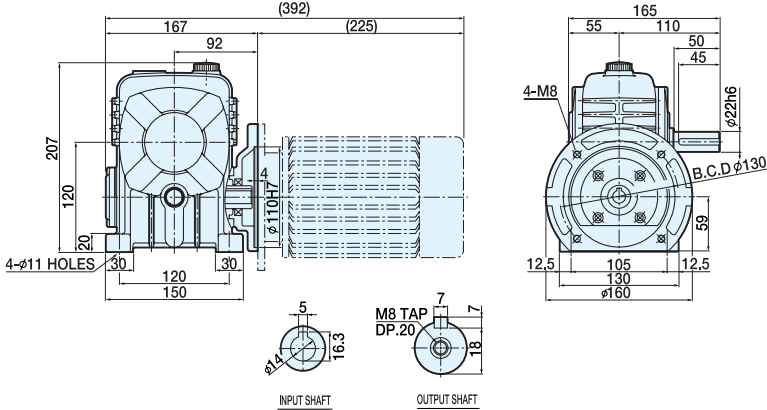
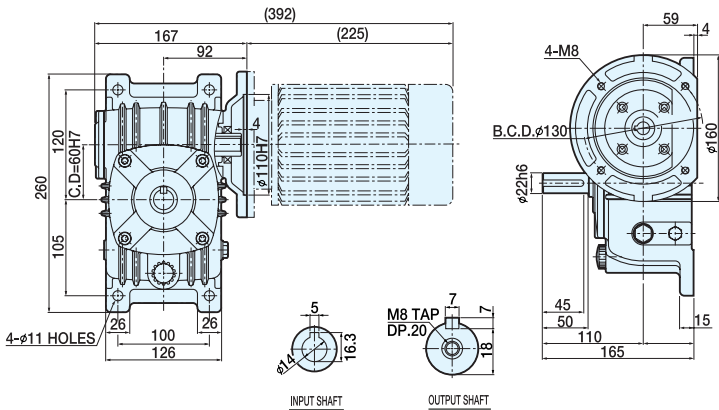
Single Worm Reducer/1단 웜 감속기

MODEL	축배치 및 회전방향	도면
 WUM-50	A  B  C 	
 WBM-50	A  B  C 	
 WVM-50	A  B  C  D  E  F 	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	0.25	0.21	0.86	100	0.25	0.21	0.85	107
1/15	0.25	0.2	1.24	115	0.25	0.2	1.47	115
1/20	0.25	0.2	1.59	115	0.25	0.2	1.89	115
1/30	0.25	0.17	2.16	115	0.25	0.17	2.48	115
1/40	0.25	0.17	2.75	115	0.25	0.17	3.29	115
1/50	0.25	0.16	3.17	115	0.25	0.16	3.75	115
1/60	0.25	0.16	3.95	115	0.25	0.15	4.45	115

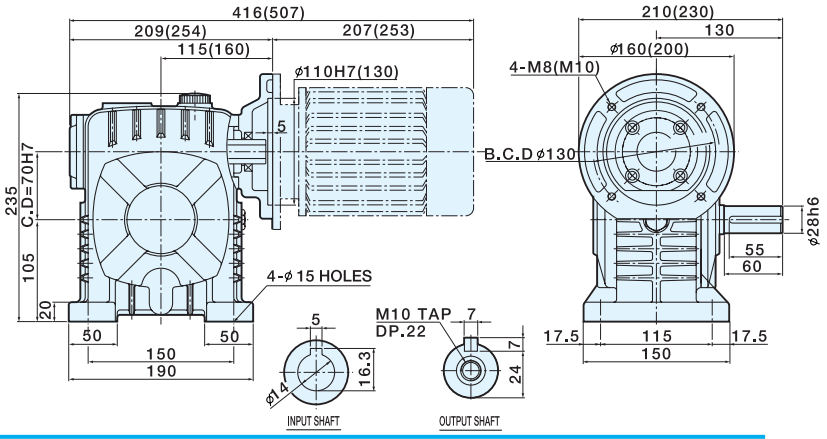
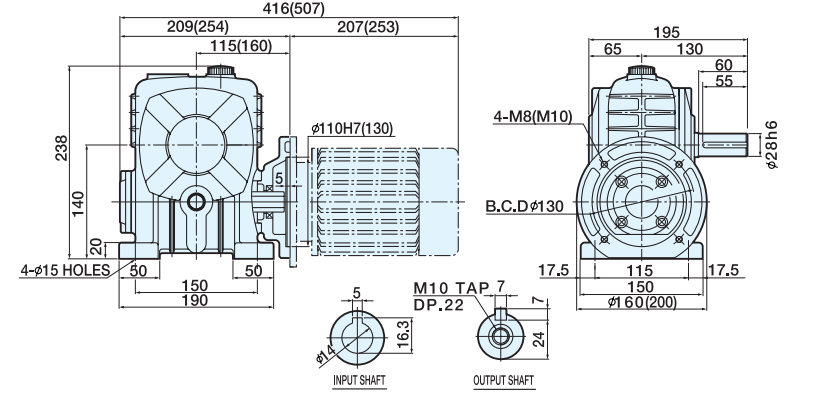
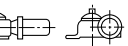
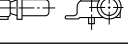
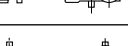
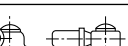
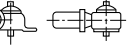
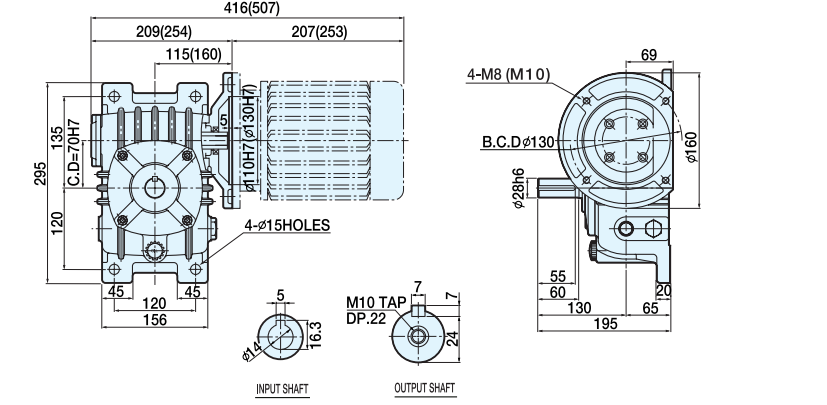
MODEL	축배치 및 회전방향	도면
 WUM-60	A B C	
 WBM-60	A B C	
 WVM-60	A B C D E F	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	0.50	0.43	1.74	98	0.5	0.43	2.08	104
1/15	0.50	0.41	2.49	116	0.5	0.41	2.99	123
1/20	0.50	0.40	3.19	138	0.5	0.39	3.46	146
1/30	0.50	0.35	4.23	151	0.5	0.36	5.23	159
1/40	0.50	0.33	5.45	178	0.5	0.33	6.49	189
1/50	-	-	-	-	-	-	-	-
1/60	-	-	-	-	-	-	-	-

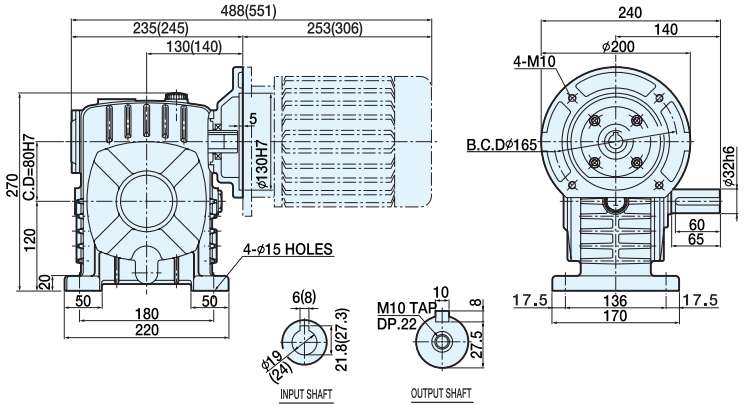
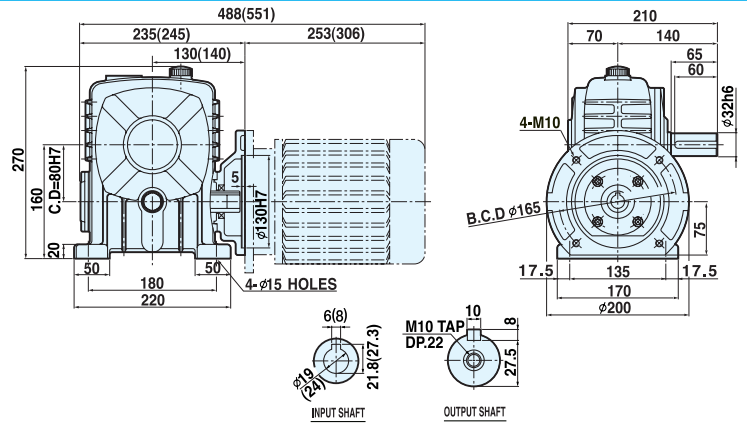
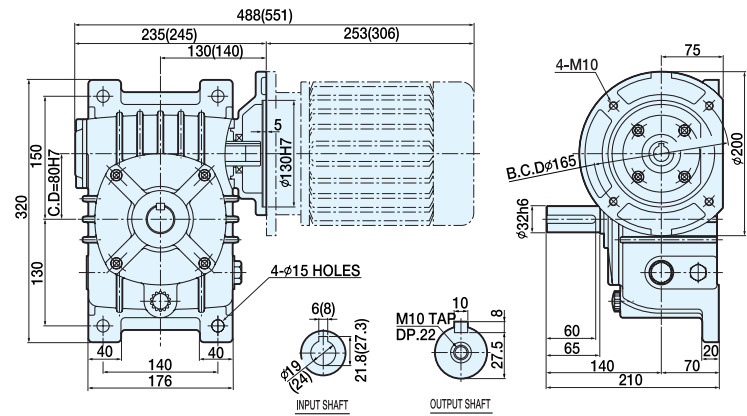
Single Worm Reducer/1단 웜 감속기

MODEL	축배치 및 회전방향	도면
 WUM-70	A  B  C 	
 WBM-70	A  B  C 	
 WVM-70	A  B  C  D  E  F 	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	1.00	0.80	3.22	128	1.00	0.80	3.84	136
1/15	1.00	0.76	4.63	153	1.00	0.76	5.51	161
1/20	1.00	0.76	6.06	178	1.00	0.75	7.17	188
1/30	1.00	0.68	8.21	198	1.00	0.67	9.71	208
1/40	1.00	0.65	10.58	233	1.00	0.64	12.40	247
1/50	0.50	0.34	6.96	266	0.5	0.33	8.10	282
1/60	0.50	0.33	8.05	289	0.5	0.30	9.11	300

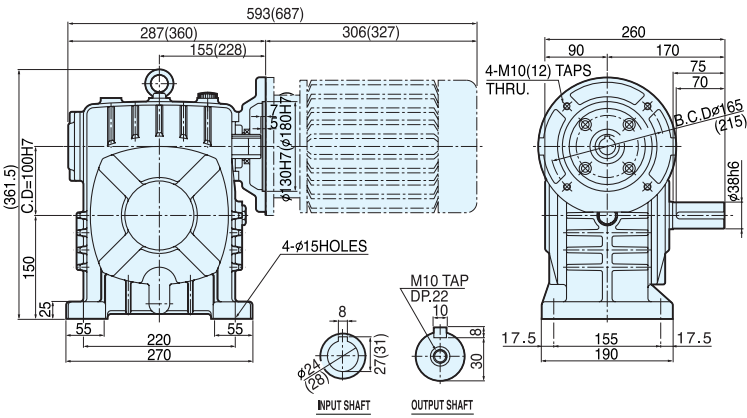
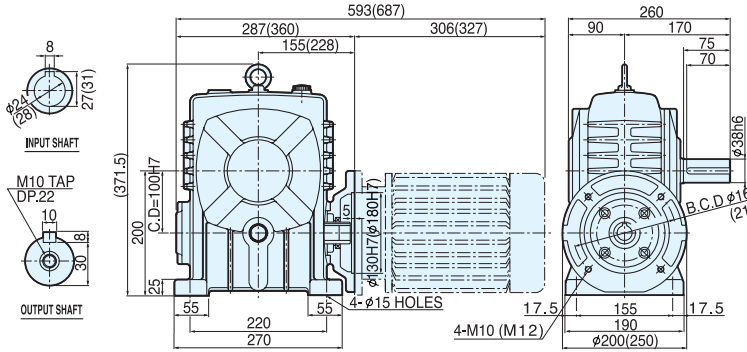
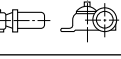
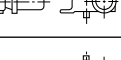
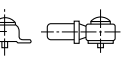
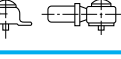
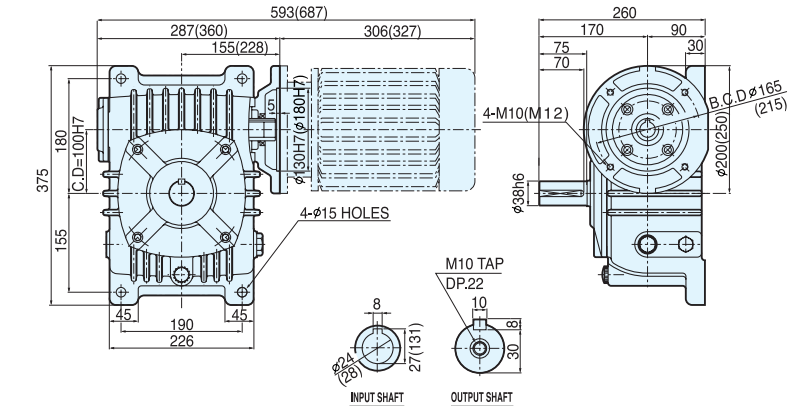
MODEL	축배치 및 회전방향	도면
 WUM-80	A B C	
 WBM-80	A B C	
 WVM-80	A B C D E F	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	2.00	1.65	6.59	180	2.00	1.61	7.72	191
1/15	2.00	1.57	9.41	215	2.00	1.56	11.16	228
1/20	2.00	1.53	12.22	253	2.00	1.52	14.50	267
1/30	2.00	1.44	17.13	277	2.00	1.33	19.20	294
1/40	1.00	0.65	10.64	320	1.00	0.65	12.40	340
1/50	1.00	0.65	13.10	364	1.00	0.64	15.25	385
1/60	1.00	0.60	14.28	400	0.75	0.57	15.70	400

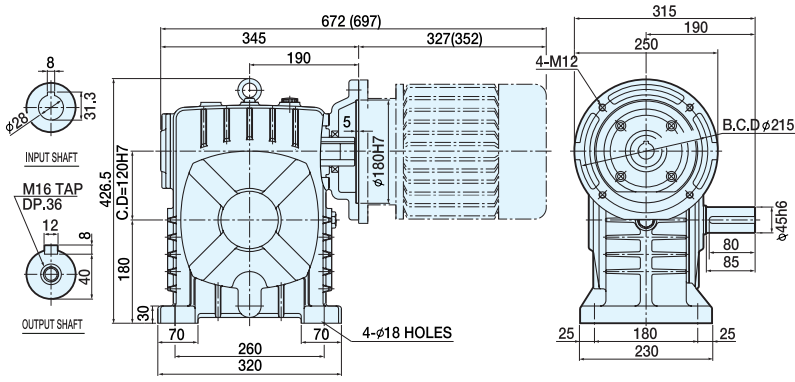
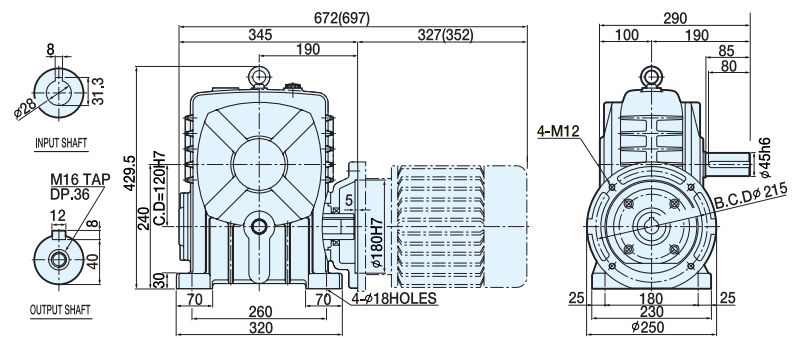
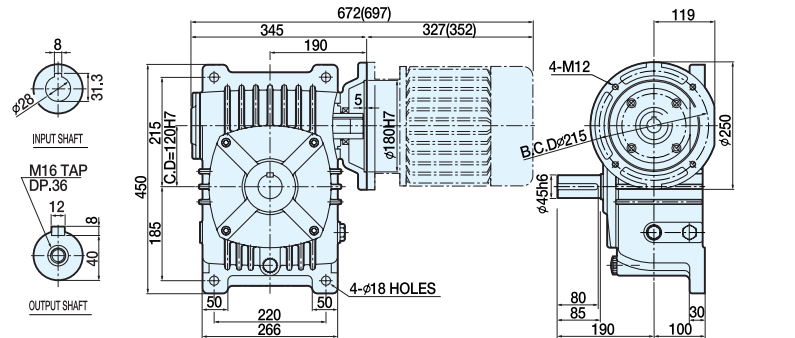
Single Worm Reducer/1단 웜 감속기

MODEL	축배치 및 회전방향	도면
 WUM-100	A  B  C 	
 WBM-100	A  B  C 	
 WVM-100	A  B  C  D  E  F 	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	3.00	2.46	9.81	167	3.00	2.44	11.67	177
1/15	3.00	2.37	14.20	207	3.00	2.35	16.84	217
1/20	3.00	2.33	18.66	204	3.00	2.32	22.18	252
1/30	3.00	2.13	22.57	265	3.00	2.09	30.05	281
1/40	2.00	1.39	22.16	316	2.00	1.36	26.16	336
1/50	2.00	1.33	26.61	364	2.00	1.31	31.39	386
1/60	2.00	1.27	30.40	400	1.50	1.31	32.70	424

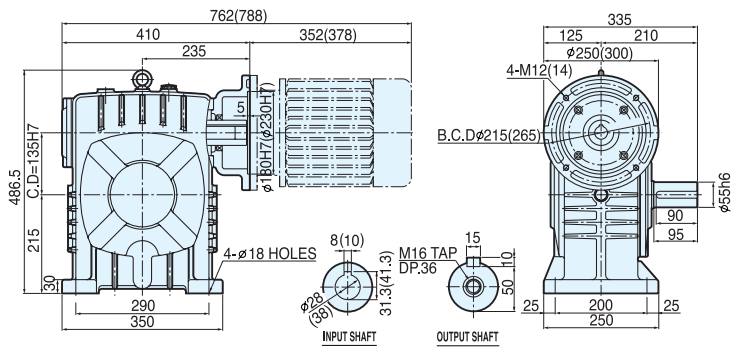
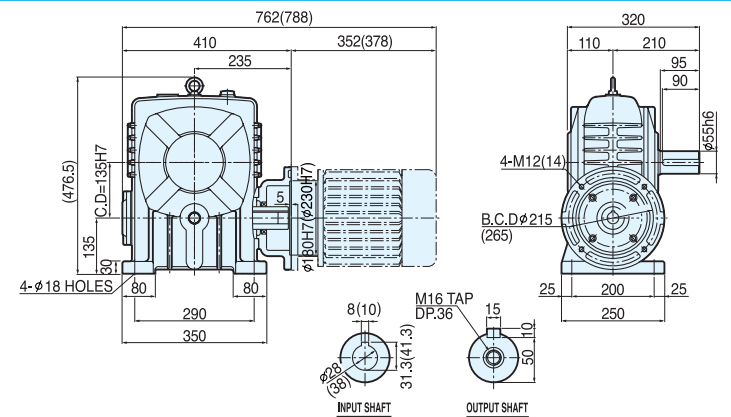
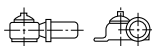
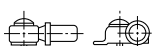
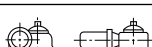
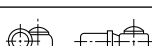
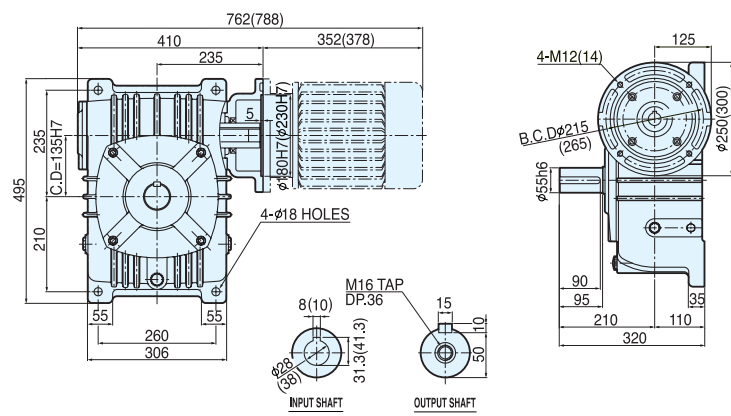
MODEL	축배치 및 회전방향	도면
 WUM-120	A B C	
 WBM-120	A B C	
 WVM-120	A B C D E F	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	5.00	4.13	16.65	177	5.00	4.11	19.63	184
1/15	5.00	3.99	23.86	218	5.00	3.96	28.41	231
1/20	5.00	3.86	30.76	270	5.00	3.82	36.54	285
1/30	5.00	3.62	43.21	285	5.00	3.57	51.14	302
1/40	3.00	2.04	32.49	357	3.00	2.00	38.33	380
1/50	3.00	2.08	41.56	404	3.00	2.05	49.05	429
1/60	3.00	1.95	46.68	453	2.75	1.81	51.90	481

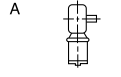
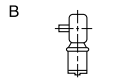
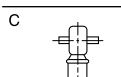
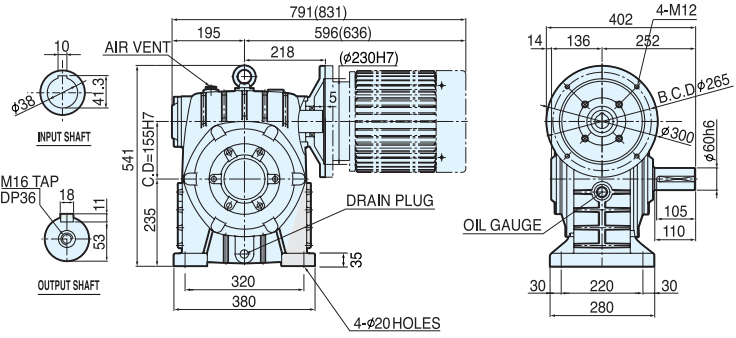
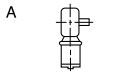
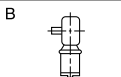
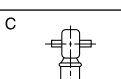
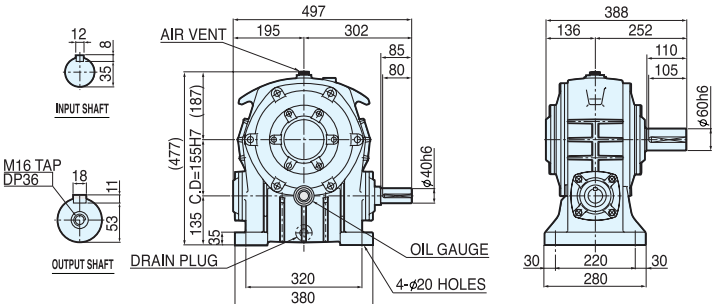
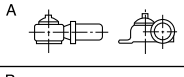
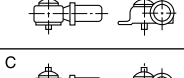
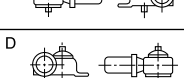
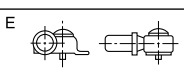
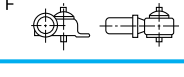
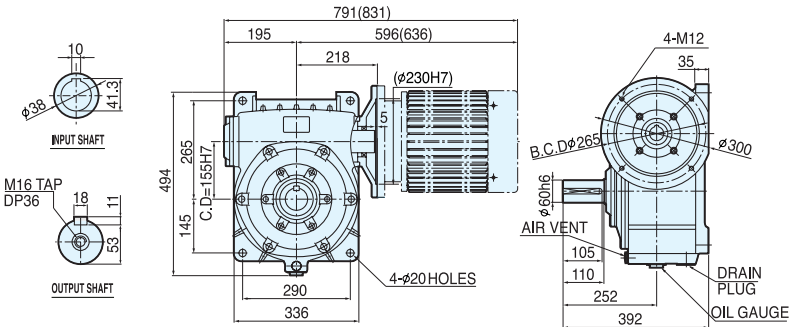
Single Worm Reducer/1단 웜 감속기

MODEL	축배치 및 회전방향	도면
 WUM-135	A  B  C 	
 WBM-135	A  B  C 	
 WVM-135	A  B  C  D  E  F 	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	7.5	6.25	24.9	304	7.5	6.23	29.7	319
1/15	7.5	6.09	36.3	362	7.5	6.04	43.3	384
1/20	7.5	6.00	47.8	426	7.5	5.94	56.7	449
1/30	7.5	5.57	66.6	468	7.5	5.50	78.8	496
1/40	5.0	3.62	57.8	566	5.0	3.81	72.8	599
1/50	5.0	3.52	70.1	650	5.0	3.80	90.7	691
1/60	5.0	2.80	67.0	724	5.0	3.72	106.6	769

MODEL	축배치 및 회전방향	도면
 WUM-155	A  B  C 	
 WBM-155	A  B  C 	
 WVM-155	A  B  C  D  E  F 	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO \ INPUT rpm	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/10	10.0	8.34	33.1	1500	10.0	8.30	39.6	1500
1/15	10.0	8.12	48.3	1500	10.0	8.05	57.5	1500
1/20	10.0	8.00	63.6	1500	10.0	7.92	75.4	1500
1/30	10.0	7.44	88.6	1500	10.0	7.34	105.0	1500
1/40	7.50	5.36	85.4	1500	7.50	5.32	101.7	1500
1/50	7.50	4.97	98.9	1500	6.50	4.40	105.0	1500
1/60	6.00	3.99	95.3	1500	5.00	3.57	102.0	1500

Double Worm Reducer/2단 웜 감속기

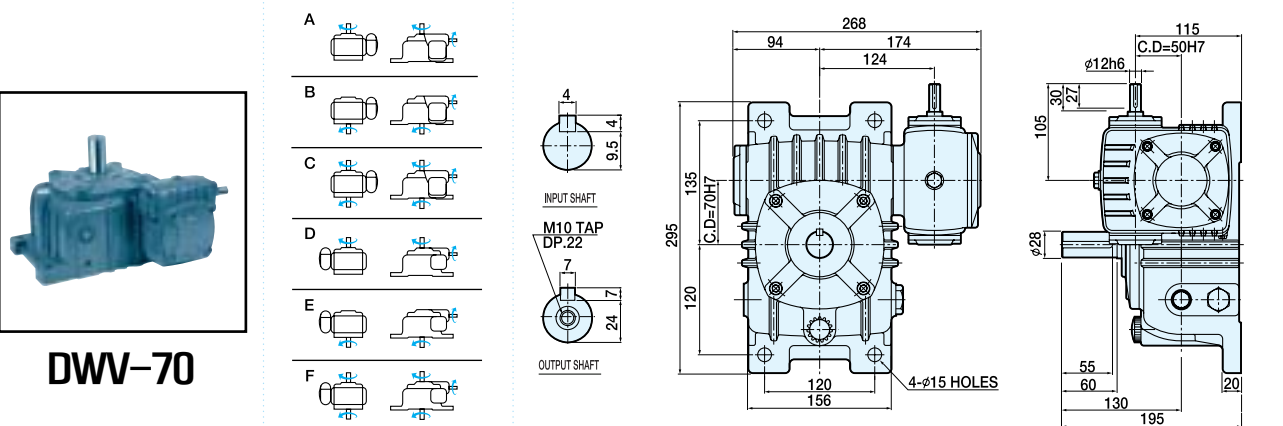
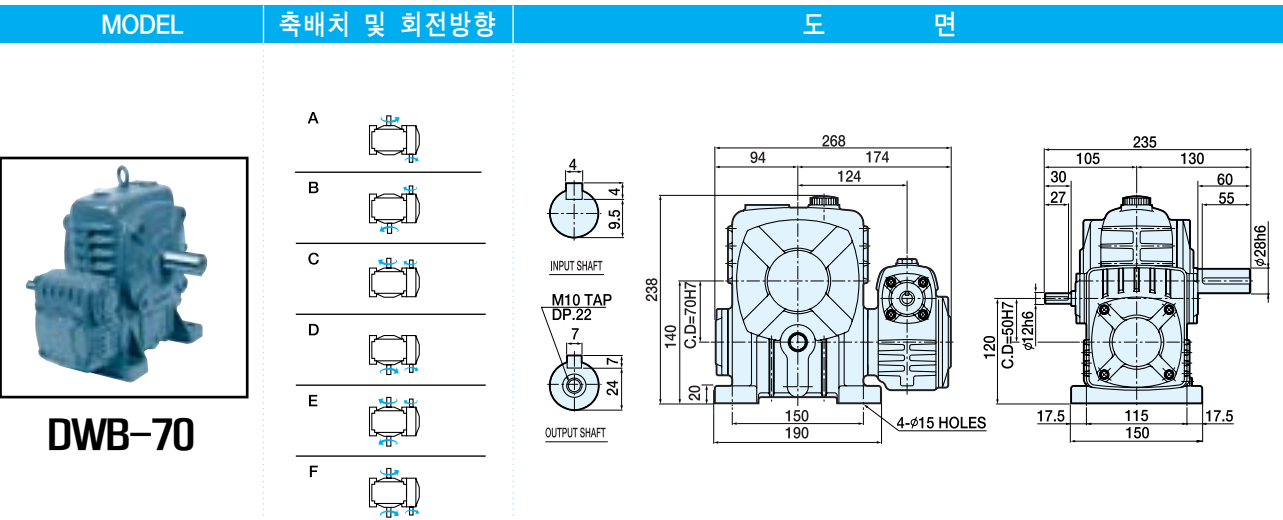
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● 전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.32	0.13	11.6	200	0.27	0.12	11.6	200	0.21	0.08	11.6	200
1/300	0.23	0.08	11.6	200	0.20	0.08	11.6	200	0.16	0.05	11.6	200
1/400	0.19	0.07	11.6	200	0.16	0.05	11.6	200	0.12	0.04	11.6	200
1/500	0.16	0.04	11.6	200	0.13	0.04	11.6	200	0.12	0.03	11.6	200
1/600	0.13	0.04	11.6	200	0.12	0.04	11.6	200	0.09	0.03	11.6	200
1/800	0.12	0.03	11.6	200	0.11	0.03	11.6	200	0.08	0.01	11.6	200
1/900	0.11	0.03	11.6	200	0.09	0.01	11.6	200	0.08	0.01	11.6	200

INPUT rpm RATIO	900				600			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.16	0.07	11.6	200	0.12	0.04	11.6	200
1/300	0.12	0.04	11.6	200	0.08	0.03	11.6	200
1/400	0.09	0.03	11.6	200	0.07	0.01	11.6	200
1/500	0.08	0.01	11.6	200	0.05	0.01	11.6	200
1/600	0.08	0.01	11.6	200	0.05	0.01	11.6	200
1/800	0.07	0.01	11.6	200	0.04	0.01	11.6	200
1/900	0.05	0.01	11.6	200	0.04	0.01	11.6	200



전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.63	0.31	25.0	300	0.52	0.25	25.0	300	0.41	0.20	25.0	300
1/300	0.44	0.20	25.0	300	0.36	0.16	25.0	300	0.28	0.12	25.0	300
1/400	0.36	0.15	25.0	300	0.31	0.12	25.0	300	0.24	0.09	25.0	300
1/500	0.31	0.12	25.0	300	0.24	0.09	25.0	300	0.20	0.08	25.0	300
1/600	0.25	0.09	25.0	300	0.20	0.08	25.0	300	0.15	0.05	25.0	300
1/800	0.24	0.07	25.0	300	0.19	0.05	25.0	300	0.16	0.04	25.0	300
1/900	0.21	0.05	25.0	300	0.15	0.04	25.0	300	0.12	0.04	25.0	300

INPUT rpm RATIO	900				600			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.32	0.15	25.0	300	0.23	0.09	25.0	300
1/300	0.23	0.09	25.0	300	0.13	0.05	25.0	300
1/400	0.17	0.07	25.0	300	0.13	0.05	25.0	300
1/500	0.16	0.05	25.0	300	0.12	0.04	25.0	300
1/600	0.12	0.04	25.0	300	0.08	0.03	25.0	300
1/800	0.09	0.03	25.0	300	0.07	0.01	25.0	300
1/900	0.09	0.03	25.0	300	0.07	0.01	25.0	300

Double Worm Reducer/2단 웜 감속기

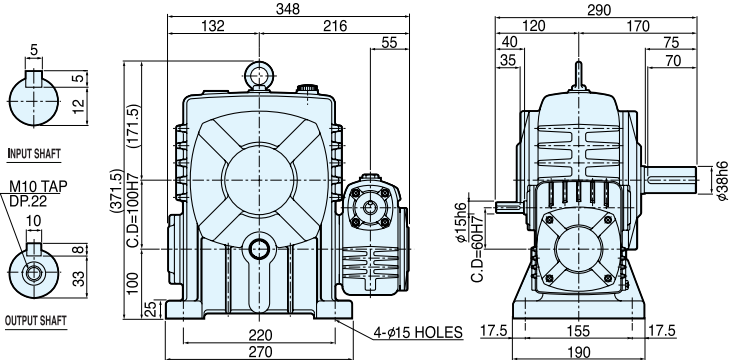
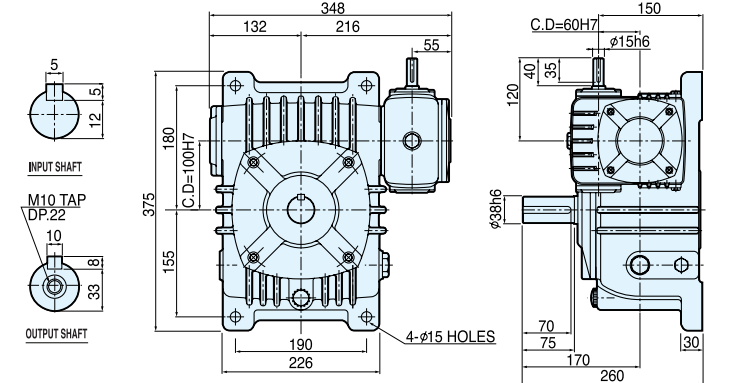
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● 전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.89	0.41	33.8	400	0.64	0.36	35.0	400	0.53	0.28	35.0	400
1/300	0.64	0.28	35.0	400	0.45	0.24	35.0	400	0.37	0.19	35.0	400
1/400	0.53	0.20	35.0	400	0.36	0.17	35.0	400	0.28	0.13	35.0	400
1/500	0.44	0.16	35.0	400	0.29	0.13	35.0	400	0.24	0.11	35.0	400
1/600	0.39	0.13	35.0	400	0.27	0.12	35.0	400	0.20	0.08	35.0	400
1/800	0.45	0.09	35.0	400	0.28	0.08	35.0	400	0.23	0.07	35.0	400
1/900	0.29	0.08	35.0	400	0.21	0.08	35.0	400	0.16	0.05	35.0	400

RATIO	900				600			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.40	0.21	35.0	400	0.28	0.14	35.0	400
1/300	0.28	0.14	35.0	400	0.19	0.09	35.0	400
1/400	0.21	0.10	35.0	400	0.16	0.07	35.0	400
1/500	0.17	0.08	35.0	400	0.12	0.04	35.0	400
1/600	0.16	0.07	35.0	400	0.09	0.04	35.0	400
1/800	0.16	0.05	35.0	400	0.11	0.03	35.0	400
1/900	0.12	0.04	35.0	400	0.09	0.03	35.0	400

MODEL	축배치 및 회전방향	도면
 DWB-100	A  B  C  D  E  F 	 Technical drawing of DWB-100 showing dimensions: 132, 348, 216, 55, 120, 290, 170, 75, 70, 40, 35, 15h6, C.D=60H7, 17.5, 155, 17.5, 190, 220, 270, 4-φ15 HOLES, 100, 25, 371.5, 171.5, 10, 8, 33, 5, 12, 5, INPUT SHAFT, M10 TAP DP.22, OUTPUT SHAFT, φ38h6.
 DWV-100	A  B  C  D  E  F 	 Technical drawing of DWV-100 showing dimensions: 132, 348, 216, 55, 180, 375, 155, 190, 226, 4-φ15 HOLES, 150, C.D=60H7, 15h6, 120, 40, 35, φ38h6, 70, 75, 170, 260, 30, 10, 8, 33, 5, 12, 5, INPUT SHAFT, M10 TAP DP.22, OUTPUT SHAFT.

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	1.17	0.62	50.0	575	0.95	0.52	50.0	622	0.77	0.41	50.0	650
1/300	0.84	0.40	50.0	650	0.67	0.33	50.0	650	0.54	0.27	50.0	650
1/400	0.67	0.31	50.0	650	0.52	0.26	50.0	650	0.41	0.20	50.0	650
1/500	0.58	0.25	50.0	650	0.41	0.20	50.0	650	0.35	0.16	50.0	650
1/600	0.50	0.20	50.0	650	0.39	0.17	50.0	650	0.31	0.13	50.0	650
1/800	0.52	0.15	50.0	650	0.40	0.13	50.0	650	0.32	0.09	50.0	650
1/900	0.42	0.13	50.0	650	0.31	0.11	50.0	650	0.27	0.08	50.0	650

INPUT rpm RATIO	900				600			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.60	0.31	50.0	650	0.41	0.20	50.0	650
1/300	0.41	0.20	50.0	650	0.29	0.13	50.0	650
1/400	0.32	0.15	50.0	650	0.23	0.10	50.0	650
1/500	0.27	0.12	50.0	650	0.19	0.08	50.0	650
1/600	0.25	0.10	50.0	650	0.16	0.05	50.0	650
1/800	0.24	0.07	50.0	650	0.18	0.04	50.0	650
1/900	0.19	0.05	50.0	650	0.12	0.04	50.0	650

Double Worm Reducer/2단 웜 감속기

MODEL

축배치 및 회전방향

도면

DWB-120

A, B, C, D, E, F

Technical drawing of the DWB-120 gear pump. Dimensions include: 405 (total width), 155 (flange width), 250 (body width), 65 (flange thickness), 330 (total height), 140 (flange height), 190 (body height), 85 (flange to top), 80 (flange to bottom), 40 (flange to center), 35 (flange to base), 120 (flange to output shaft), 387.5 (flange to input shaft), 429.5 (flange to input shaft), 120 (flange to output shaft), 30 (flange to base), 260 (flange to output shaft), 320 (flange to output shaft), 4-φ18 HOLES (flange holes), φ18h6 (flange hole), C.D.=70H7 (flange hole), 25 (flange to base), 180 (flange to output shaft), 230 (flange to output shaft), 25 (flange to base), 12 (output shaft diameter), 8 (output shaft length), 40 (output shaft length), 15 (input shaft length), 5 (input shaft diameter), INPUT SHAFT, OUTPUT SHAFT, M16 TAP DP.36 (output shaft thread).

DWV-120

A, B, C, D, E, F

Technical drawing of the DWV-120 gear pump. Dimensions include: 405 (total width), 155 (flange width), 250 (body width), 65 (flange thickness), 170 (total height), 140 (flange height), 190 (body height), 85 (flange to top), 80 (flange to bottom), 40 (flange to center), 35 (flange to base), 120 (flange to output shaft), 215 (flange to input shaft), 185 (flange to output shaft), 450 (flange to input shaft), 220 (flange to output shaft), 266 (flange to output shaft), 4-φ18 HOLES (flange holes), φ18h6 (flange hole), C.D.=70H7 (flange hole), 25 (flange to base), 180 (flange to output shaft), 230 (flange to output shaft), 25 (flange to base), 12 (output shaft diameter), 8 (output shaft length), 40 (output shaft length), 15 (input shaft length), 5 (input shaft diameter), INPUT SHAFT, OUTPUT SHAFT, M16 TAP DP.36 (output shaft thread).

● 전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	2.04	1.05	84.0	618	1.72	0.87	84.0	675	1.44	0.69	84.0	749
1/300	1.47	0.70	84.0	749	1.24	0.58	84.0	814	1.01	0.45	84.0	899
1/400	1.15	0.52	84.0	854	0.96	0.43	84.0	925	0.81	0.35	84.0	1000
1/500	1.03	0.42	84.0	942	0.88	0.35	84.0	1000	0.72	0.28	84.0	1000
1/600	0.88	0.35	84.0	1000	0.75	0.29	84.0	1000	0.61	0.23	84.0	1000
1/800	0.93	0.26	84.0	1000	0.78	0.21	84.0	1000	0.67	0.17	84.0	1000
1/900	0.69	0.23	84.0	1000	0.57	0.19	84.0	1000	0.47	0.15	84.0	1000

INPUT rpm RATIO	900				600			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	1.11	0.52	84.0	854	0.79	0.35	84.0	1000
1/300	0.81	0.35	84.0	1000	0.56	0.23	84.0	1000
1/400	0.64	0.25	84.0	1000	0.44	0.17	84.0	1000
1/500	0.57	0.21	84.0	1000	0.40	0.14	84.0	1000
1/600	0.48	0.17	84.0	1000	0.33	0.11	84.0	1000
1/800	0.32	0.13	84.0	1000	0.20	0.08	84.0	1000
1/900	0.36	0.11	84.0	1000	0.25	0.07	84.0	1000

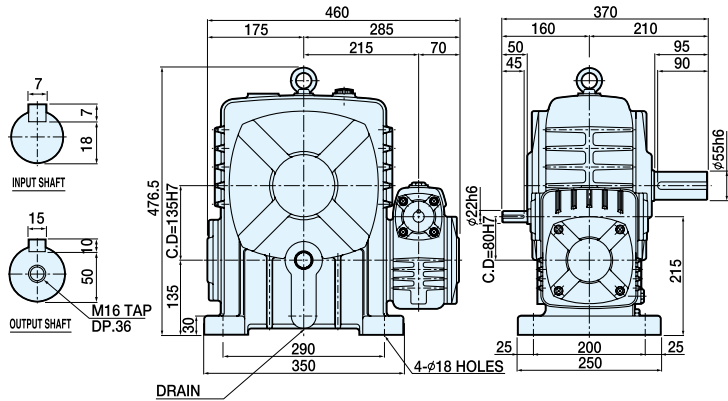
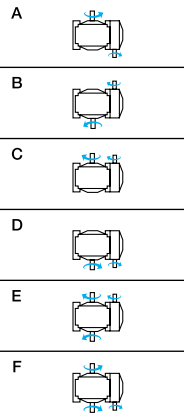
MODEL

축배치 및 회전방향

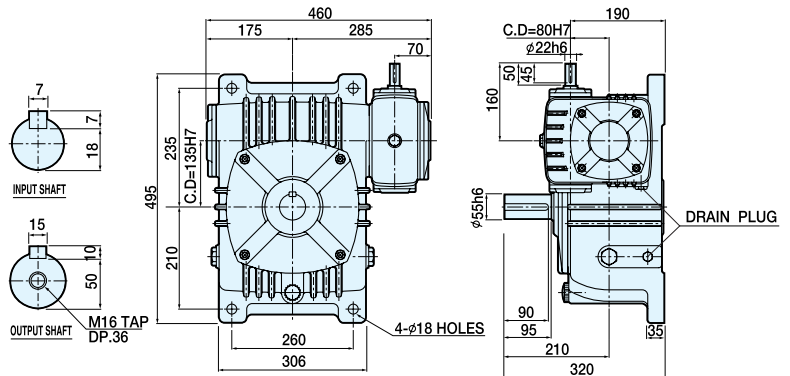
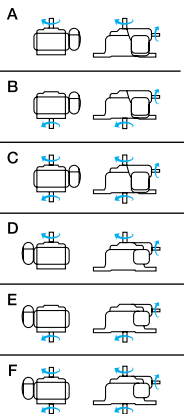
도면



DWB-135



DWV-135



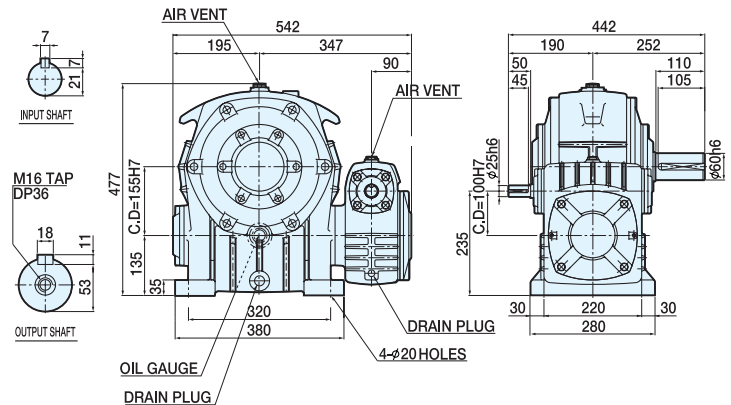
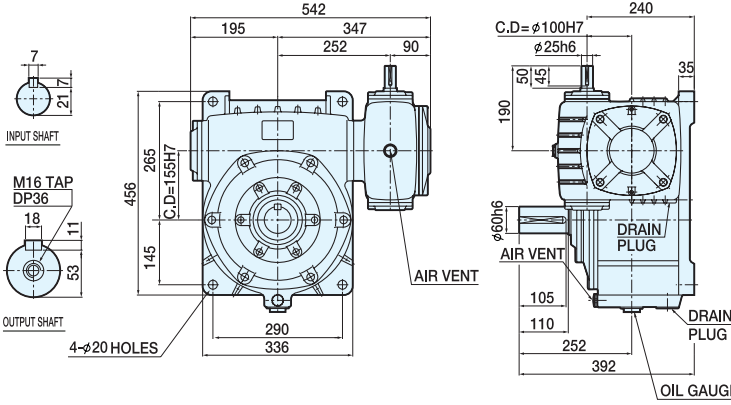
전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	3.13	1.75	140	960	2.37	1.45	140	1200	2.16	1.16	140	1156
1/300	2.24	1.16	140	1156	1.88	0.96	140	1200	1.56	0.78	140	1200
1/400	1.76	0.87	140	1200	1.51	0.72	140	1200	1.23	0.57	140	1200
1/500	1.47	0.69	140	1200	1.24	0.57	140	1200	1.01	0.45	140	1200
1/600	1.31	0.57	140	1200	1.09	0.48	140	1200	0.92	0.39	140	1200
1/800	1.35	0.43	140	1200	1.16	0.36	140	1200	0.96	0.29	140	1200
1/900	1.05	0.39	140	1200	1.16	0.32	140	1200	0.72	0.25	140	1200

INPUT rpm RATIO	900				600			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	1.68	0.87	140	1200	1.18	0.58	140	1200
1/300	1.20	0.57	140	1200	0.85	0.39	140	1200
1/400	0.96	0.43	140	1200	0.68	0.28	140	1200
1/500	0.80	0.35	140	1200	0.55	0.23	140	1200
1/600	0.72	0.28	140	1200	0.50	0.19	140	1200
1/800	0.73	0.21	140	1200	0.53	0.14	140	1200
1/900	0.59	0.19	140	1200	0.39	0.12	140	1200

Double Worm Reducer/2단 웜 감속기

MODEL	축배치 및 회전방향	도면
 DWB-155	A B C D E F	
 DWV-155	A B C D E F	

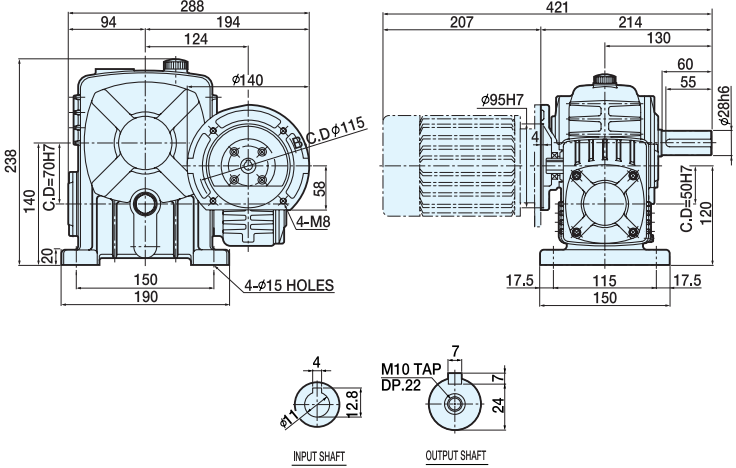
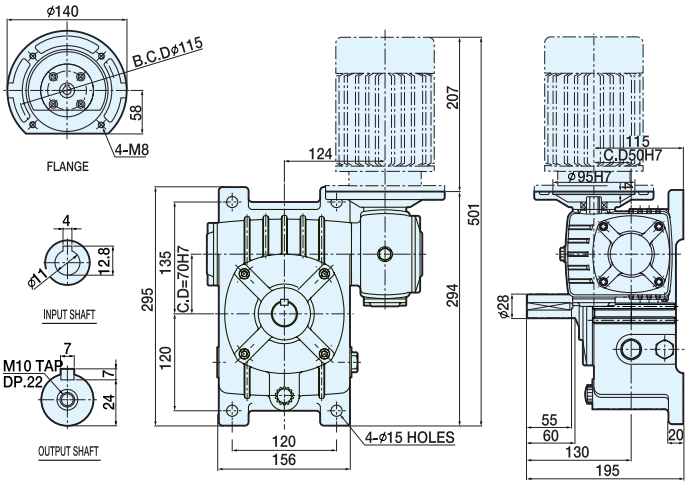
전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500				1200			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	5.08	2.83	225	1500	4.54	2.48	237	1500	3.82	2.01	242	1500
1/300	3.86	2.20	242	1500	3.33	1.68	242	1500	2.73	1.34	242	1500
1/400	3.02	1.52	242	1500	2.57	1.25	242	1500	2.12	1.00	242	1500
1/500	2.50	1.20	242	1500	2.13	1.00	242	1500	1.77	0.80	242	1500
1/600	2.26	1.00	242	1500	1.96	0.84	242	1500	1.61	0.66	242	1500
1/800	2.33	0.76	242	1500	2.00	0.63	242	1500	1.64	0.49	242	1500
1/900	1.88	0.68	242	1500	1.65	0.58	242	1500	1.37	0.45	242	1500

INPUT rpm RATIO	900				600			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	2.96	1.52	242	1500	2.08	1.00	242	1500
1/300	2.12	1.00	242	1500	1.50	0.66	242	1500
1/400	1.66	0.76	242	1500	1.16	0.49	242	1500
1/500	1.37	0.60	242	1500	0.96	0.40	242	1500
1/600	1.25	0.49	242	1500	0.88	0.32	242	1500
1/800	1.32	0.37	242	1500	0.92	0.24	242	1500
1/900	1.06	0.33	242	1500	0.78	0.22	242	1500

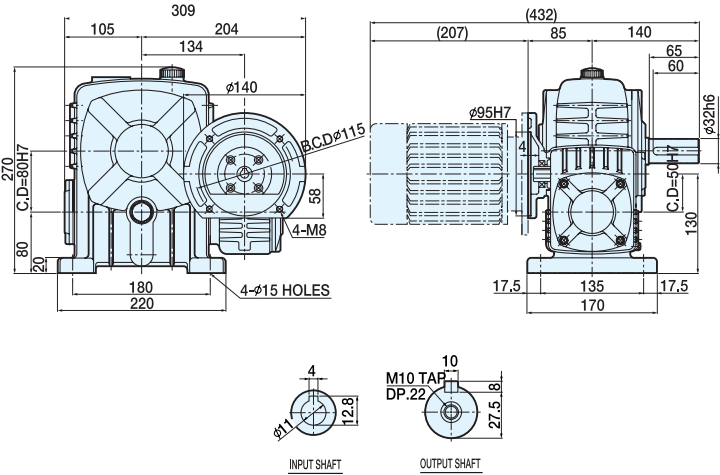
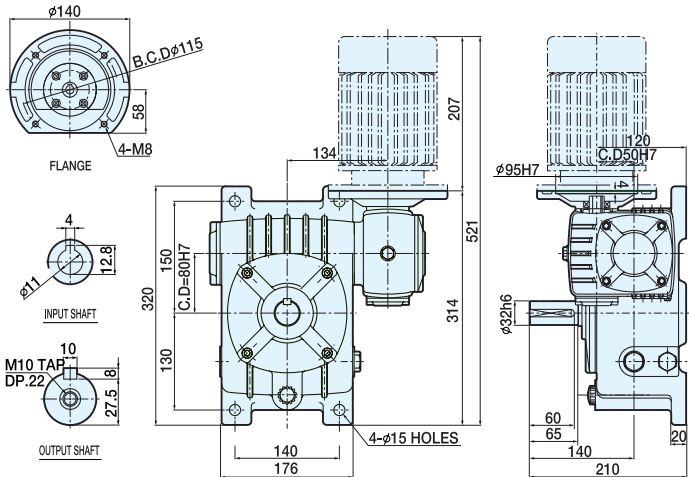
Double Worm Reducer/2단 웜 감속기

MODEL	축배치 및 회전방향	도면
 DWBM-70	A B C	 INPUT SHAFT OUTPUT SHAFT
 DWVM-70	A B C D E F	 INPUT SHAFT OUTPUT SHAFT

전동능력표 [상기도면은 1/4HP 모터 장착시의 것임]

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.15	0.08	5.83	300	0.15	0.07	6.78	300
1/300	0.15	0.09	8.1	300	0.15	0.06	9.14	300
1/400	0.15	0.06	9.69	300	0.15	0.06	11.23	300
1/500	0.14	0.05	11.74	300	0.14	0.05	13.55	300
1/600	0.13	0.05	13.33	300	0.13	0.05	15.37	300
1/800	0.10	0.02	11.16	300	0.08	0.03	12.84	300
1/900	0.10	0.04	16.95	300	0.10	0.04	19.49	300

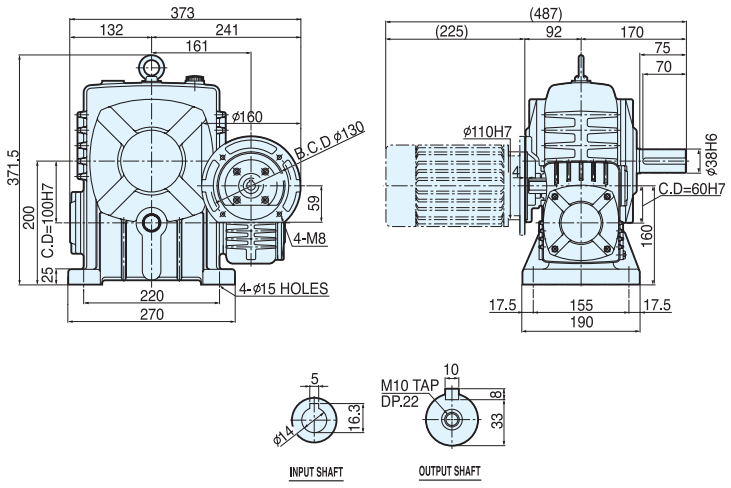
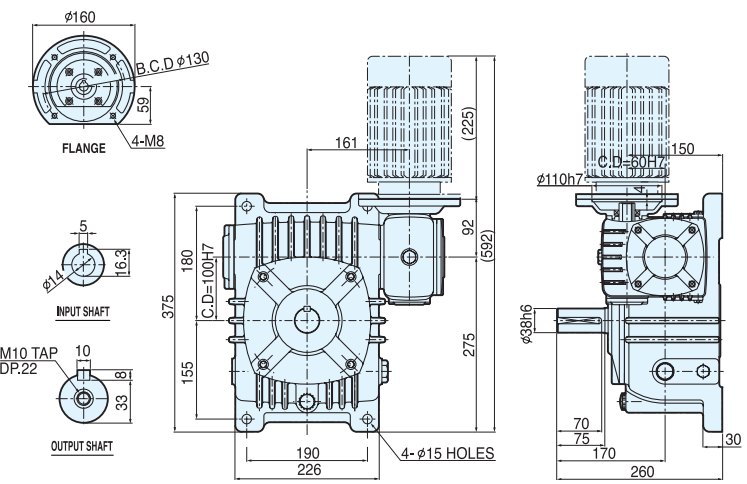
MODEL	축배치 및 회전방향	도면
 DWBM-80	A B C	
 DWVM-80	A B C D E F	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.25	0.12	9.75	400	0.25	0.11	11.3	400
1/300	0.25	0.11	13.50	400	0.25	0.10	15.59	400
1/400	0.25	0.10	16.05	400	0.23	0.10	18.72	400
1/500	0.23	0.10	19.57	400	0.22	0.09	22.59	400
1/600	0.22	0.09	22.22	400	0.21	0.08	25.62	400
1/800	0.15	0.06	18.60	400	0.18	0.06	21.41	400
1/900	0.20	0.07	28.25	400	0.18	0.07	32.49	400

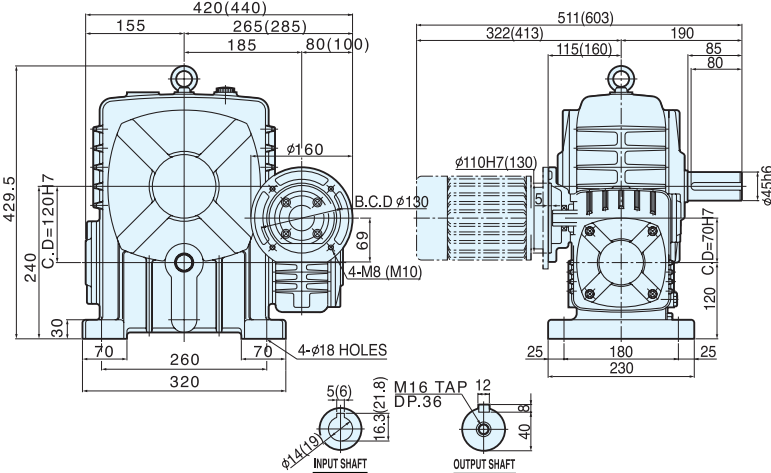
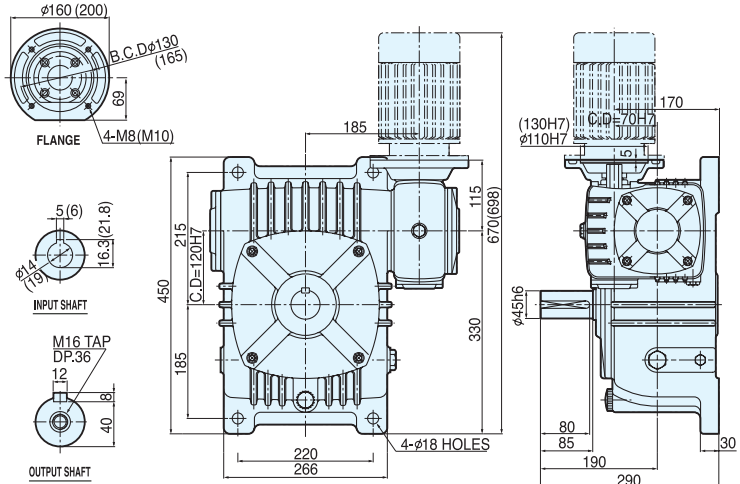
Double Worm Reducer/2단 웜 감속기

MODEL	축배치 및 회전방향	도면
 DWBM-100	A B C	 INPUT SHAFT OUTPUT SHAFT
 DWVM-100	A B C D E F	 INPUT SHAFT OUTPUT SHAFT

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	0.50	0.25	21.23	575	0.50	0.25	24.92	622
1/300	0.50	0.24	29.72	650	0.50	0.24	34.63	650
1/400	0.50	0.23	37.01	650	0.50	0.21	43.16	650
1/500	—	—	—	—	—	—	—	—
1/600	—	—	—	—	—	—	—	—
1/800	—	—	—	—	—	—	—	—
1/900	—	—	—	—	—	—	—	—

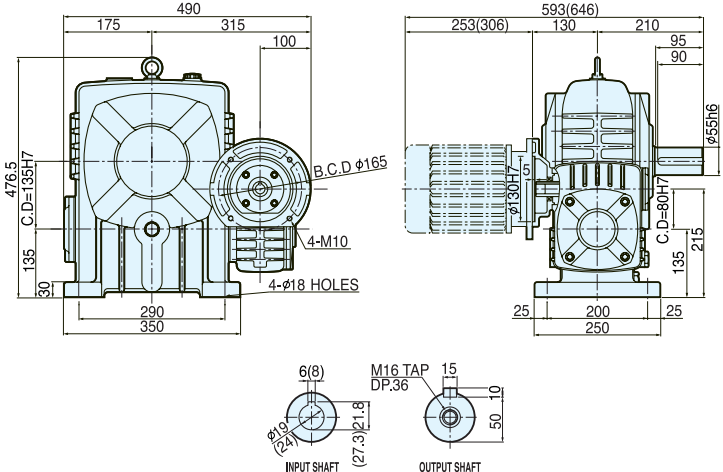
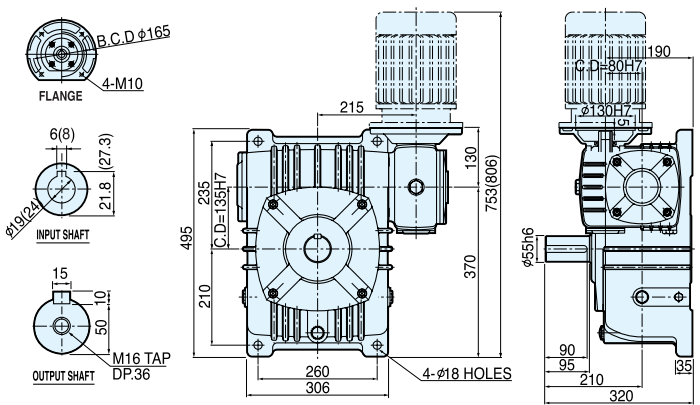
MODEL	축배치 및 회전방향	도면
 DWBM-120	A B C	
 DWVM-120	A B C D E F	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

INPUT rpm RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	1.00	0.51	41.01	618	1.00	0.49	48.16	675
1/300	1.00	0.47	56.77	749	1.00	0.45	66.54	814
1/400	1.00	0.44	72.59	854	1.00	0.44	84.66	925
1/500	0.50	0.20	40.69	942	0.50	0.19	47.17	1000
1/600	0.50	0.19	47.36	1000	0.46	0.19	55.20	1000
1/800	0.43	0.18	57.28	1000	0.46	0.17	64.11	1000
1/900	0.40	0.17	60.64	1000	0.40	0.16	70.43	1000

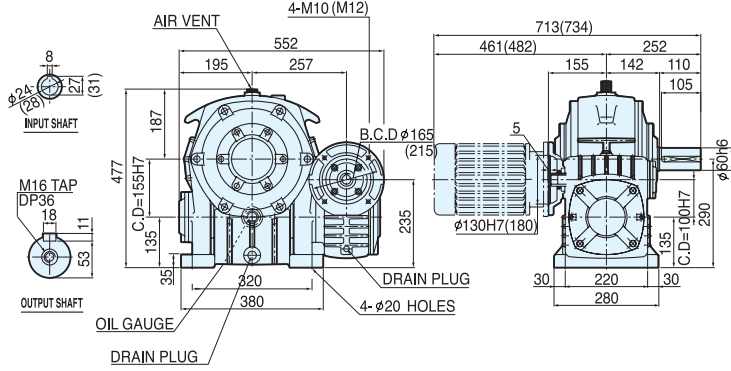
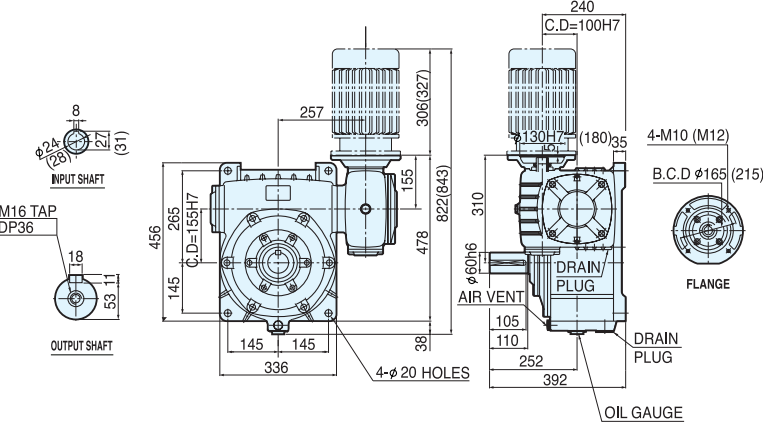
Double Worm Geared Motor/2단 웜 기어드 모터

MODEL	축배치 및 회전방향	도면
 DWBM-135	A B C	
 DWVM-135	A B C D E F	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	2.00	1.12	89.36	960	2.00	1.09	104.88	1045
1/300	2.00	1.04	124.95	1156	2.00	0.98	140.00	1200
1/400	2.00	0.99	140.00	1200	1.7	0.73	140.00	1200
1/500	1.00	0.47	94.97	1200	1.00	0.45	111.39	1200
1/600	1.00	0.44	106.16	1200	1.00	0.43	124.10	1200
1/800	1.00	0.31	101.82	1200	1.00	0.31	118.48	1200
1/900	1.00	0.36	131.06	1200	1.00	0.35	140.00	1200

MODEL	축배치 및 회전방향	도면
 DWBM-155	A B C	
 DWVM-155	A B C D E F	

전동능력표

수치는 1일 8~10시간 연속 운전이고 균일 하중의 수치입니다.

RATIO	1800				1500			
	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf	INPUT HP	OUTPUT HP	OUTPUT T kgf-m	OUTPUT O.H.L kgf
1/200	3.00	1.66	132.73	1500	3.00	1.63	159.10	1500
1/300	3.00	1.56	187.21	1500	3.00	1.51	217.35	1500
1/400	—	—	—	1500	—	—	—	1500
1/500	2.00	0.96	192.37	1500	2.00	0.94	224.50	1500
1/600	2.00	0.88	211.80	1500	2.00	0.85	242.00	1500
1/800	1.5	0.64	206.45	1500	1.5	0.62	239.95	1500
1/900	1.6	0.70	242.00	1500	1.4	0.58	242.00	1500