TRANSCYKO

擺線減速機系列

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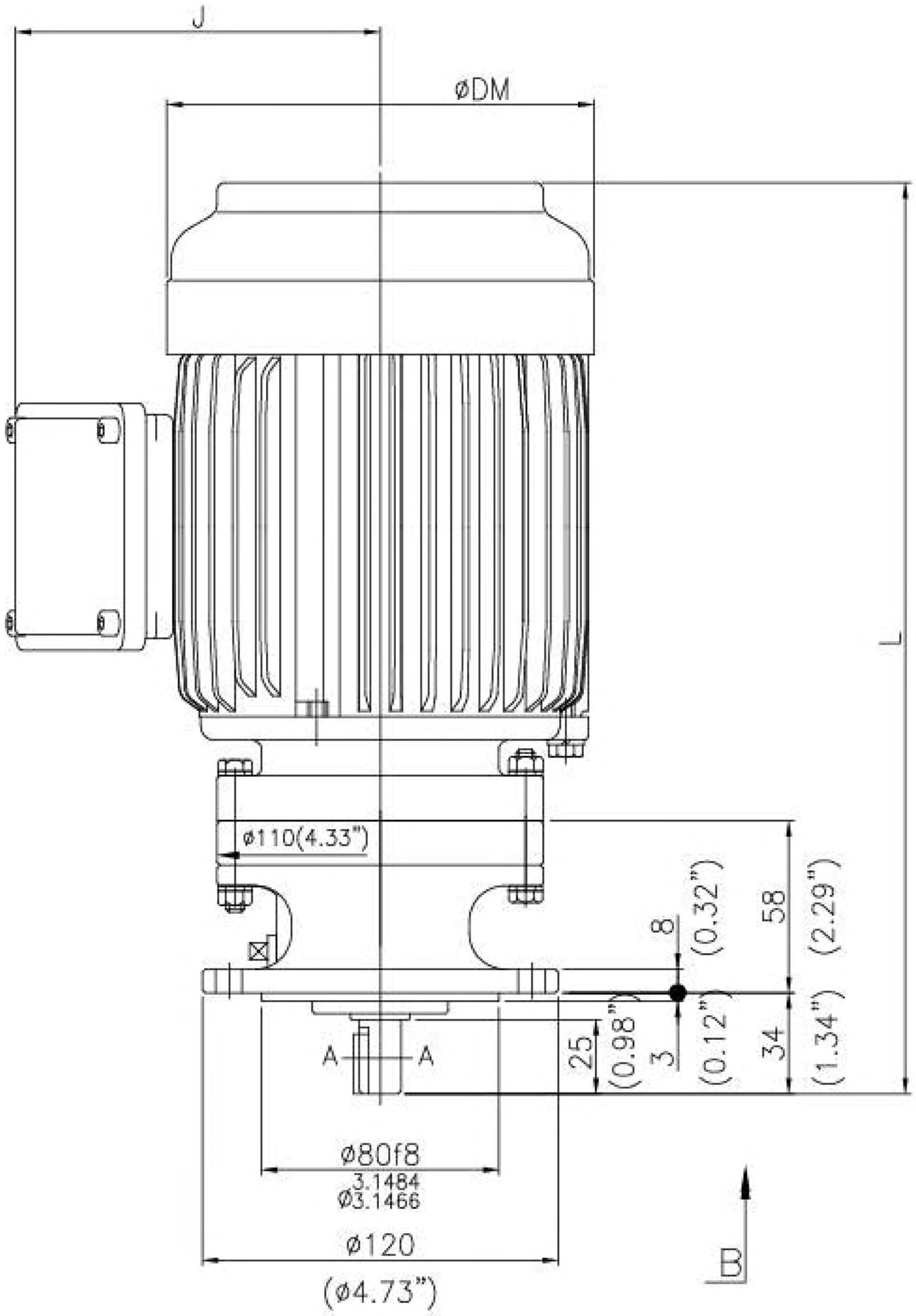
NO.TRANSCYKO-2023-09-CYCLOIDAL

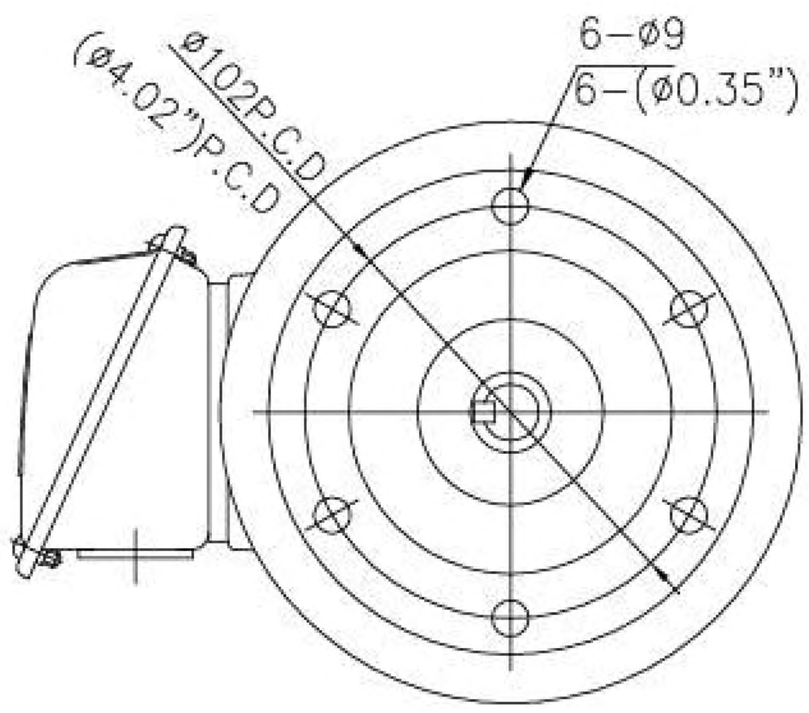
傳仕精密機械股份有限公司
南京傳仕重工科技有限公司

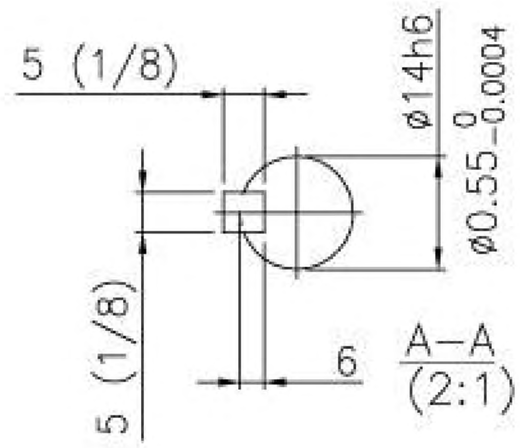
TÜV Rheinland ISO-9001-2015

單段立式傳仕減速機馬達之尺寸

TVM-807

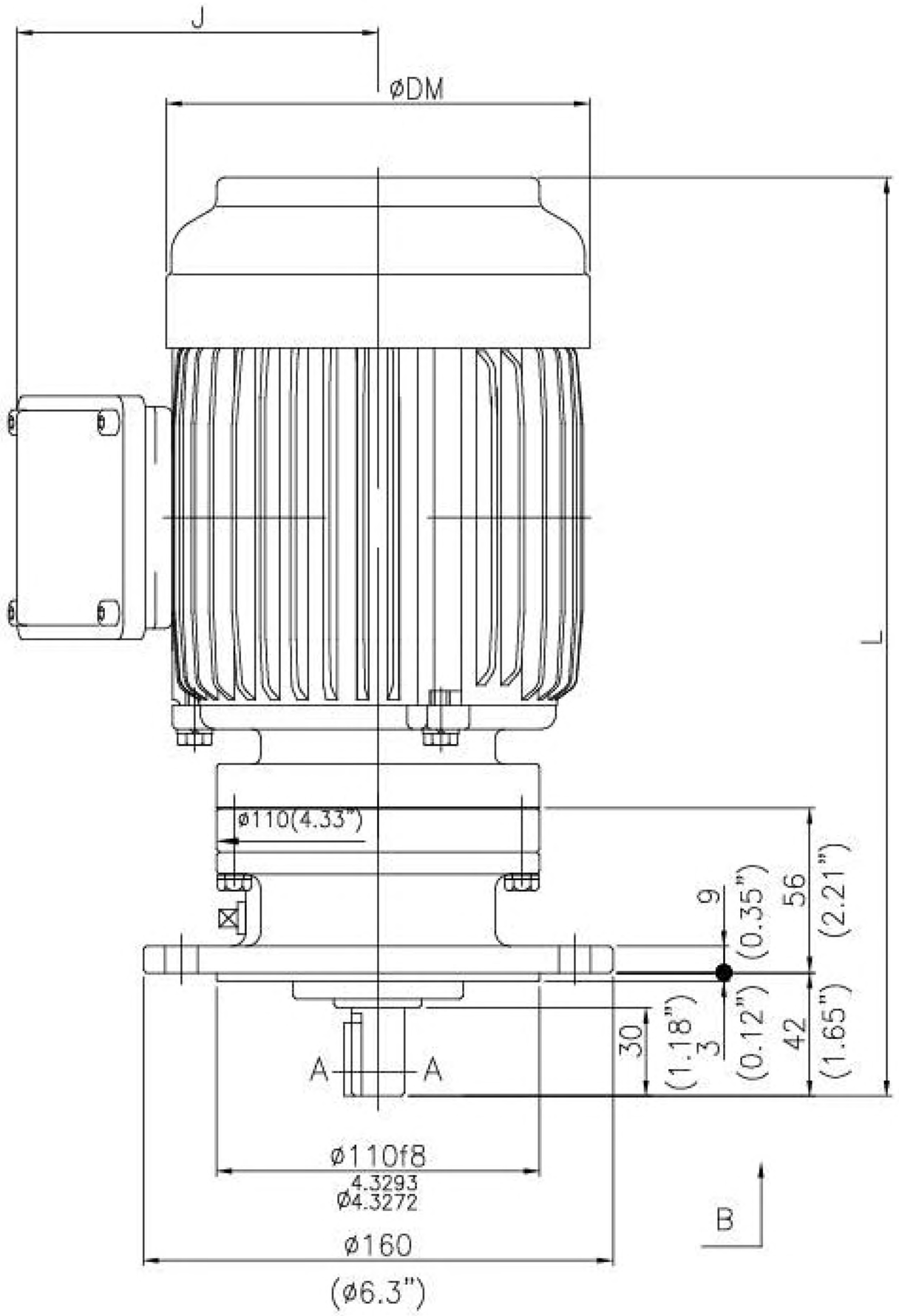


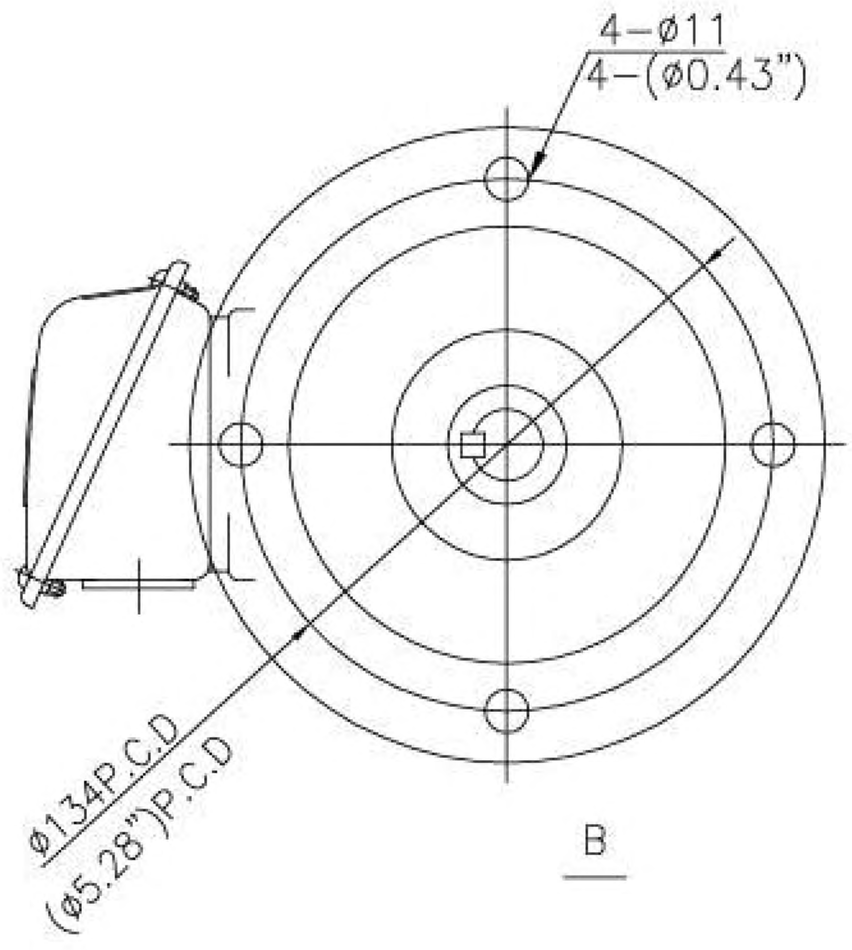


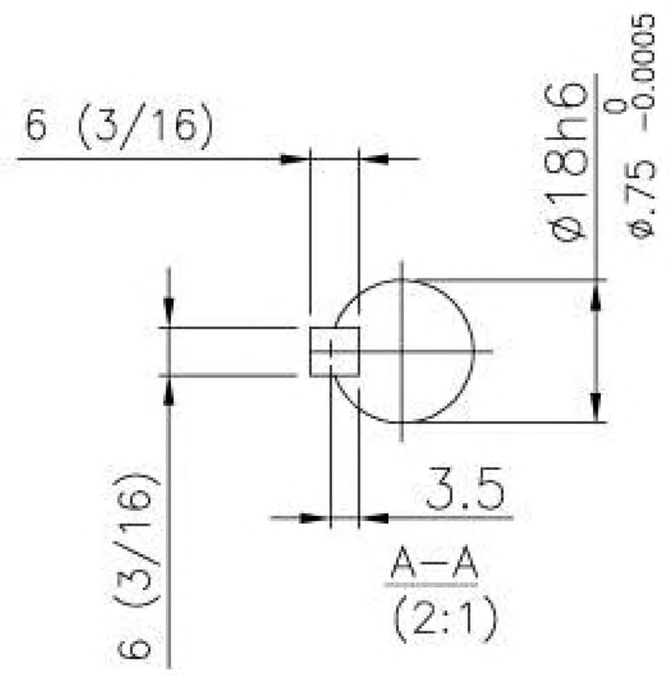


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-807	307	123	144	---	13	12.1	4.85	5.68	---	26.4
0.37	1/2	4	TVM05-807	330.5	133	144	---	15	12.1	4.85	5.68	---	33

TVM-808

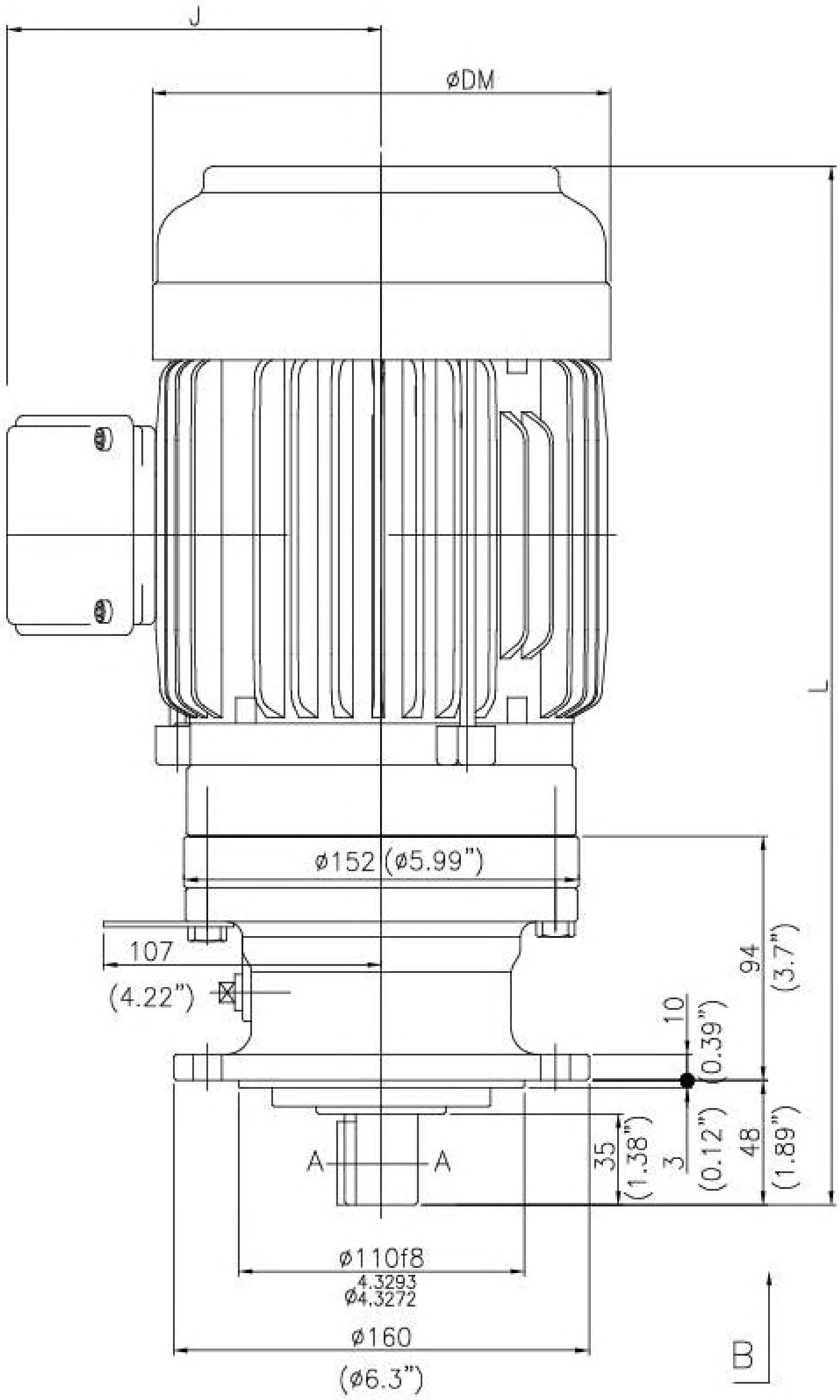


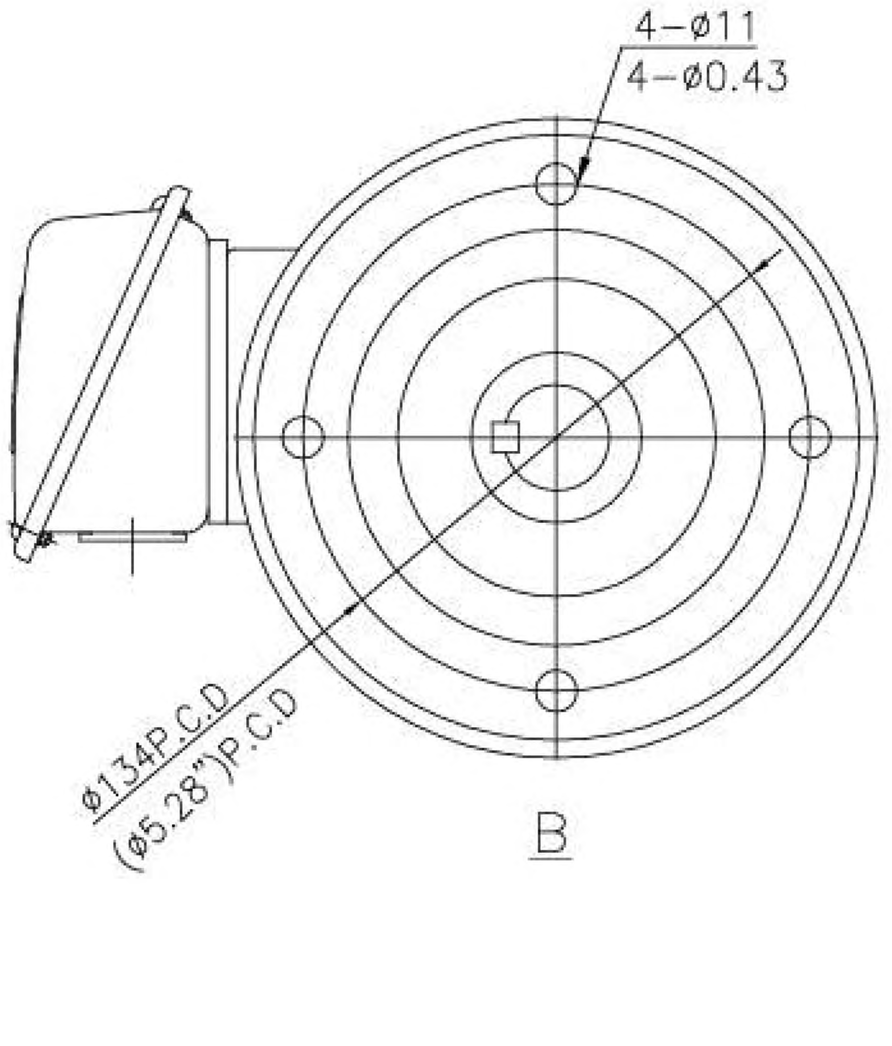


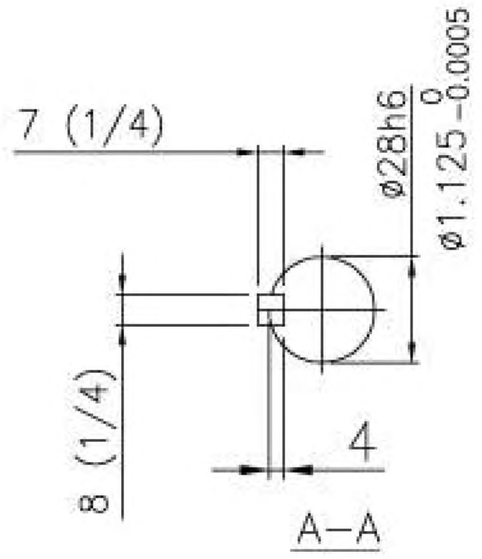


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-808	313	123	144	---	14	12.33	4.85	5.68	---	30.8
0.37	1/2	4	TVM05-808	336.5	133	162	---	16	13.26	5.25	6.36	---	35.2

TVM-809

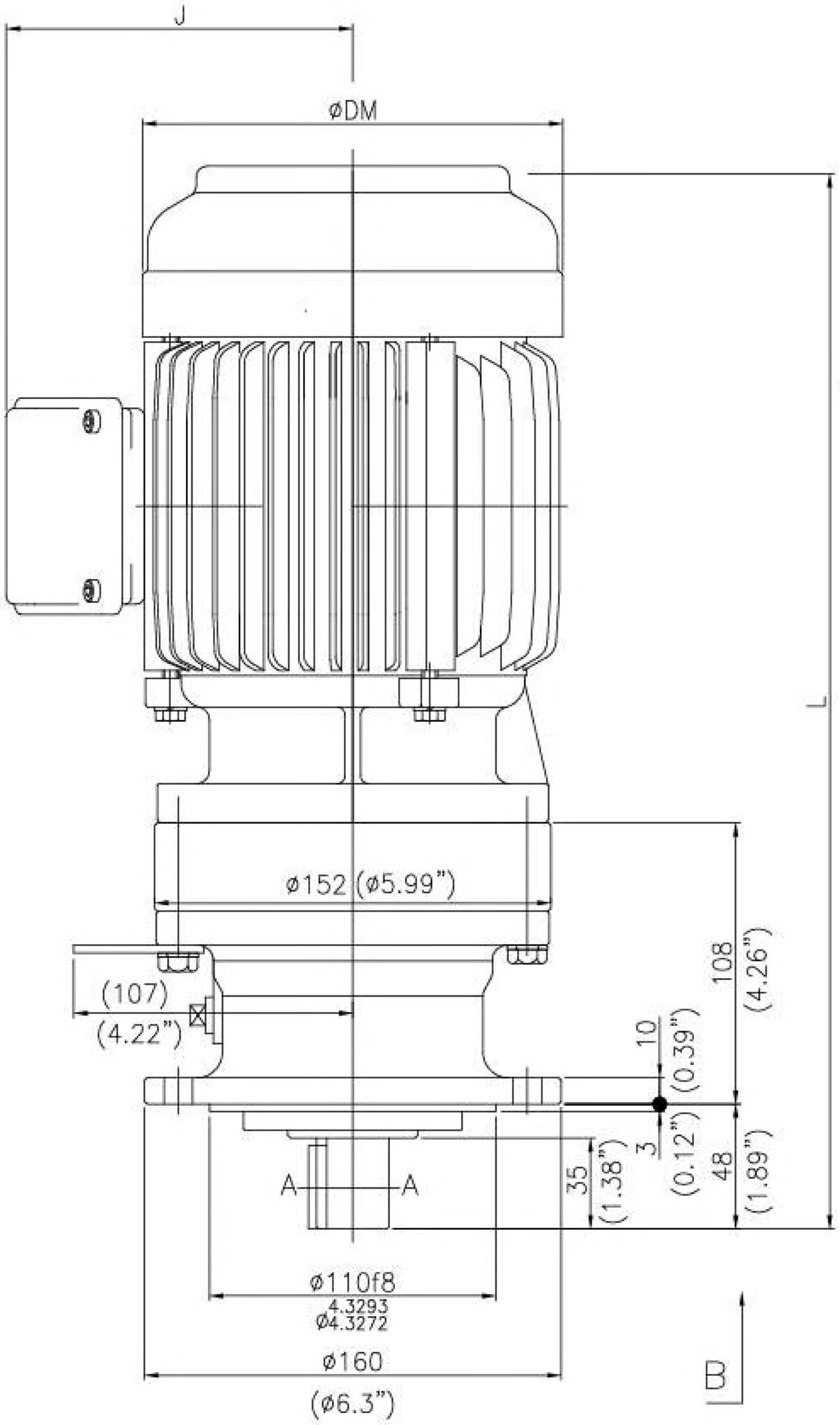


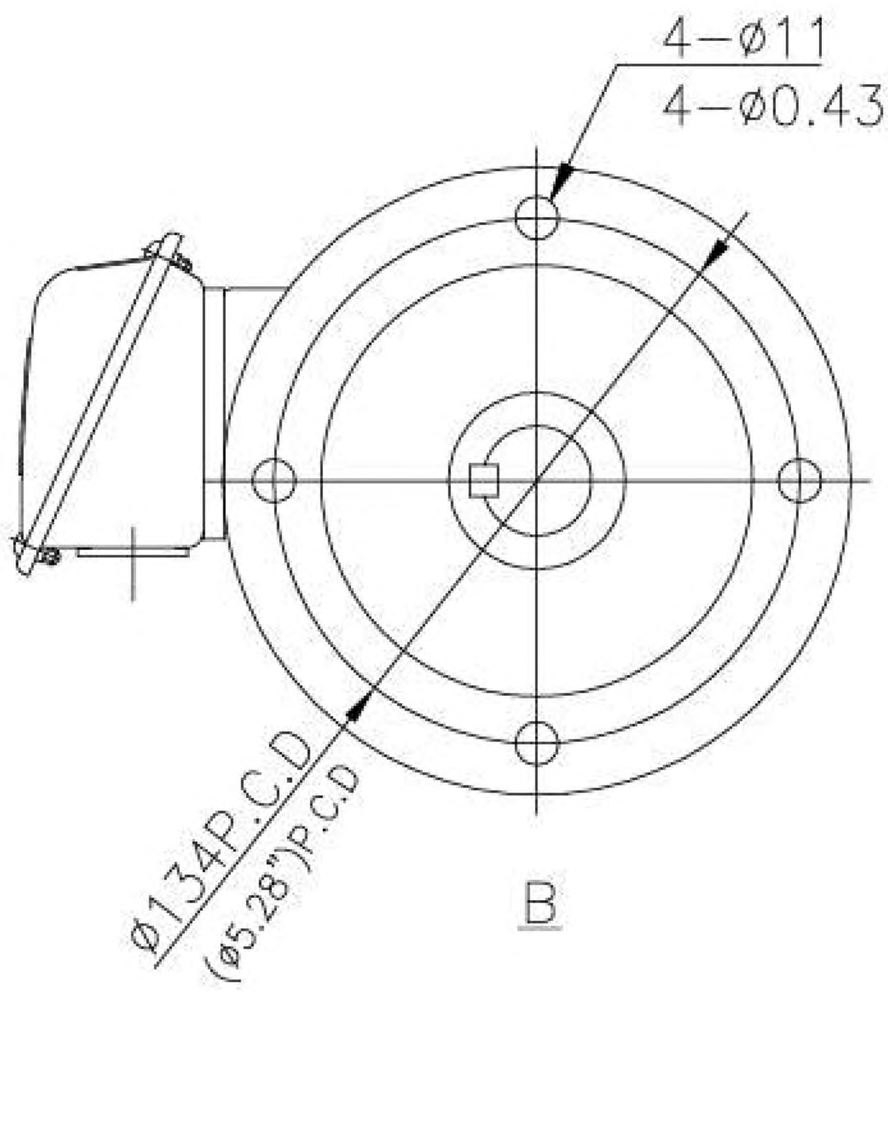


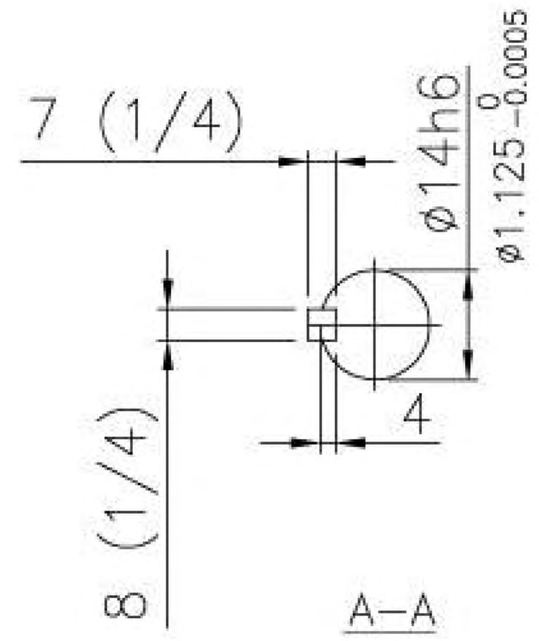


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-809	370.5	123	144		18	14.6	4.85	5.68		39.6
0.4	1/2	4	TVM05-809	394	133	161	---	20	15.52	5.24	6.36	---	44.0
0.75	1	4	TVM1-809	400	144	176		24	15.76	5.67	6.95		52.9

TVM-810

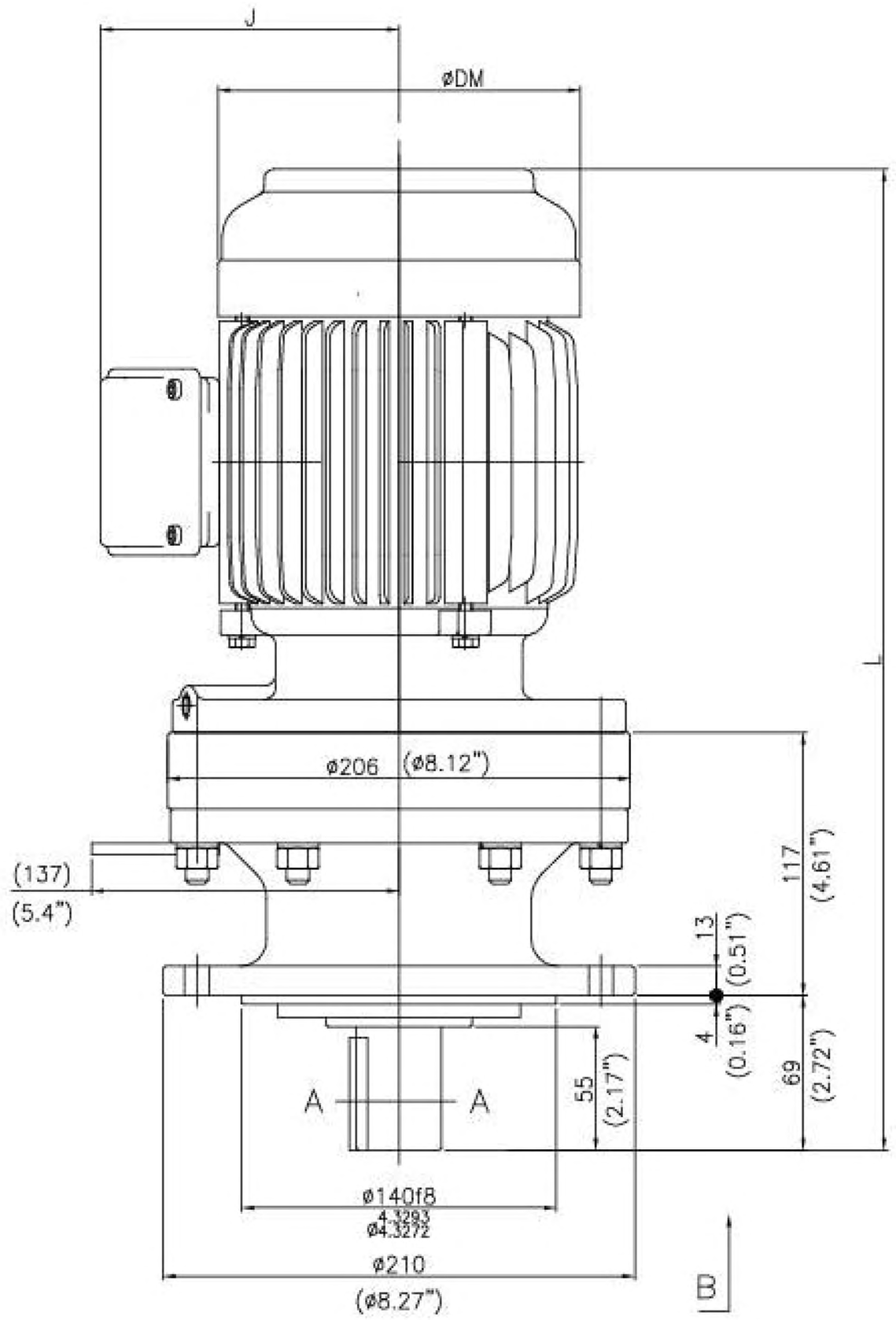


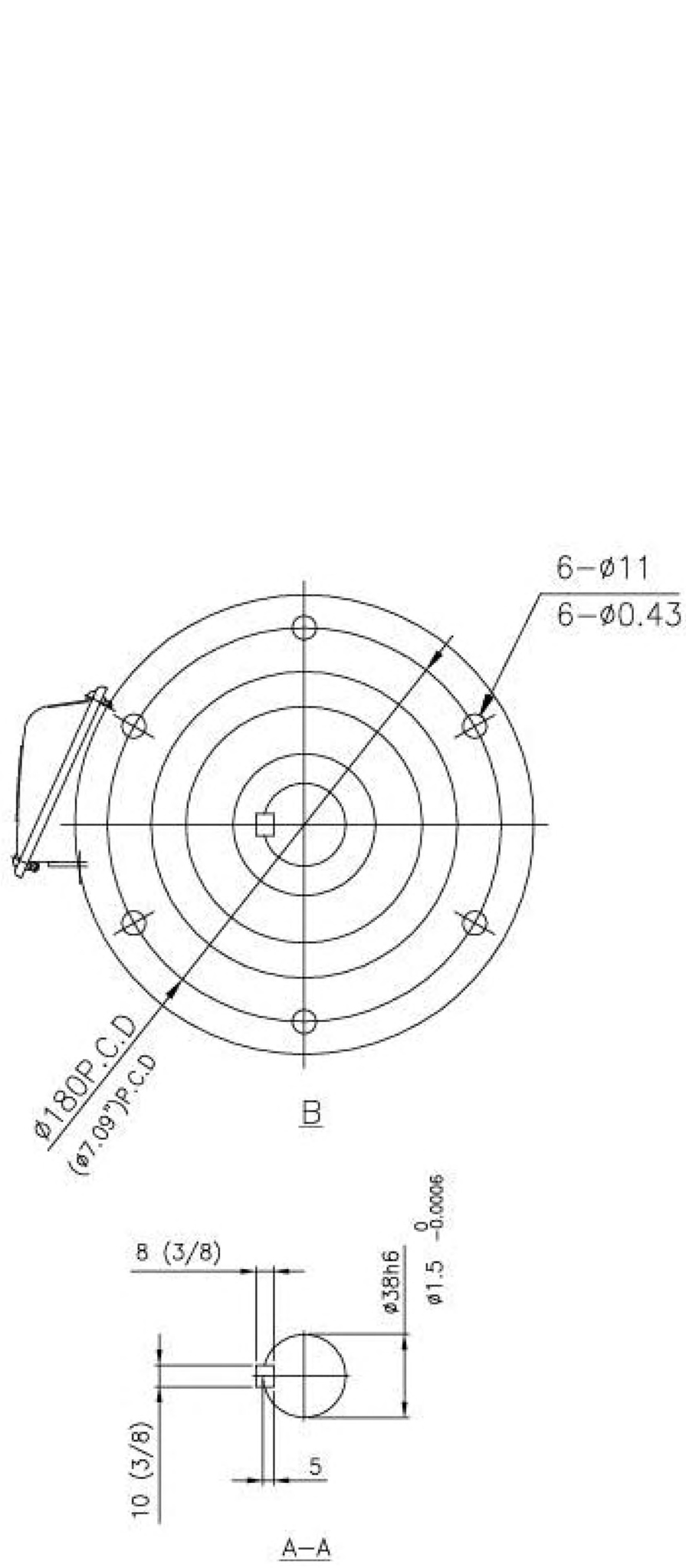




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.4	1/2	4	TVM05-810	408	133	161		25	16.07	5.24	6.36		55.1
0.75	1	4	TVM1-810	405	144	176.5	---	29	15.96	5.68	6.95	---	63.9
1.5	2	4	TVM2-810	442	157	196.5		37	17.41	6.19	7.74		81.5
2.2	3	4	TVM3-810	470	199	218.9		47	18.52	7.84	8.62		103.6

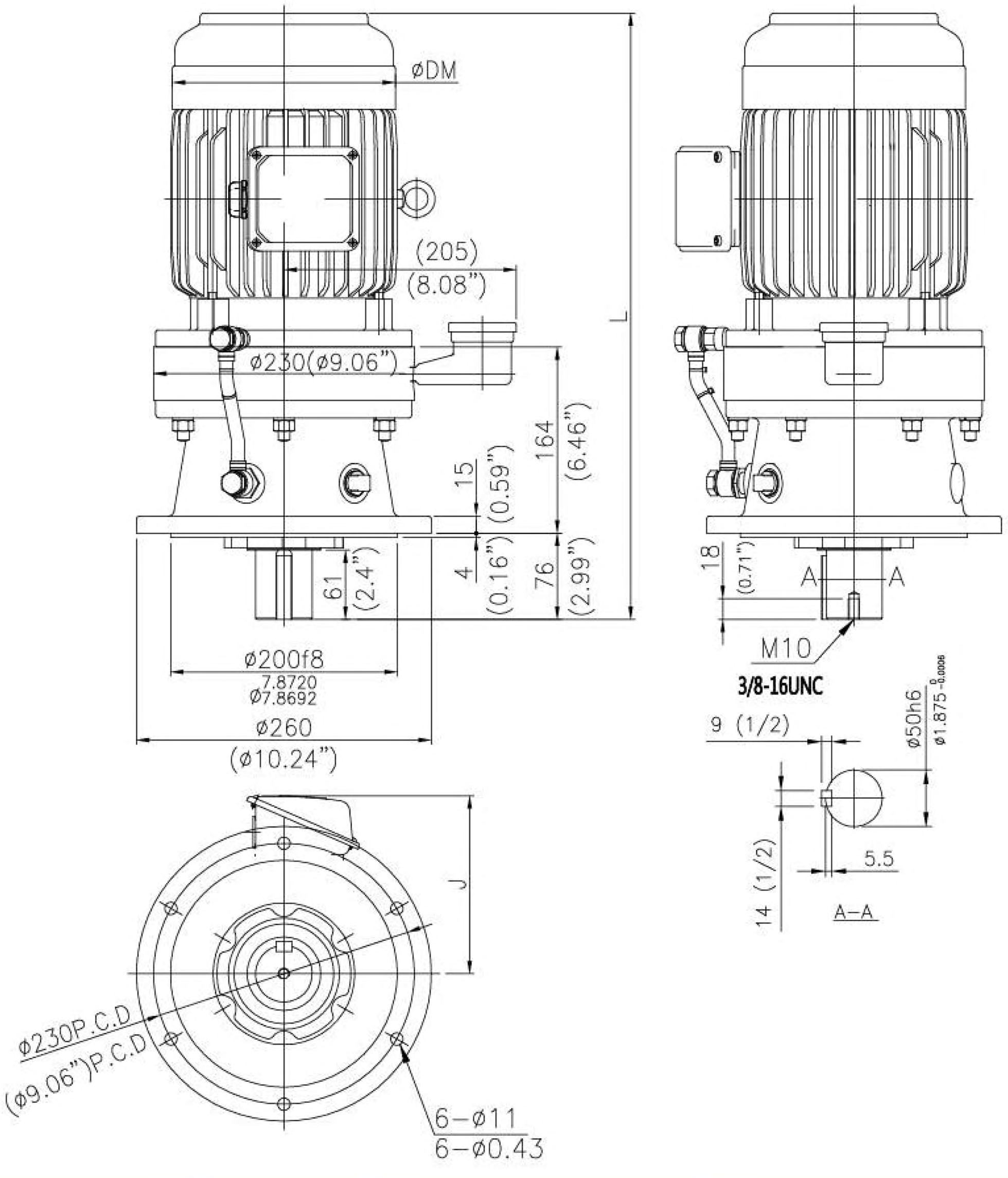
TVM-812





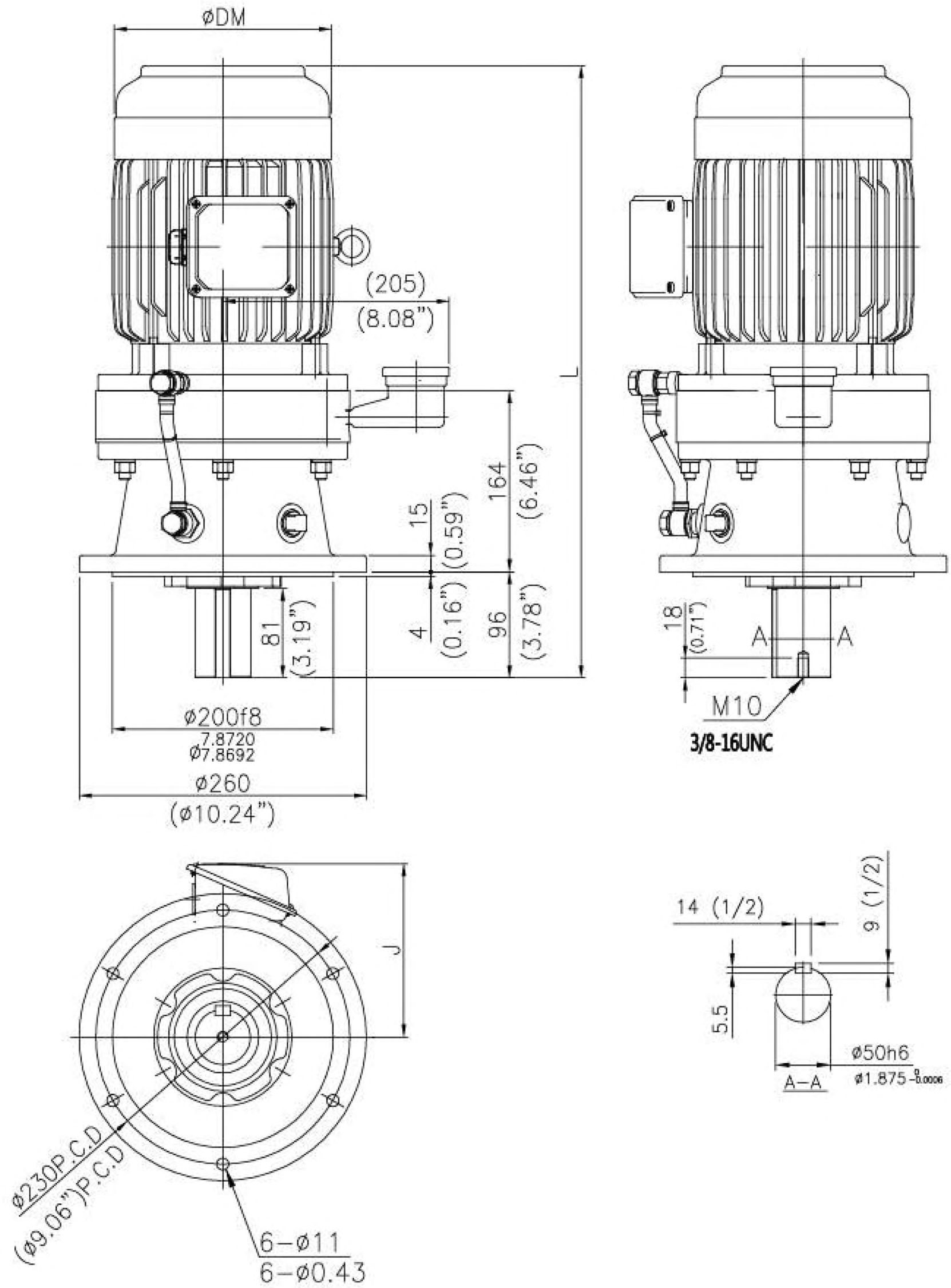
馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.4	1/2	4	TVM05-812	437	133	162		25	16.06	5.24	6.36		55.1
0.75	1	4	TVM1-812	444.5	144	177		38	17.51	5.67	6.95		63.6
1.5	2	4	TVM2-812	481.5	157	197	---	47	18.97	6.19	7.74	---	103.8
2.2	3	4	TVM3-812	508	180	219		56	20.02	7.09	8.62		123.2
3.7	5	4	TVM5-812	470	199	219		47	18.52	7.84	8.62		103.6

TDVM-813



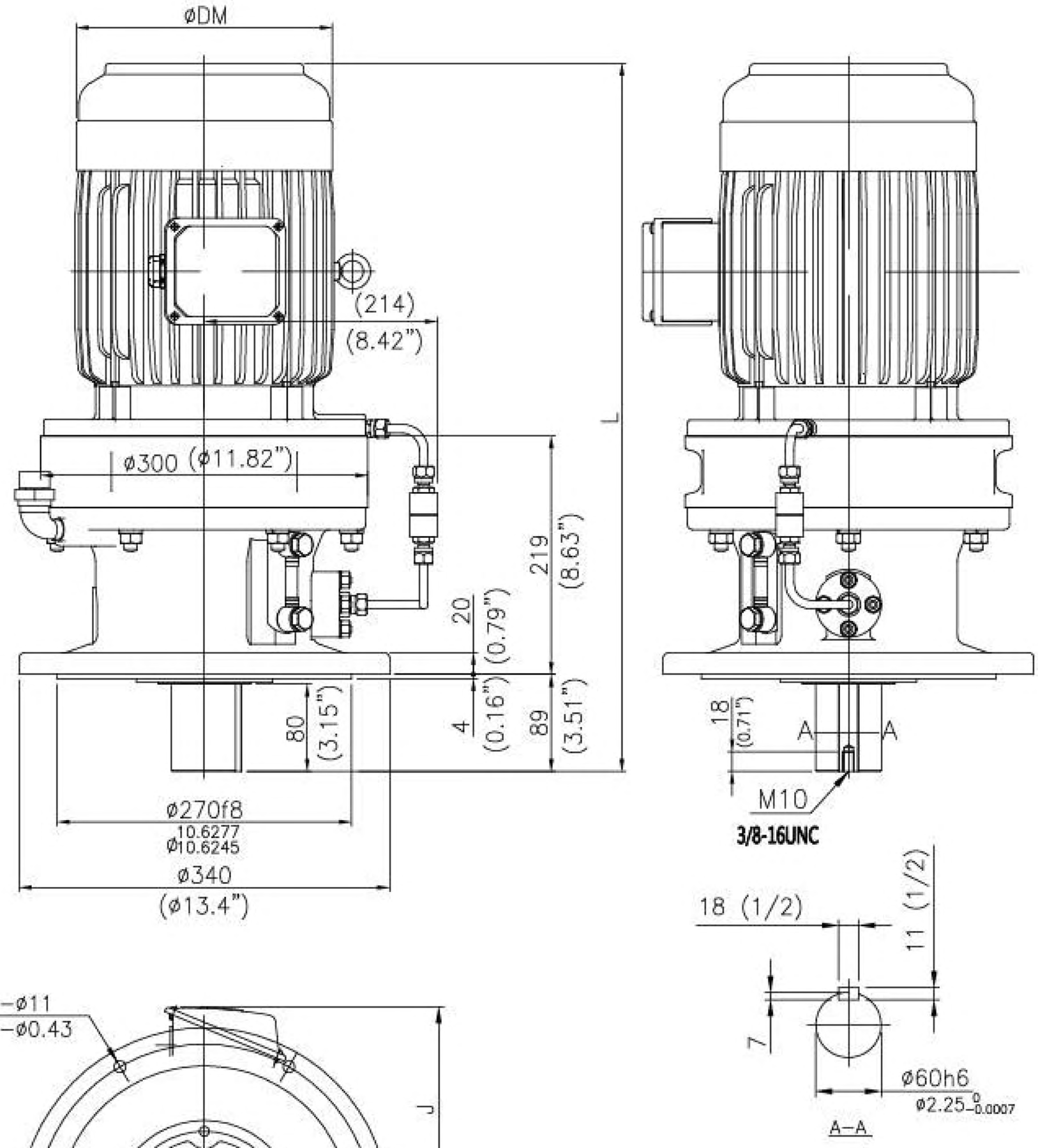
馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.75	1	4	TDVM1-813	494.5	144	176		57	19.48	5.67	6.95		125.6
1.5	2	4	TDVM2-813	534.5	157	196		66	21.06	6.19	7.74		145.5
2.2	3	4	TDVM3-813	562.5	180	219		78	22.16	7.07	8.62		171.6
3.7	5	4	TDVM5-813	579	189	235		89	22.81	7.46	9.26		195.8
5.5	7.5	4	TDVM8-813	621.5	224	273		103	24.49	8.83	10.75		226.6
7.5	10	4	TDVM10-813	659.5	224	273		115	25.98	8.83	10.75		253

TDVM-814



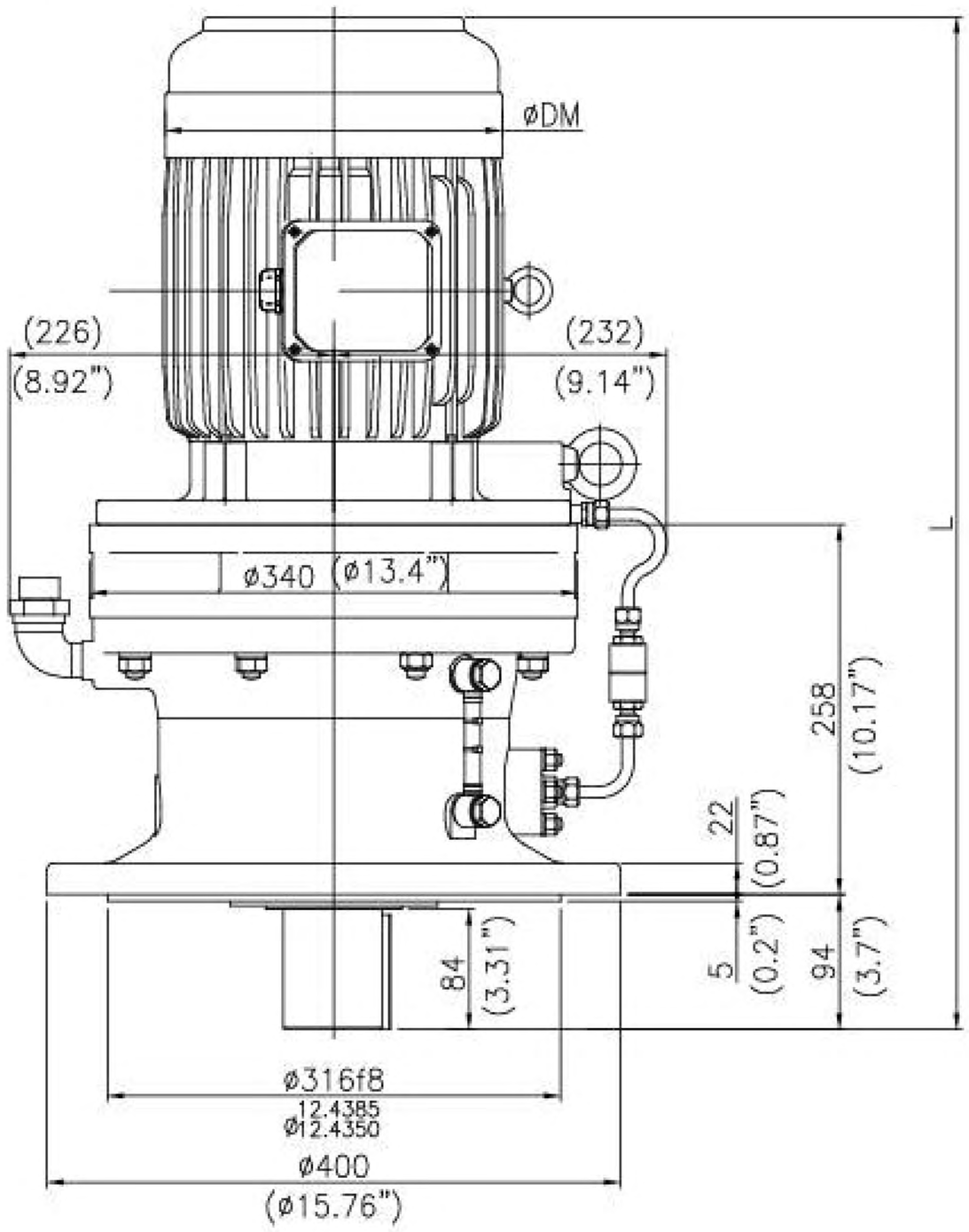
馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.75	1	4	TDVM1-814	514.5	144	176		58	20.27	5.67	6.95		127.9
1.5	2	4	TDVM2-814	554.5	157	196		67	21.85	6.19	7.74		147.7
2.2	3	4	TDVM3-814	554.5	180	196	---	79	21.85	7.07	7.74	---	174.2
3.7	5	4	TDVM5-814	599	189	235		90	23.6	7.46	9.26		198.4
5.5	7.5	4	TDVM8-814	641.5	224	273		104	25.28	8.83	10.75		229.3
7.5	10	4	TDVM10-814	679.5	224	273		116	26.77	8.83	10.75		255.7

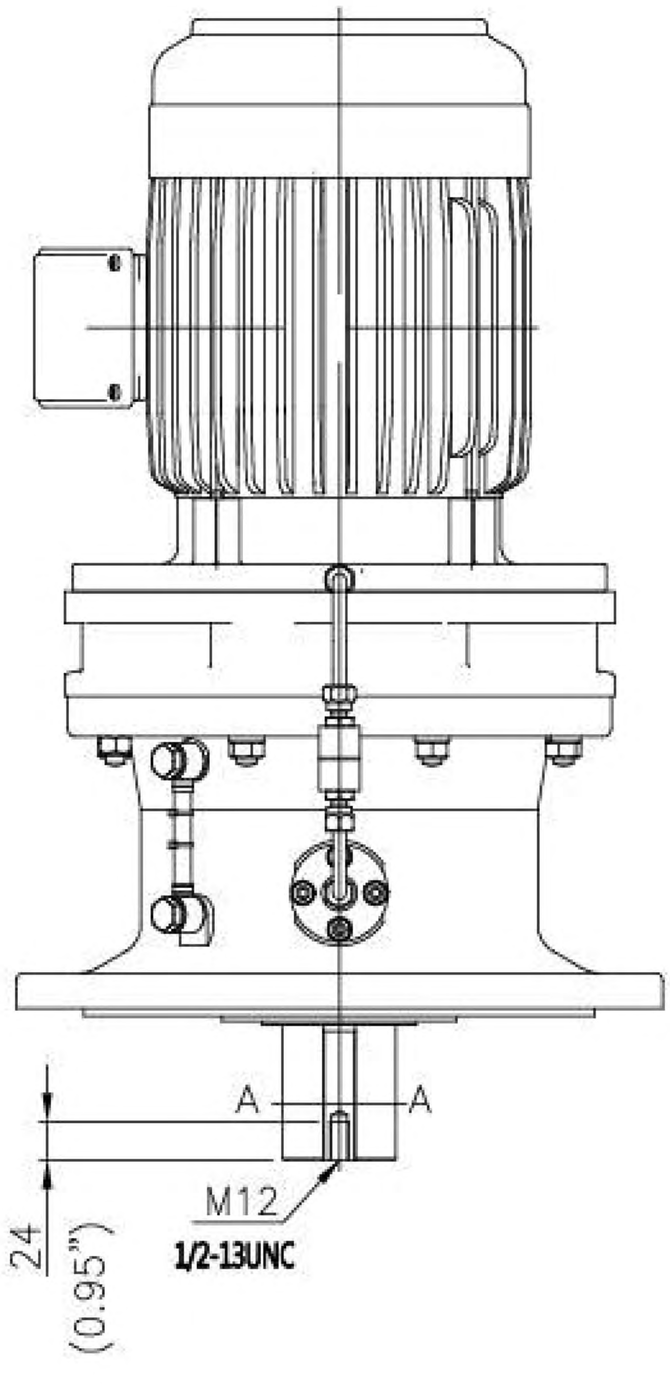
TDVM-816

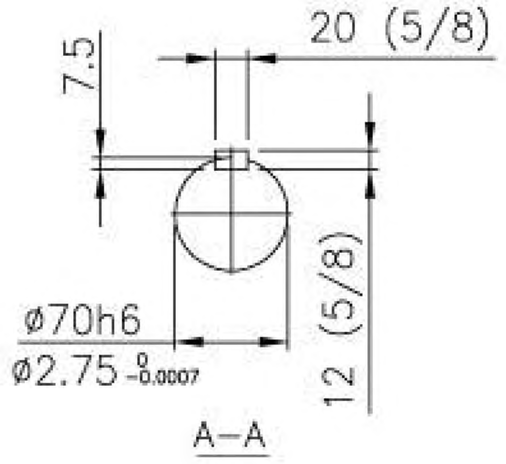


馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
1.5	2	4	TDVM2-816	633.5	150	219		103	24.96	5.89	8.62		227.1
2.2	3	4	TDVM3-816	633.5	180	219		115	24.96	7.07	8.62		253.5
3.7	5	4	TDVM5-816	650	189	235	---	125	25.61	7.46	9.26	---	275.6
5.5	7.5	4	TDVM8-816	683	224	273		140	26.91	8.83	10.75		308.6
7.5	10	4	TDVM10-816	721	224	273		152	28.41	8.83	10.75		335.1
11	15	4	TDVM15-816	804	263	317		174	31.68	10.35	12.84		383.6
15	20	4	TDVM20-816	847.5	263	317		191	33.39	10.35	12.84		421.1

TDVM-817

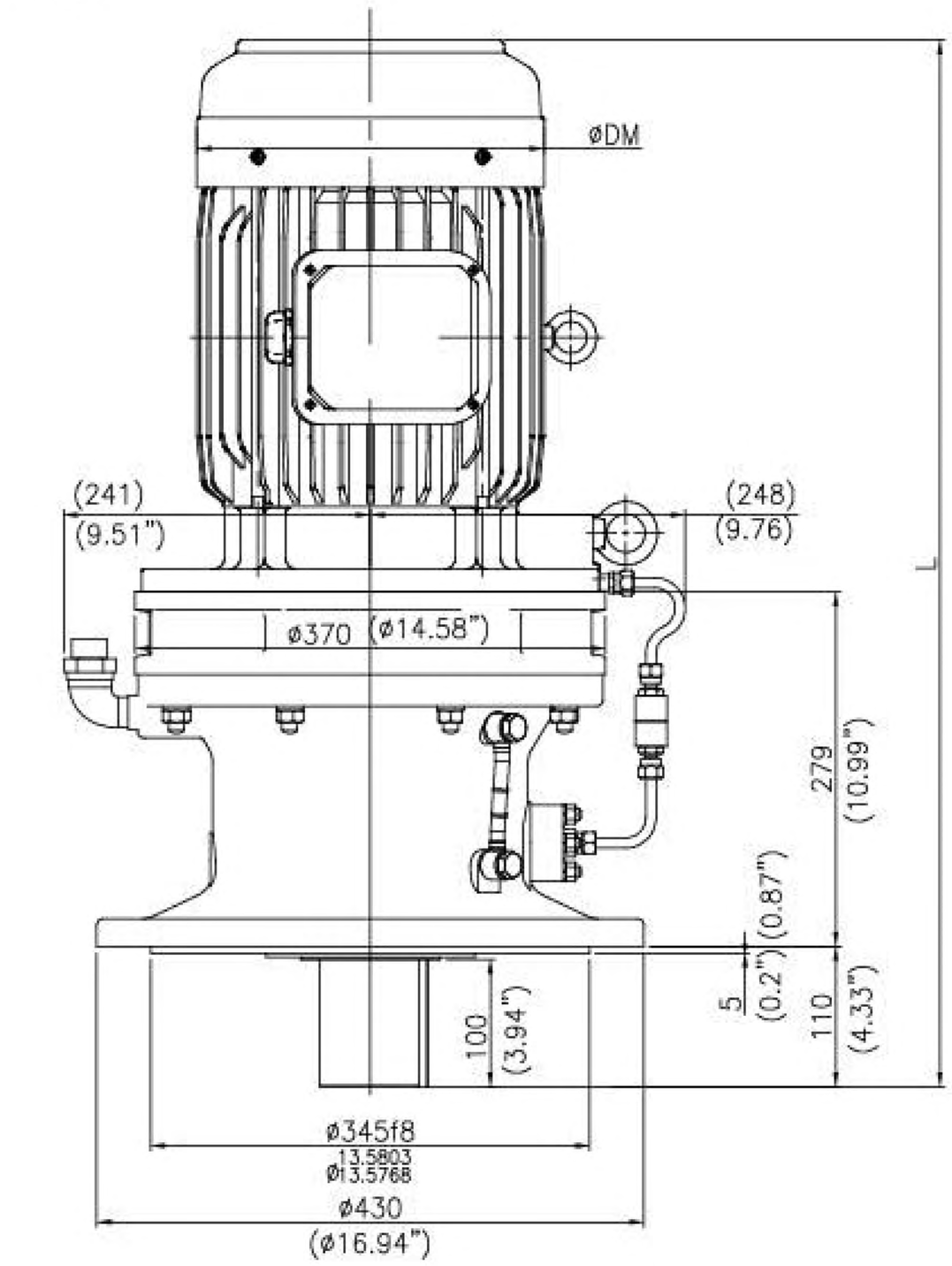


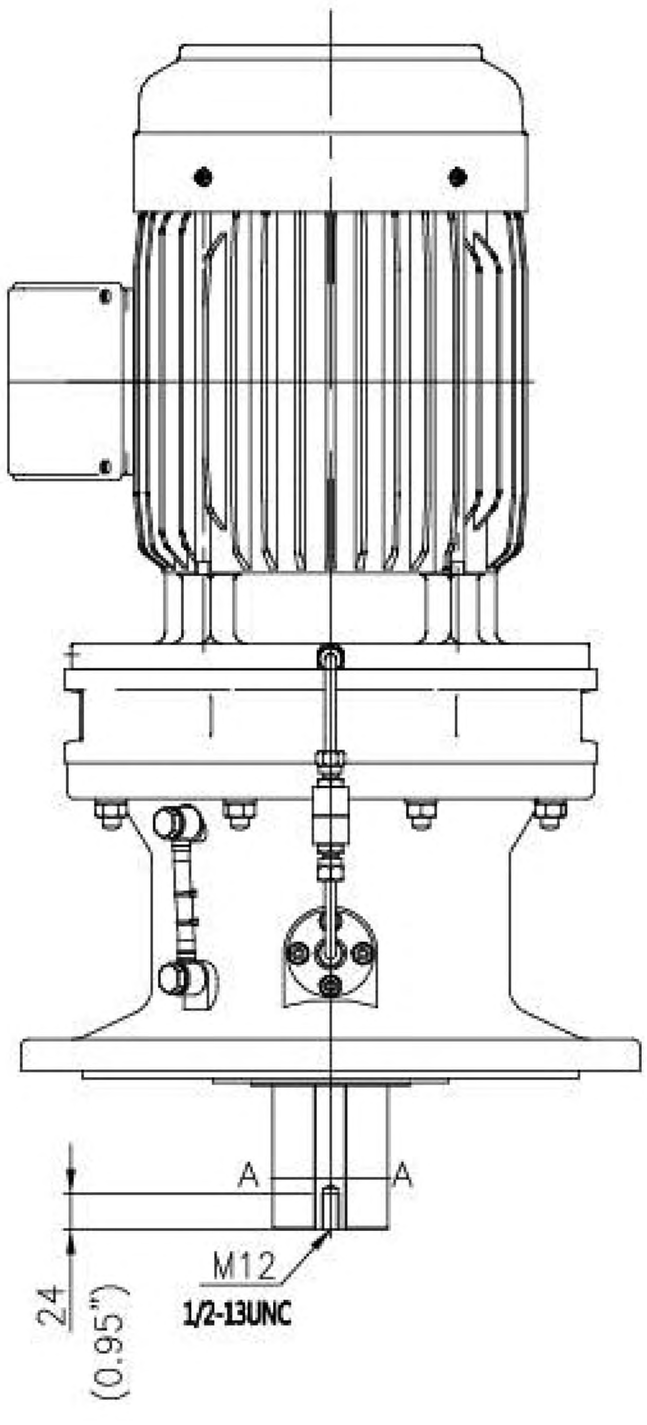


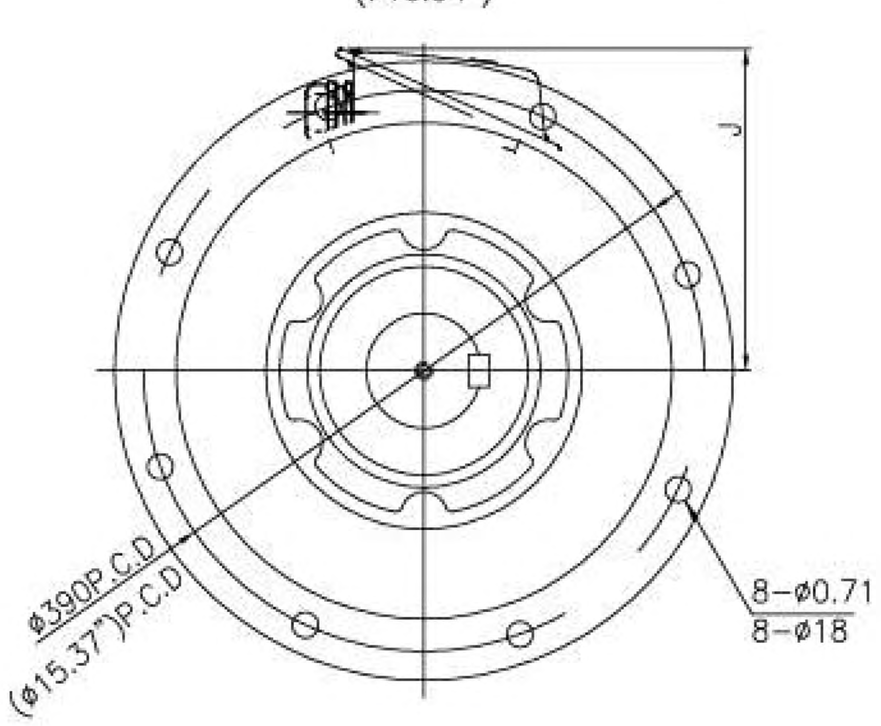


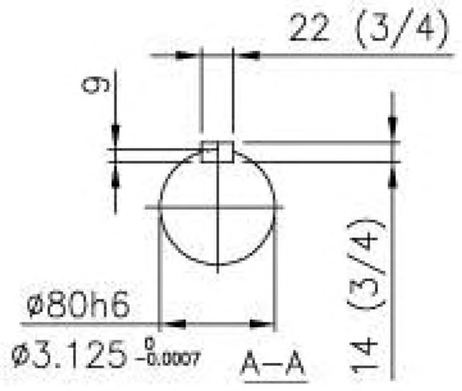
馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
3.7	5	4	TDVM5-817	706	189	235		170	27.82	7.46	9.26		374.8
5.5	7.5	4	TDVM8-817	739	224	271		185	29.12	8.83	10.75		407.8
7.5	10	4	TDVM10-817	777	224	273		198	30.61	8.83	10.75		436.5
11	15	4	TDVM15-817	848	263	317		199	33.41	10.34	12.47		438.7
15	20	4	TDVM20-817	892	263	316		234	35.14	10.34	12.46		515.8
18.5	25	4	TDVM25-817	914	304	382		301	36.02	11.98	15.05		663.6
22	30	4	TDVM30-817	914	304	382		312	36.02	11.98	15.05		687.8

TDVM-818



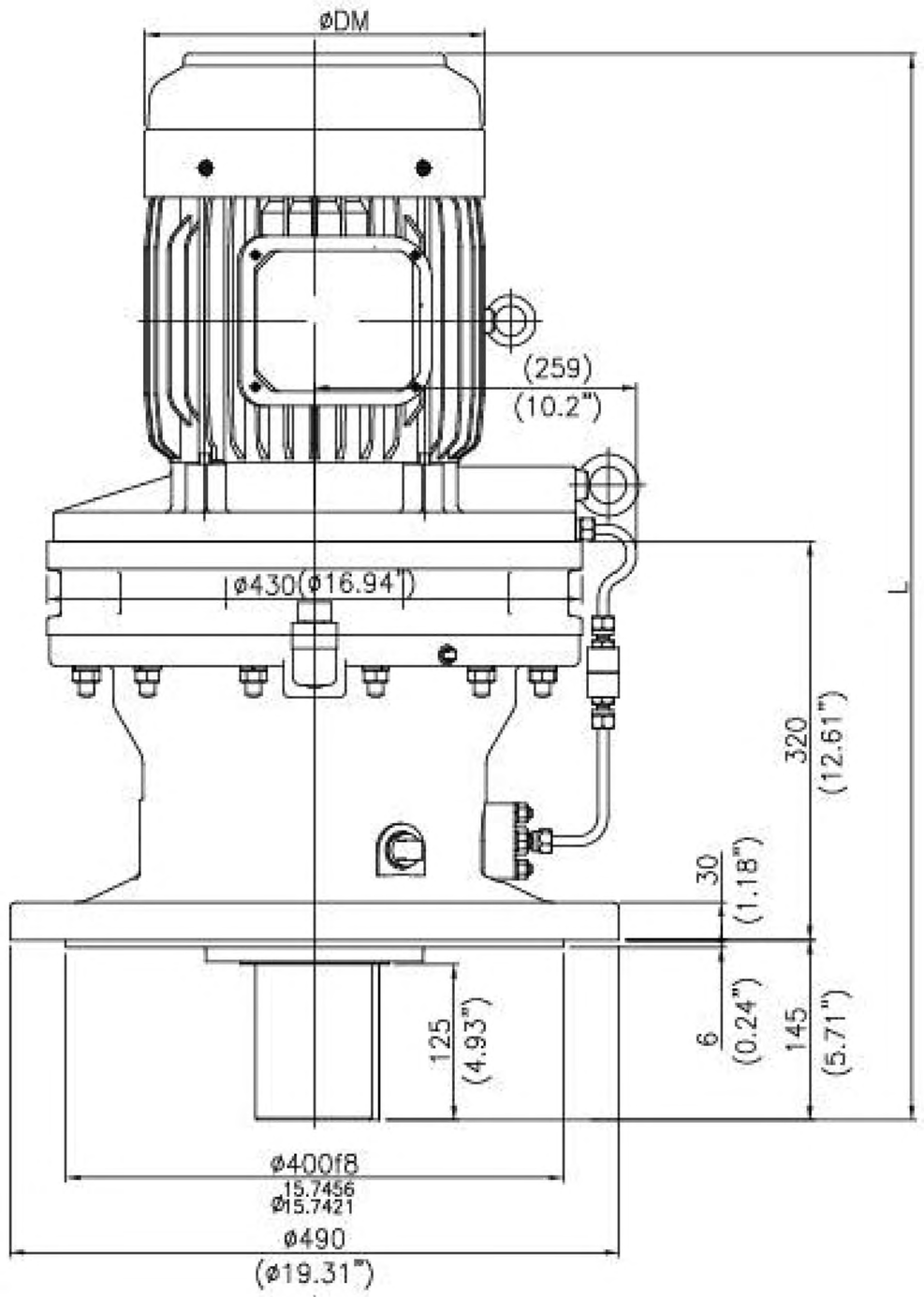


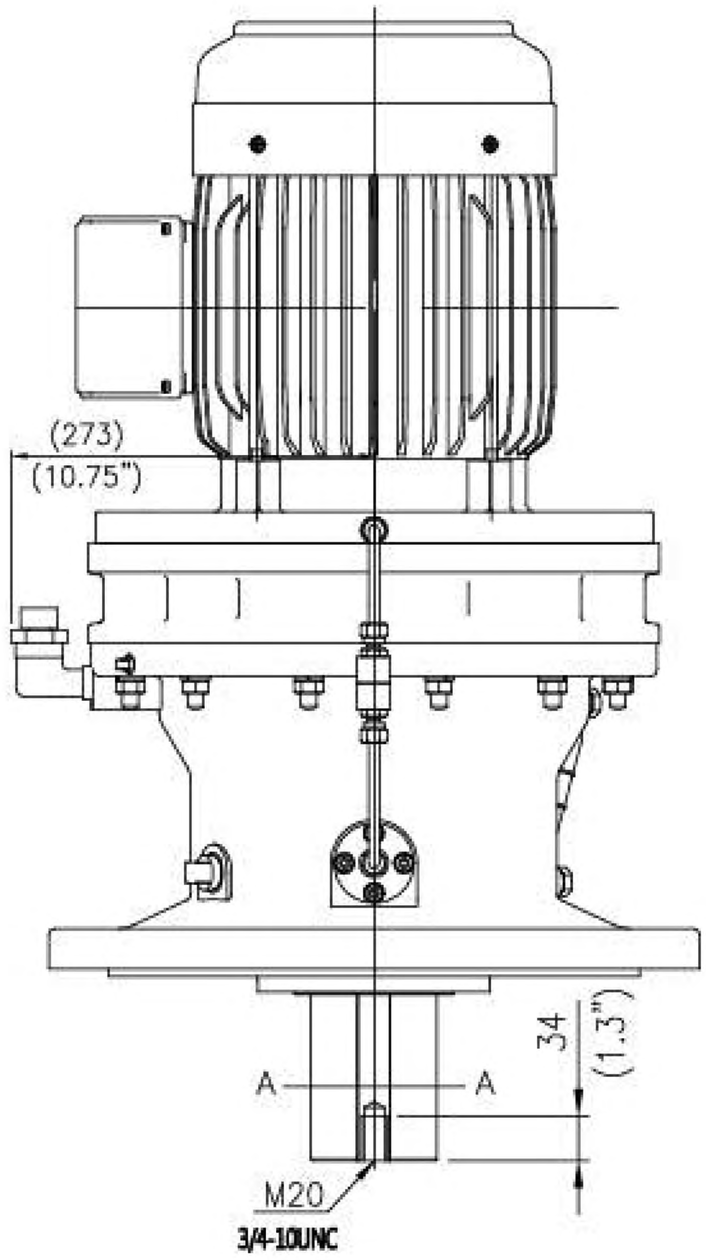


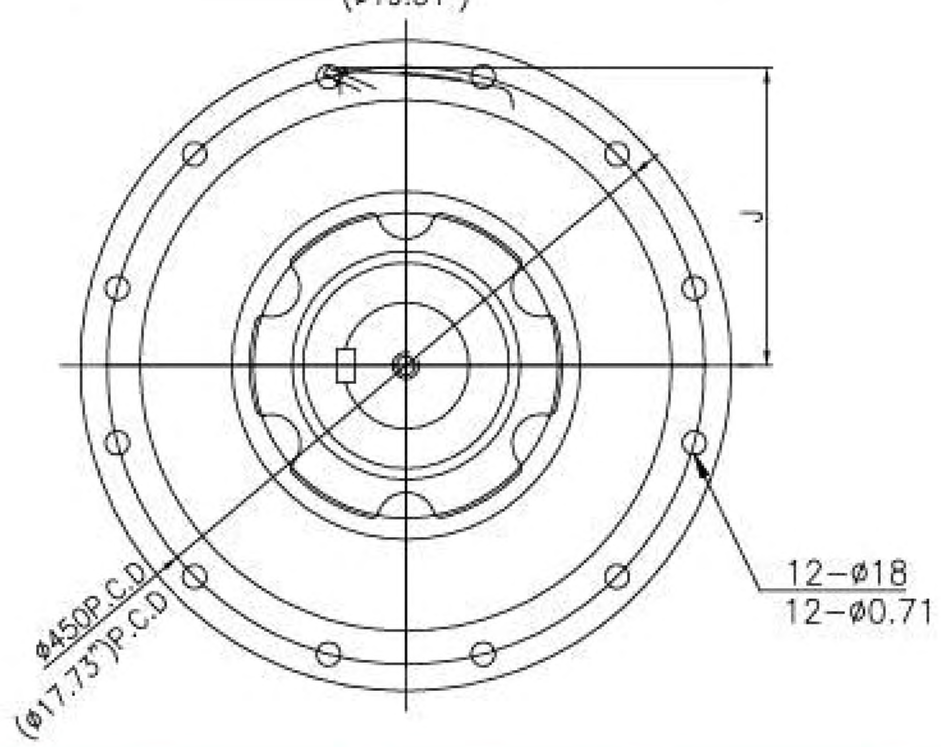


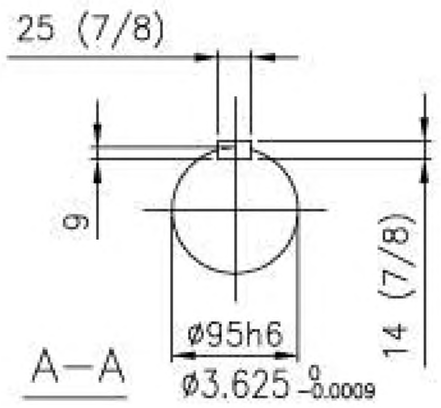
馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
3.7	5	4	TDVM5-818	756	189	238		195	29.79	7.4	9.38		429.9
5.5	7.5	4	TDVM8-818	785	218	273		211	30.93	8.59	10.75		465.2
7.5	10	4	TDVM10-818	822.8	224	273		223	32.42	8.82	10.74		491.6
11	15	4	TDVM15-818	887	263	317	---	261	34.94	10.35	12.47	---	575.4
15	20	4	TDVM20-818	931	263	317		265	36.68	10.35	12.48		584.2
18.5	25	4	TDVM25-818	993	304	354		327	39.12	12	13.96		720.9
22	30	4	TDVM30-818	993	304	354		327	39.12	12	13.96		720.9
30	40	4	TDVM40-818	1031	304	354		344	40.62	12	13.96		758.3

TDVM-819



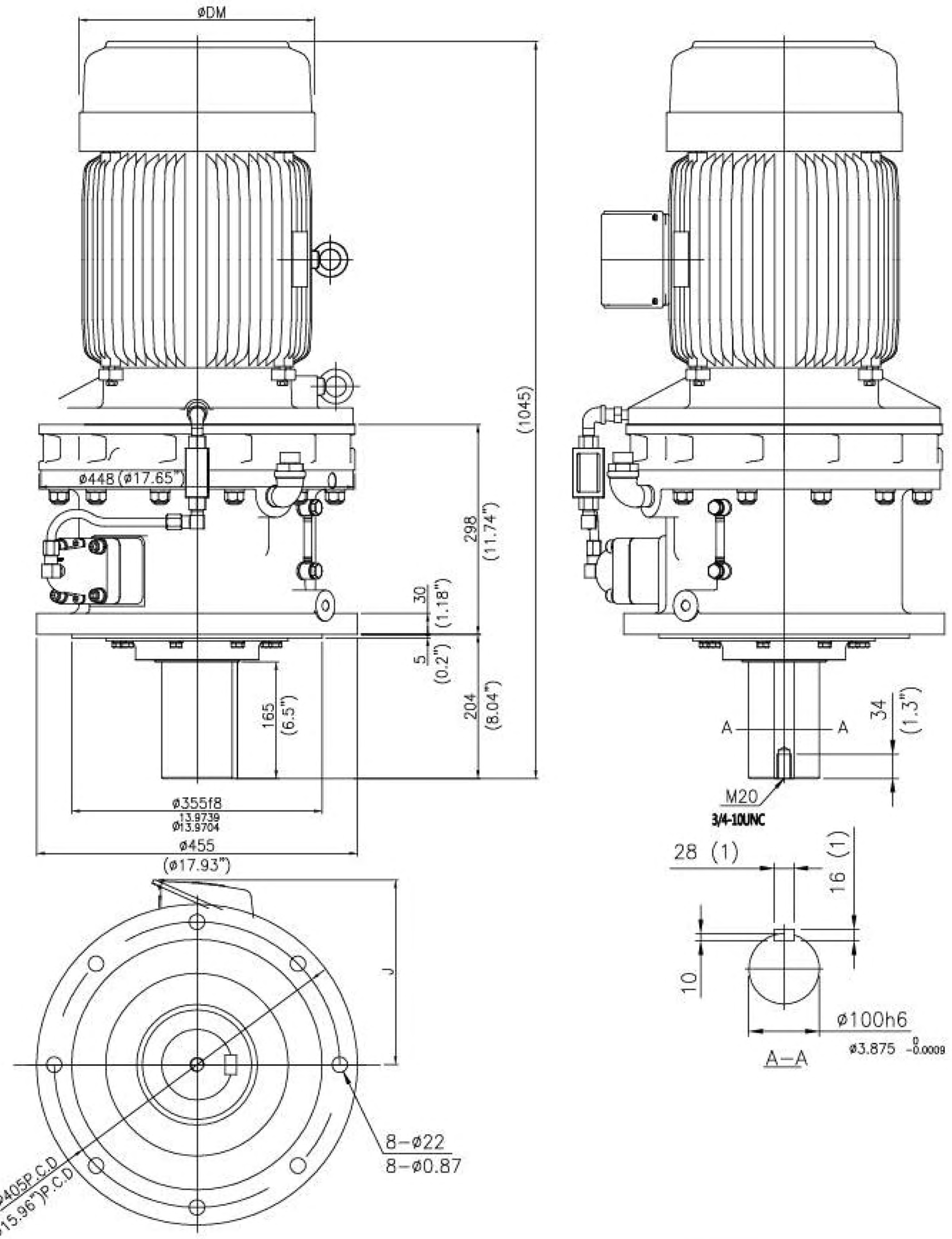






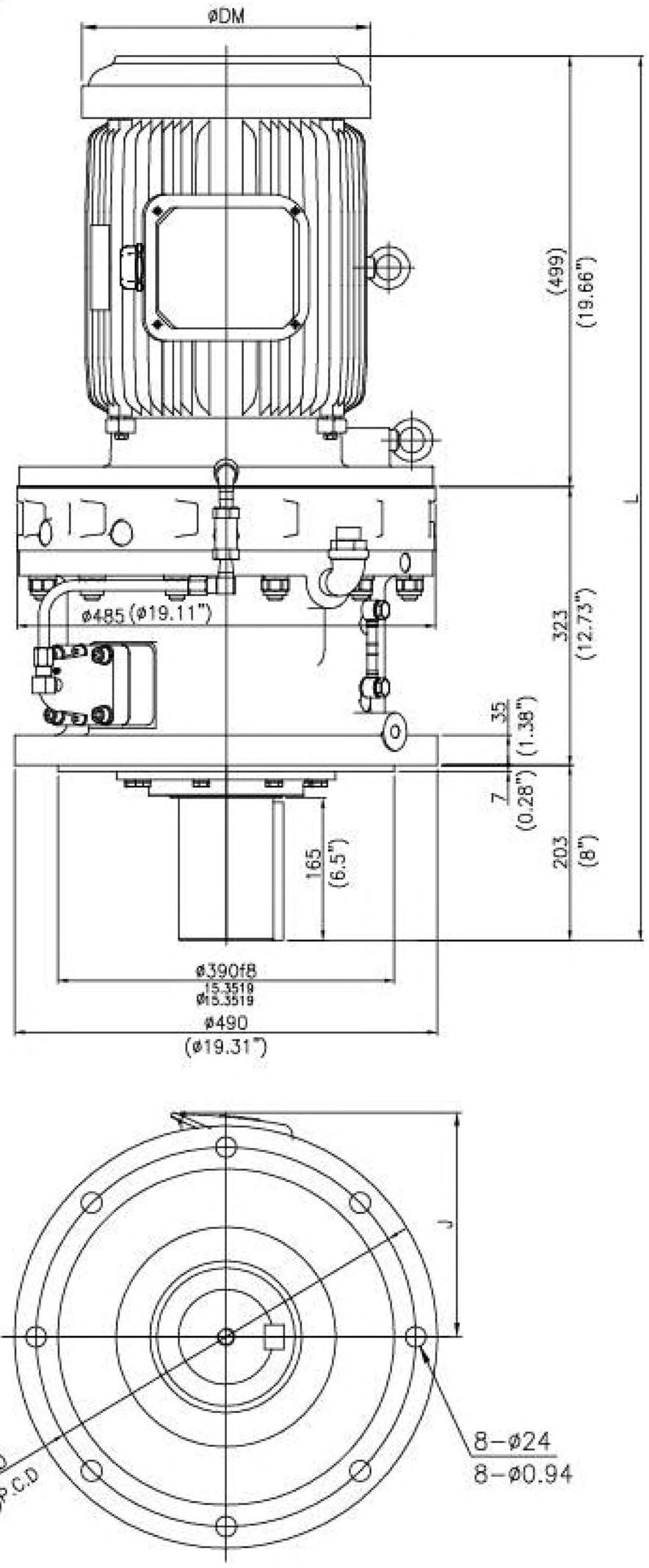
馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
5.5	7.5	4	TDVM8-819	857	224	273		274	33.8	8.8	10.7		604.1
7.5	10	4	TDVM10-819	895	224	273		285	35.3	8.8	10.7		628.3
11	15	4	TDVM15-819	967	263	317		311	38.1	10.3	12.5		685.6
15	20	4	TDVM20-819	1011	263	317	– –	330	36.8	10.3	12.5	– –	727.5
18.5	25	4	TDVM25-819	1069	307	354		401	42.1	12.1	13.9		884.1
22	30	4	TDVM30-819	1069	307	354		401	42.1	12.1	13.9		884.1
30	40	4	TDVM40-819	1064	305	382		417	41.9	12	15		919.3
37	50	4	TDVM50-819	1135	338	420		452	44.4	13.3	16.5		996.5

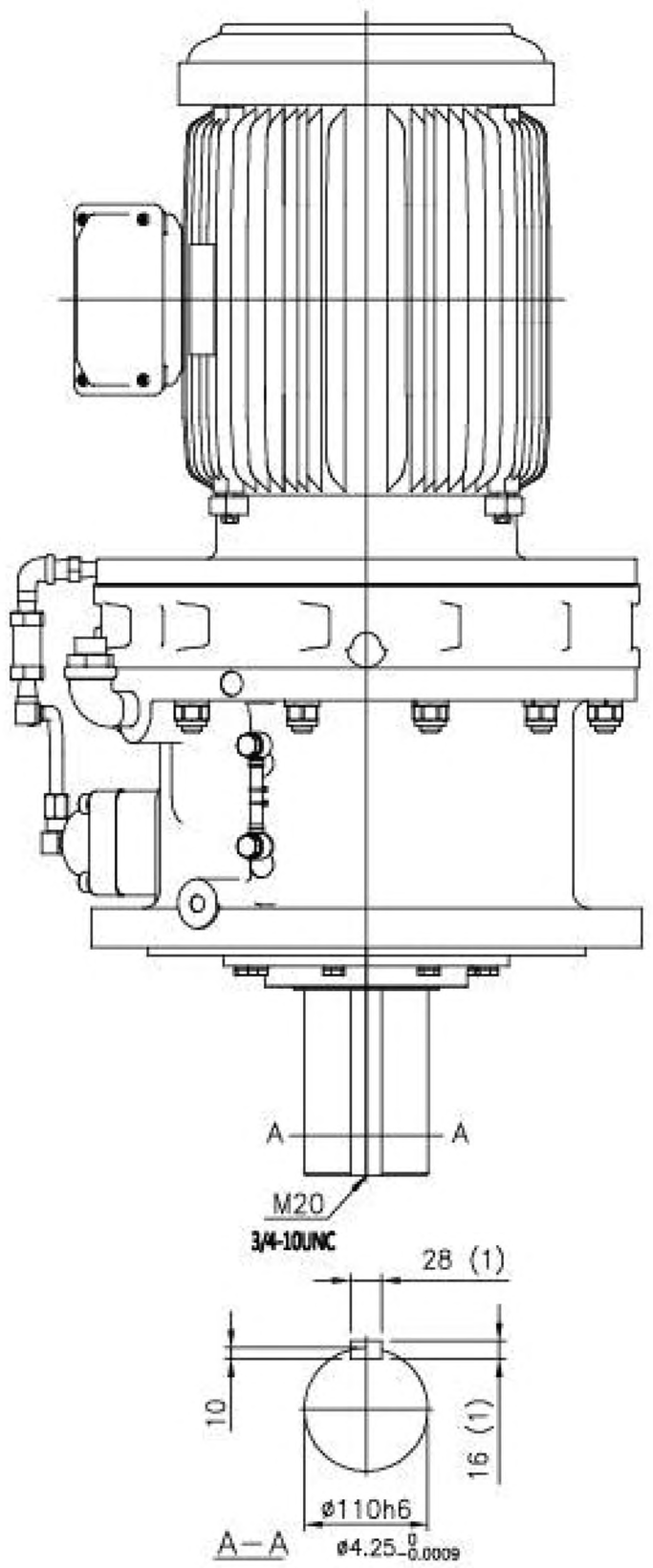
TDVM-820



馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
11	15	4	TDVM15-820	1001	262	334		334	39.41	10.3	13.15		736.3
15	20	4	TDVM20-820	1045	262	334		345	41.14	10.3	13.15		760.6
18.5	25	4	TDVM25-820	1106	305	328		382	42.1	12.1	13.9		842.1
22	30	4	TDVM30-820	1106	305	328		416	42.1	12.1	13.9		917.1
30	40	4	TDVM40-820	1145	305	328		450	45.08	12	12.92		992.1
37	50	4	TDVM50-820	1165	339	420		487	45.87	13.35	16.54		1073.6
45	60	4	TDVM60-820	1165	339	420		487	45.87	13.35	16.54		1073.6

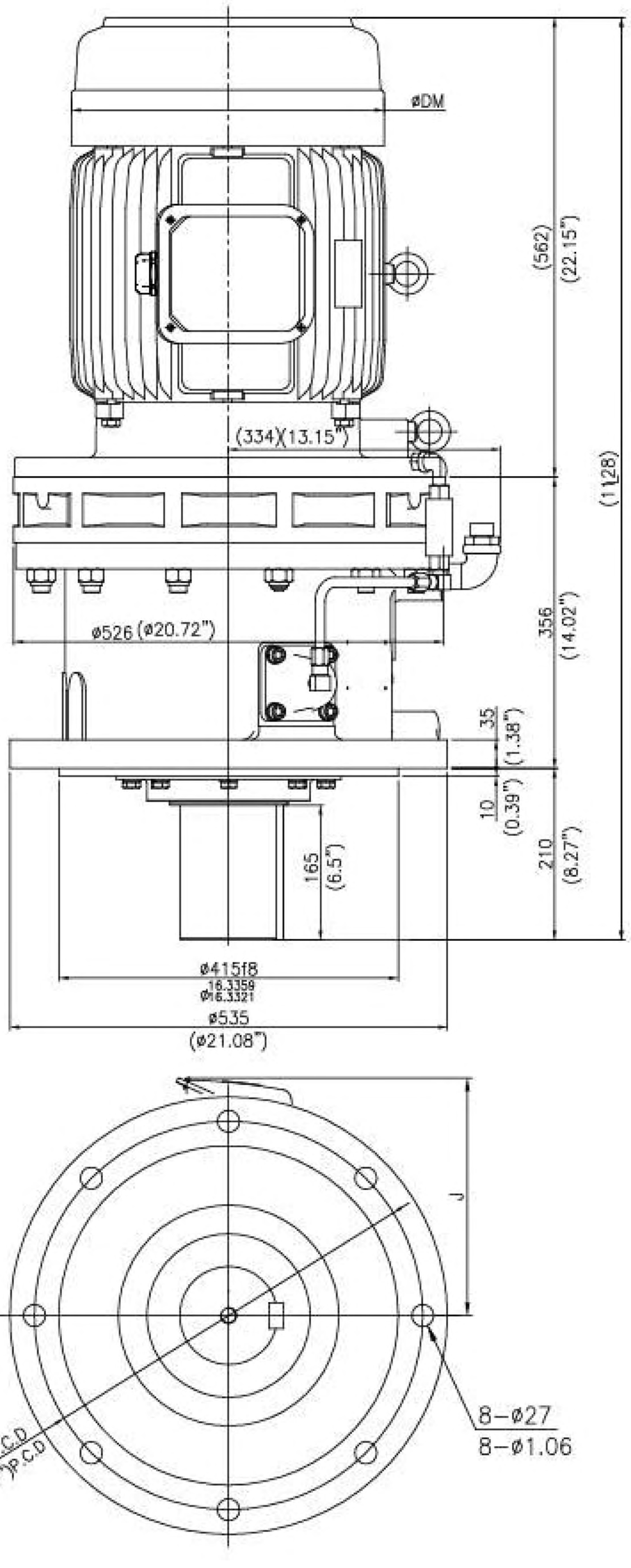
TDVM-821

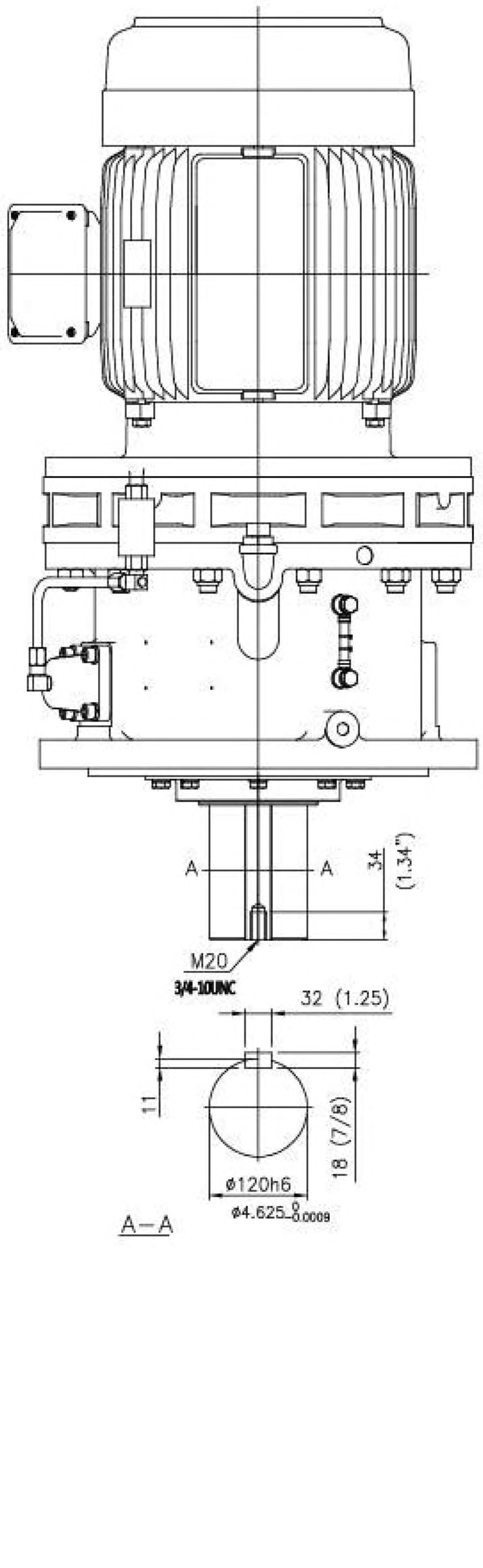




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
11	15	4	TDVM15-821	1028	260	334		413	40.47	10.3	13.15		910.5
15	20	4	TDVM20-821	1069	260	334		432	42.09	10.25	13.15		952.3
18.5	25	4	TDVM25-821	1088	305	382		465	42.83	11.99	15.04		1025.1
22	30	4	TDVM30-821	1131	307	354	– –	495	44.52	12.1	13.94	– –	1091.3
30	40	4	TDVM40-821	1168	305	382		508	45.98	12	15.05		1119.9
37	50	4	TDVM50-821	1196	340	420		562	47.09	13	16.55		1238.9
45	60	4	TDVM60-821	1224	340	420		562	48.23	13.4	16.55		1238.9
55	75	4	TDVM75-821	1227	387	458		655	48.34	15.2	18.05		1444

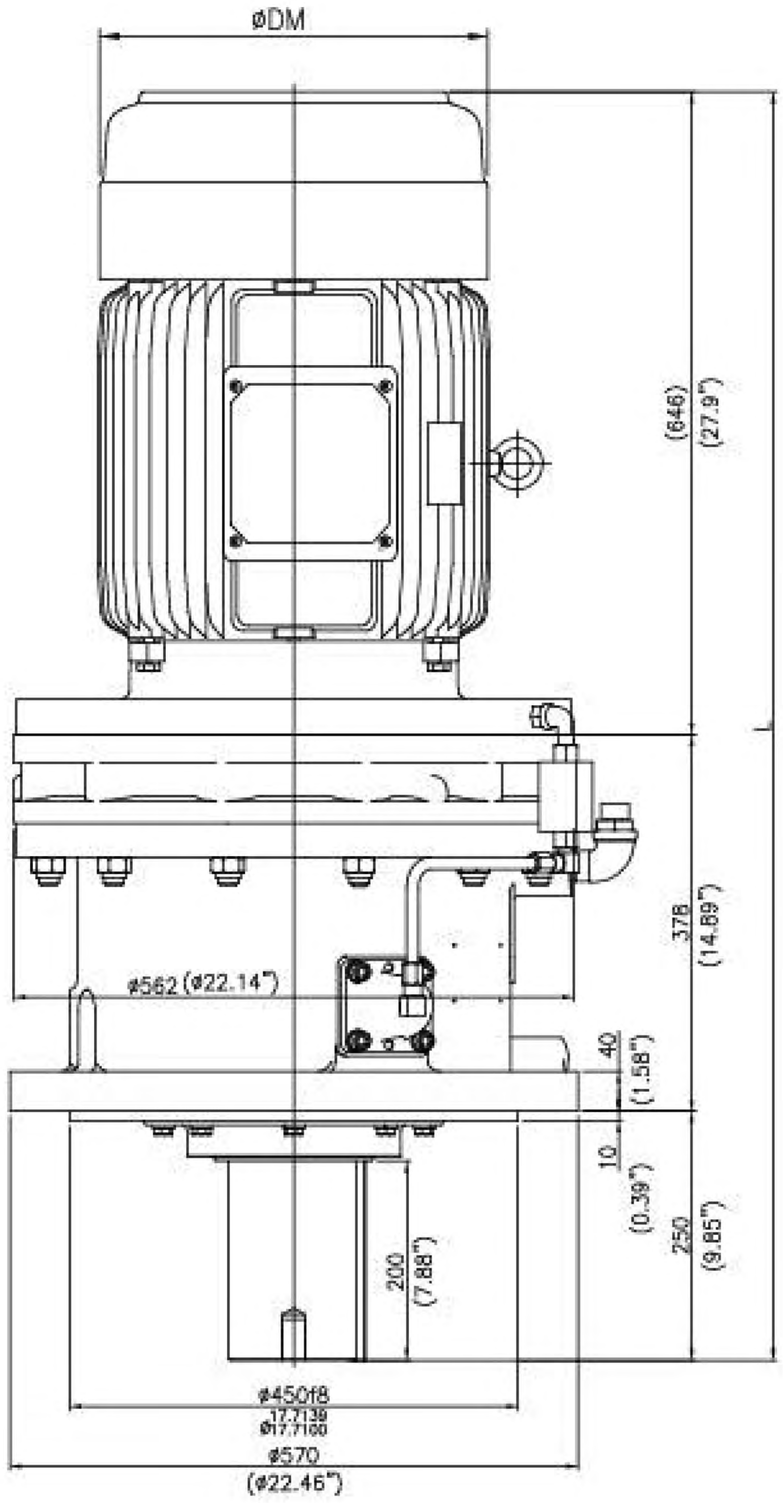
TDVM-822

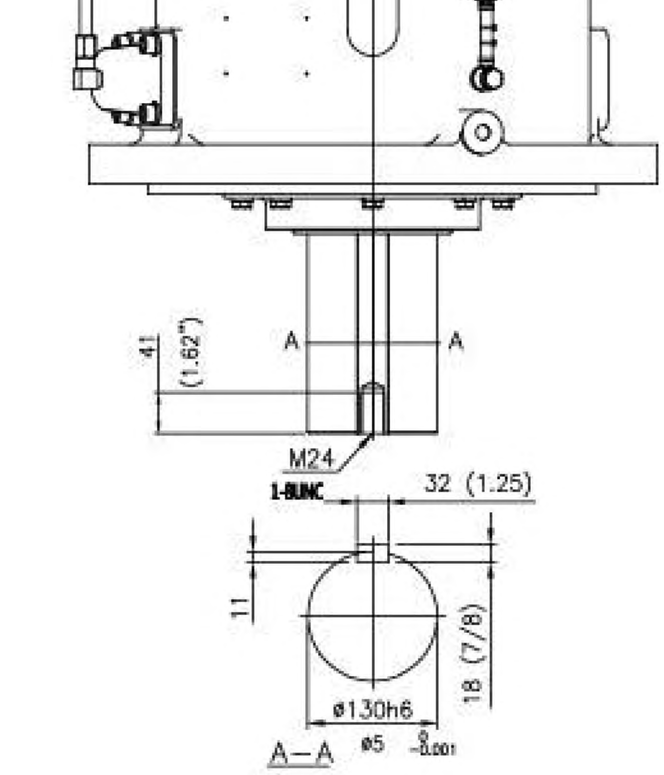


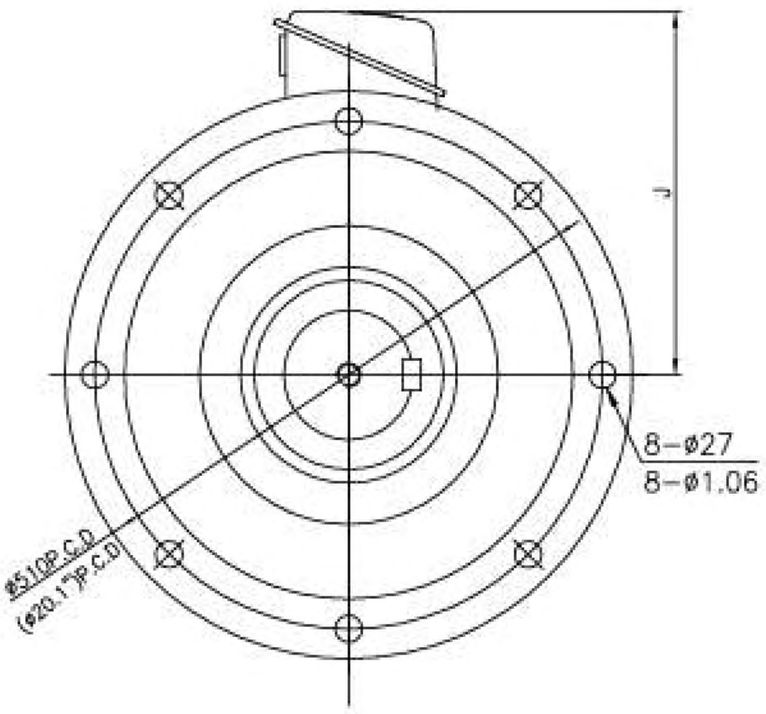


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
18.5	25	4	TDVM25-822	1128	305	382		573	44.44	12.1	15.05		1263
22	30	4	TDVM30-822	1170	305	382		587	46.1	12.1	15.05		1294.1
30	40	4	TDVM40-822	1166	305	382	– –	600	45.94	12.1	15.05	– –	1322.7
37	50	4	TDVM50-822	1229	339	420		638	48.42	13.3	16.55		1406.5
45	60	4	TDVM60-822	1236	339	458		653	48.7	13.3	18.05		1439.6
55	75	4	TDVM75-822	1307	387	458		736	51.46	15.24	18.03		1622.6

TDVM-823

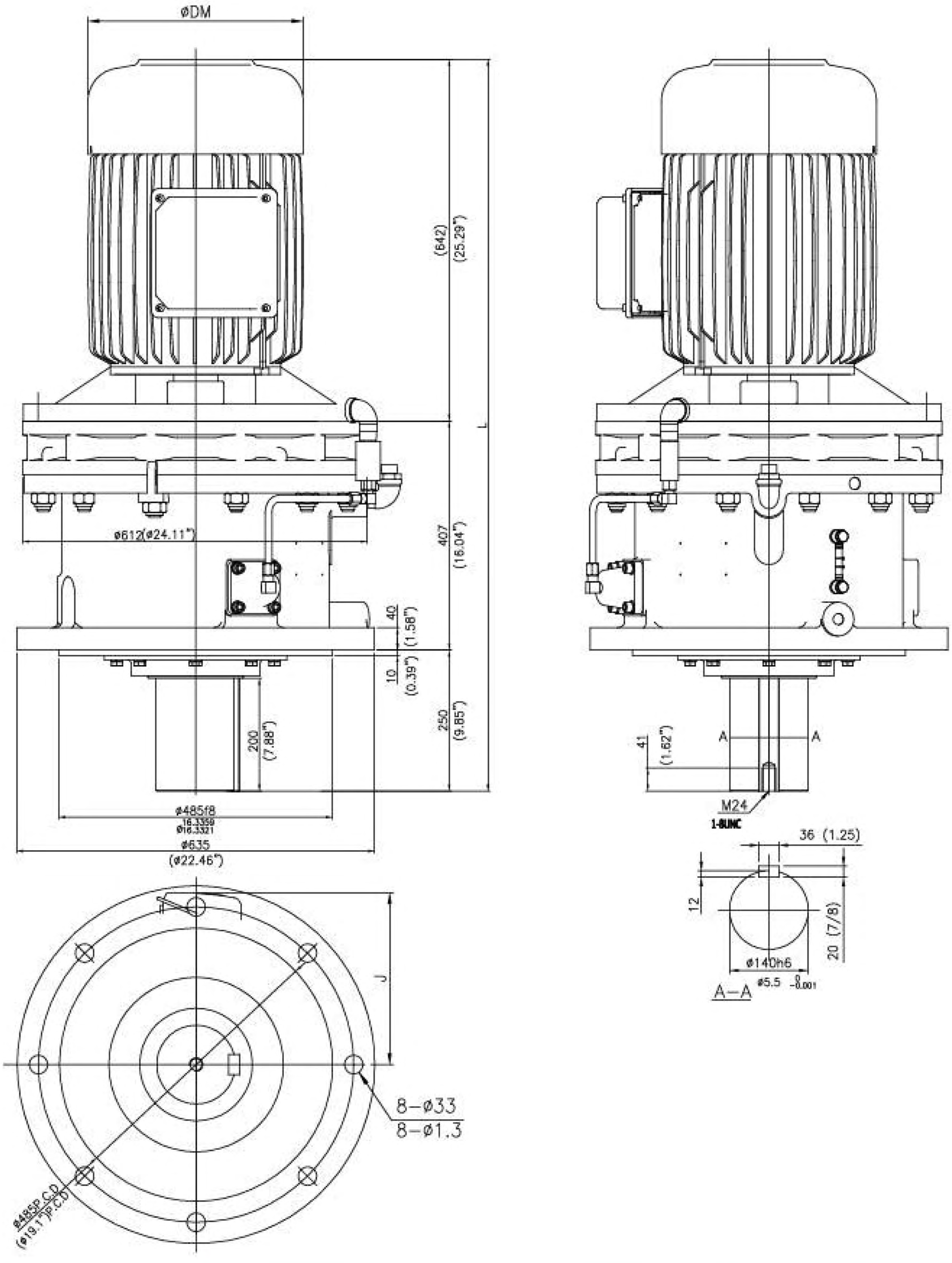






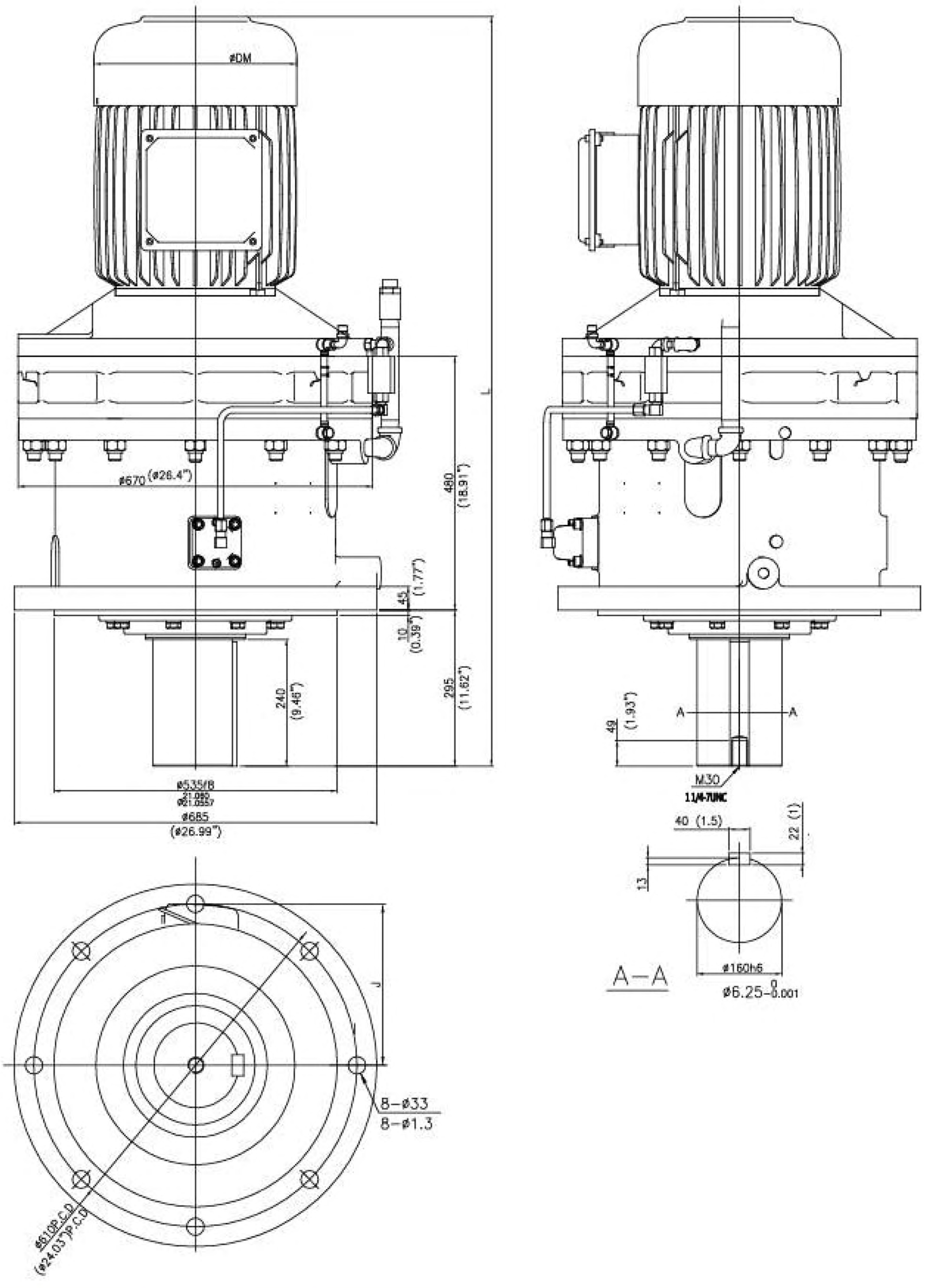
馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
15	20	6	TDVM20/6-823	1136	305	382		647	48.7	12	15.05		1426.3
18.5	25	6	TDVM25/6-823	1174	365	390		665	50.2	14.4	15.37		1466
22	30	6	TDVM30/6-823	1174	365	390		665	50.2	14.4	15.37		1466
30	40	6	TDVM40/6-823	1294.5	370	420	– –	739	51	14.6	16.53	– –	1629
37	50	6	TDVM50/6-823	1294.5	370	420		739	51	14.6	16.53		1629
45	60	6	TDVM60/6-823	1373	387	510		799	54.1	13.09	20.09		1373
55	75	6	TDVM75/6-823	1373	462	510		854	54.1	18.2	20.09		1882.7

TDVM-824



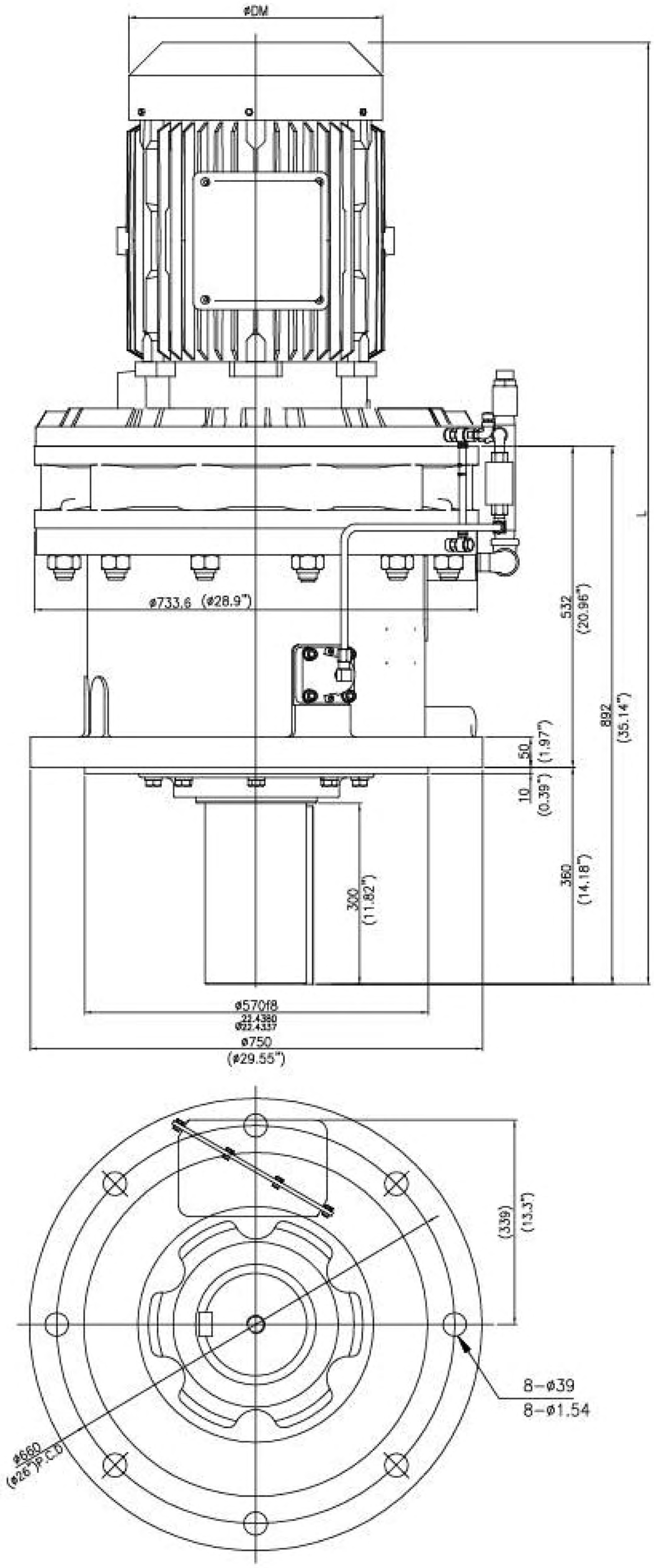
馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
15	20	6	TDVM20/6-824	1267	305	382		753	49.92	12.02	15.05		1660.1
18.5	25	6	TDVM25/6-824	1299	305	382		711	51.18	12.02	15.05		1567.5
22	30	6	TDVM30/6-824	1299	305	382		711	51.18	12.02	15.05		1567.5
30	40	6	TDVM40/6-824	1324	339	420	– –	845	52.17	13.36	16.55	– –	1862.9
37	50	6	TDVM50/6-824	1324	339	420		845	52.17	13.36	16.55		1862.9
45	60	6	TDVM60/6-824	1399	387	458		907	55.12	15.25	18.05		1999.6
55	75	6	TDVM75/6-824	1576	515	542		956	62.09	20.29	21.35		2107.6

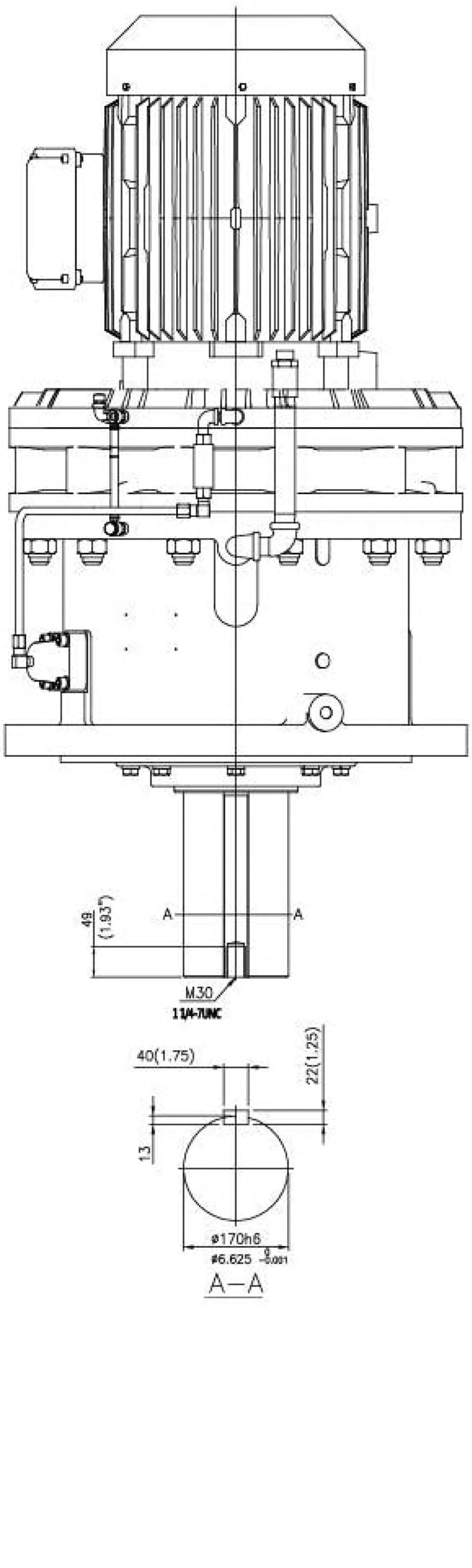
TDVM-825



馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
18.5	25	6	TDVM25/6-825	1417	304	382		1059	55.83	12	15.05		2334.7
22	30	6	TDVM30/6-825	1417	304	382		1059	55.83	12	15.05		2334.7
30	40	6	TDVM40/6-825	1442	339	420	– –	1138	56.81	13.3	16.55	– –	2508.8
37	50	6	TDVM50/6-825	1442	339	420		1138	56.81	13.3	16.55		2508.8
45	60	6	TDVM60/6-825	1517	387	458		1188	59.77	15.2	18.05		2619.1
55	75	6	TDVM75/6-825	1694	515	542		1239	66.74	20.03	21.35		2731.5

TDVM-826

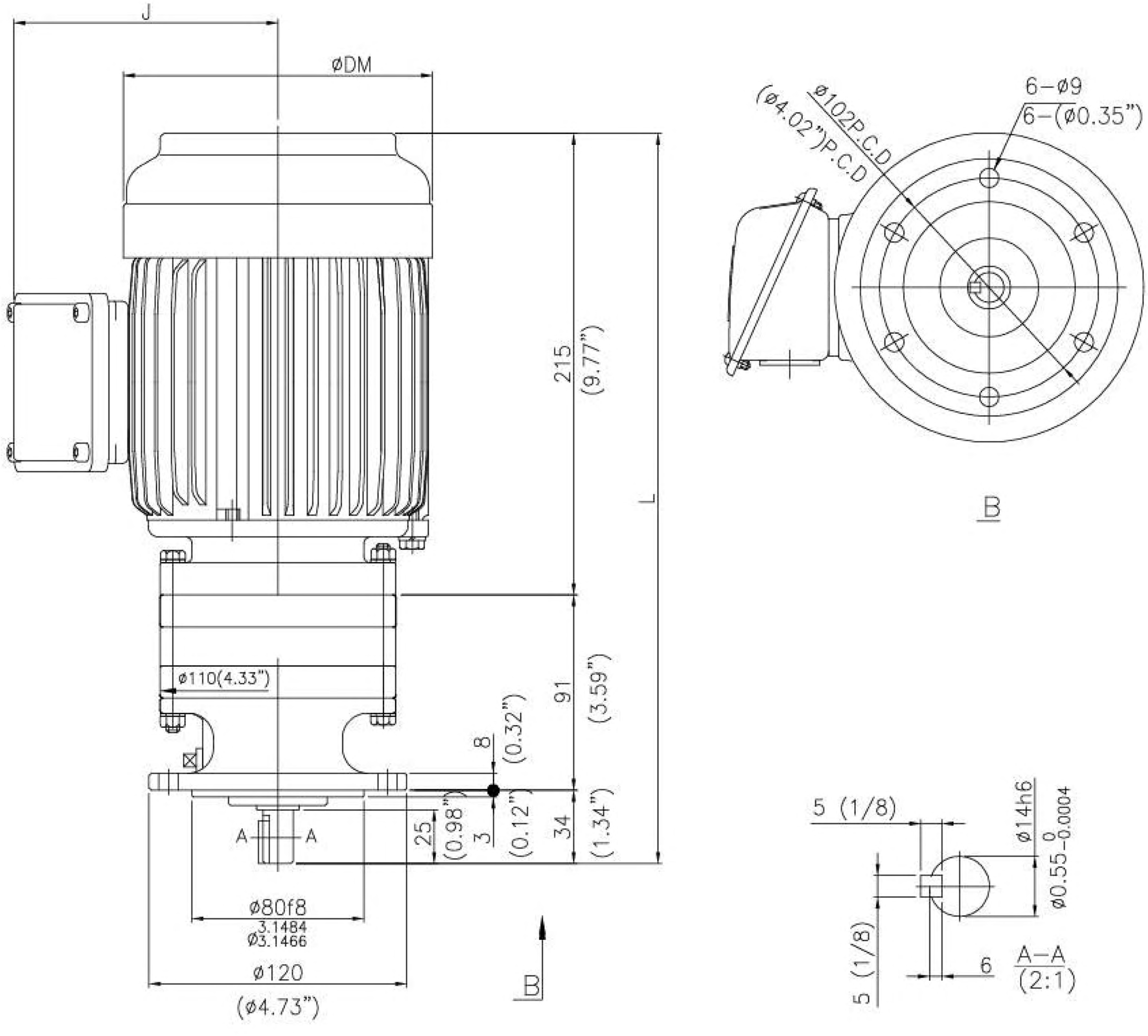




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
30	40	6	TDVM40/6-826	1652	339	420		1388	61.54	13.3	16.55		3060
37	50	6	TDVM50/6-826	1562	339	420	- -	1388	61.54	13.3	16.55	- -	3060
45	60	6	TDVM60/6-826	1635	387	474		1464	64.42	15.2	18.68		3227.6

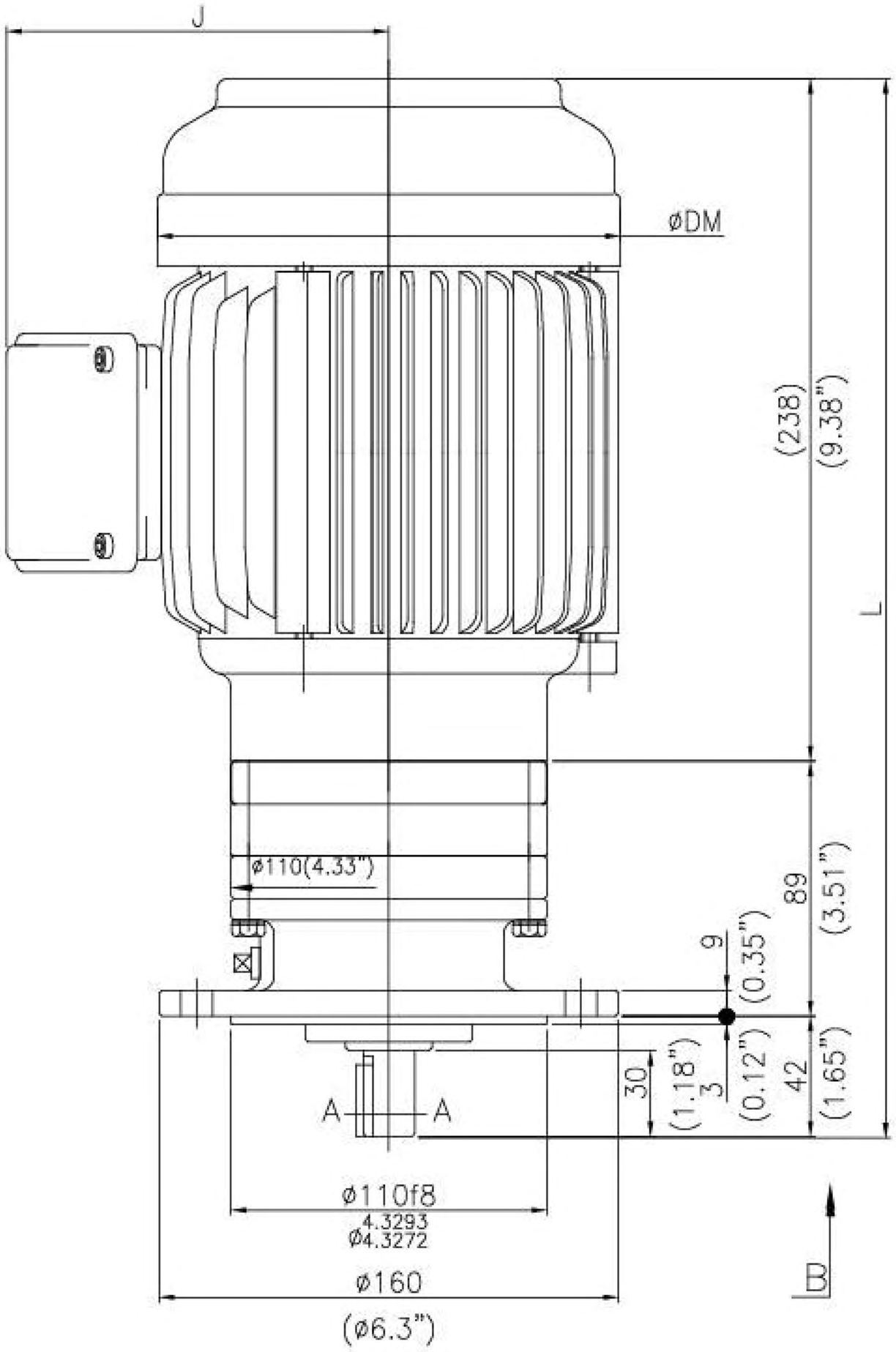
雙段立式傳仕減速機馬達之尺寸

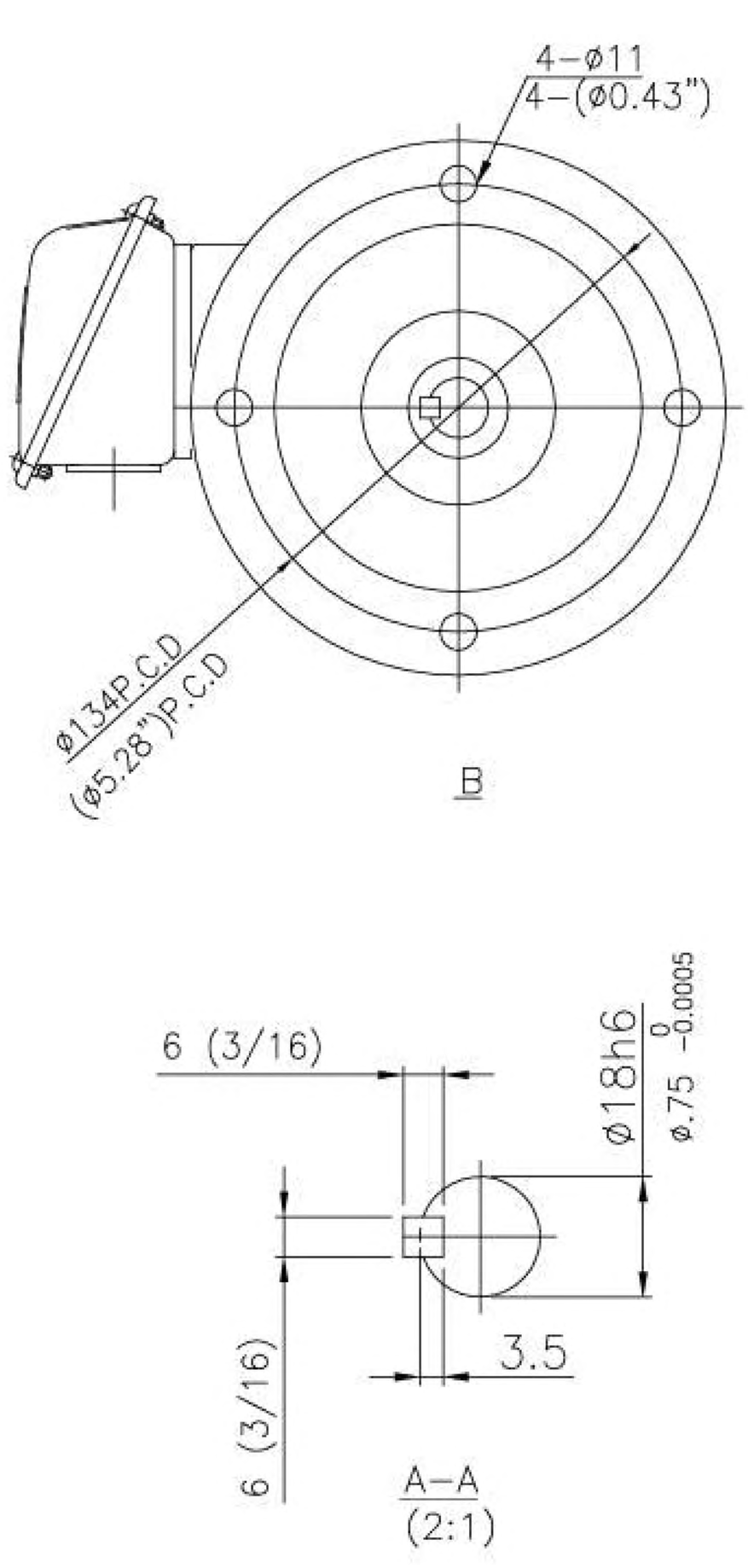
TVM-807/07



馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-807/07	340	123	144	–––	13	13.4	4.85	5.68	–––	28.6
0.37	1/2	4	TVM05-807/07	363	133	161	–––	15	14.31	5.25	6.36	–––	33.1

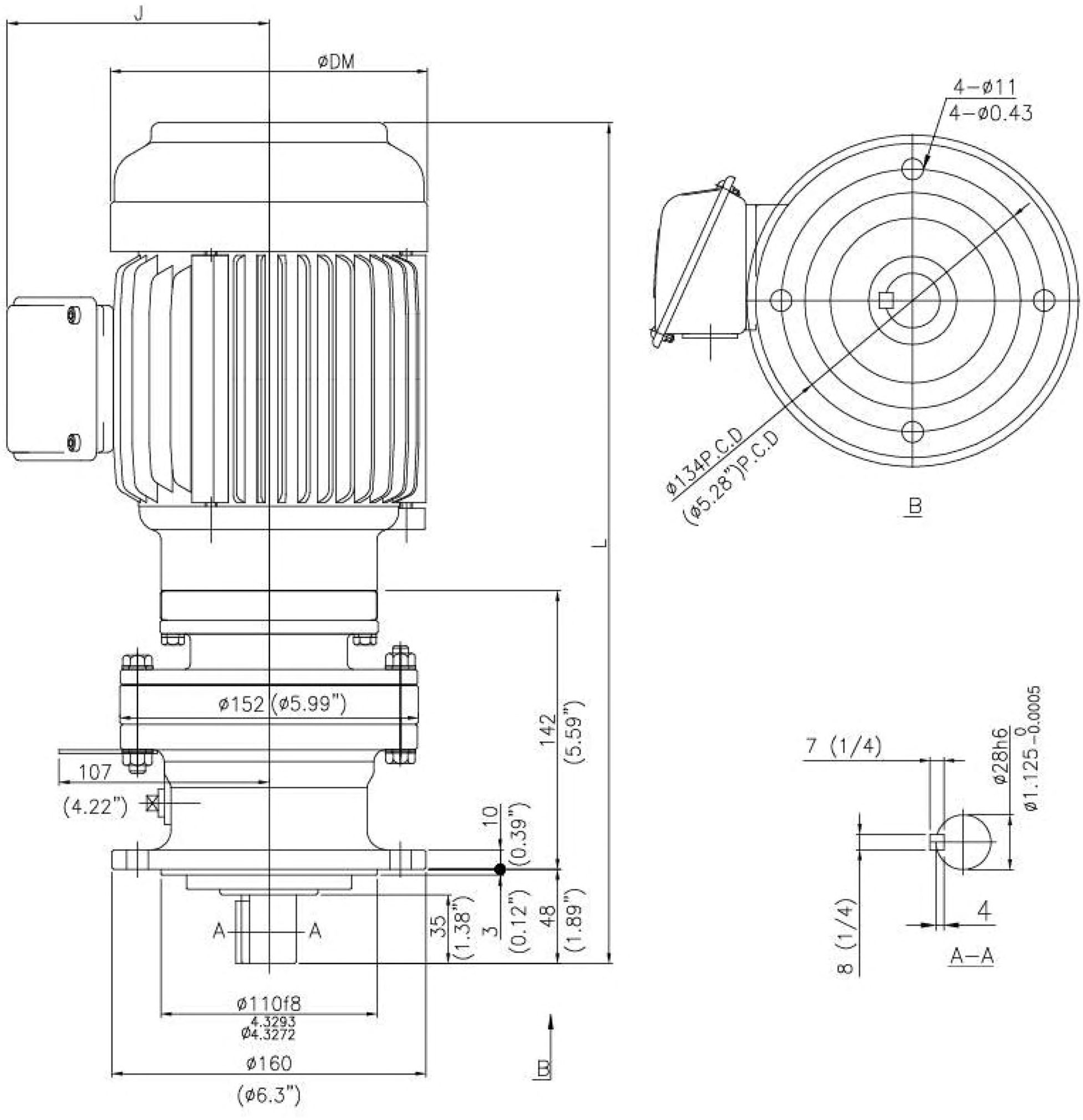
TVM-808/07





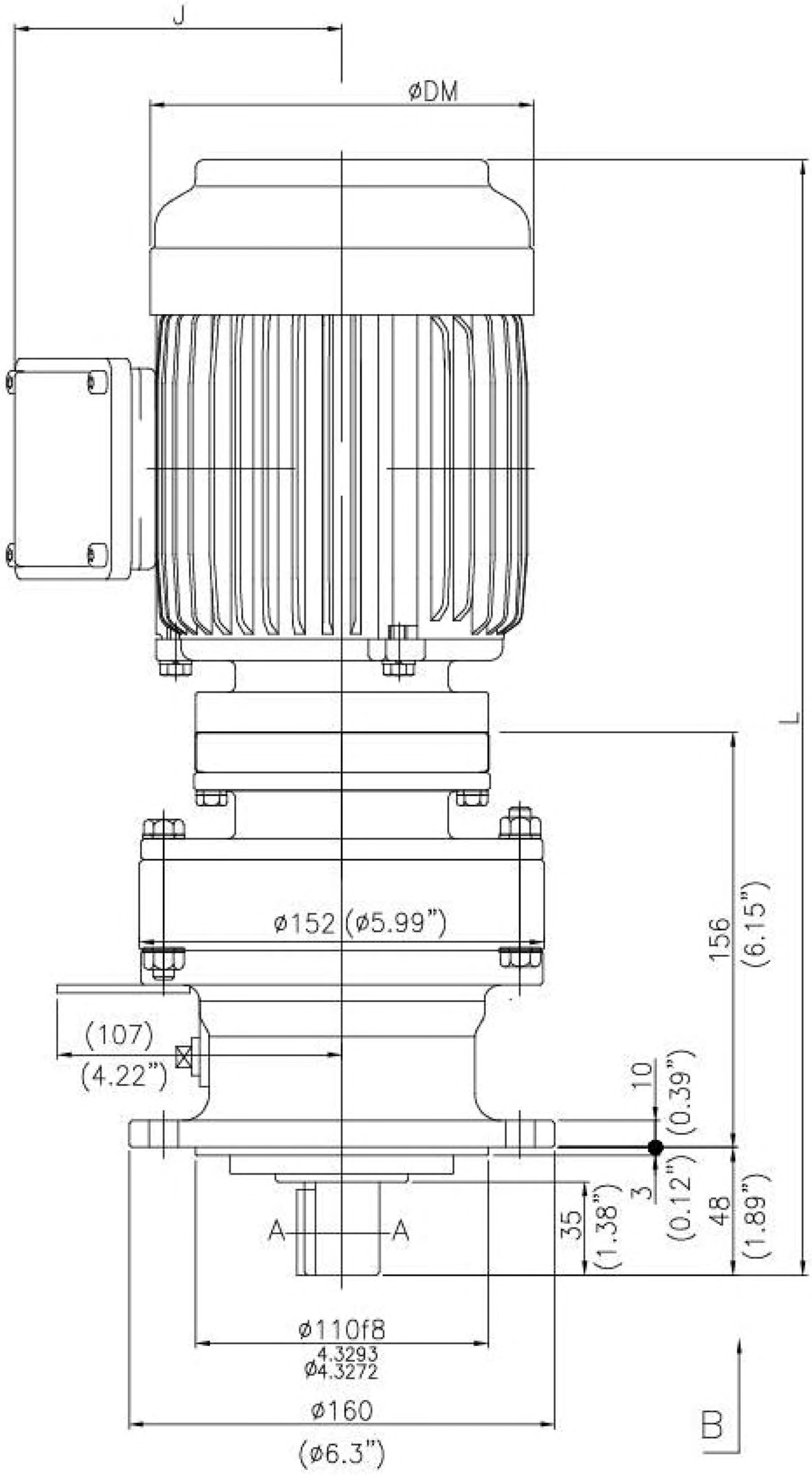
馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-808/07	346	123	144	−−−	14	13.63	4.85	5.68	−−−	30.8
0.37	1/2	4	TVM05-808/07	369.5	133	162	−−−	16	14.56	5.25	6.36	−−−	35.3

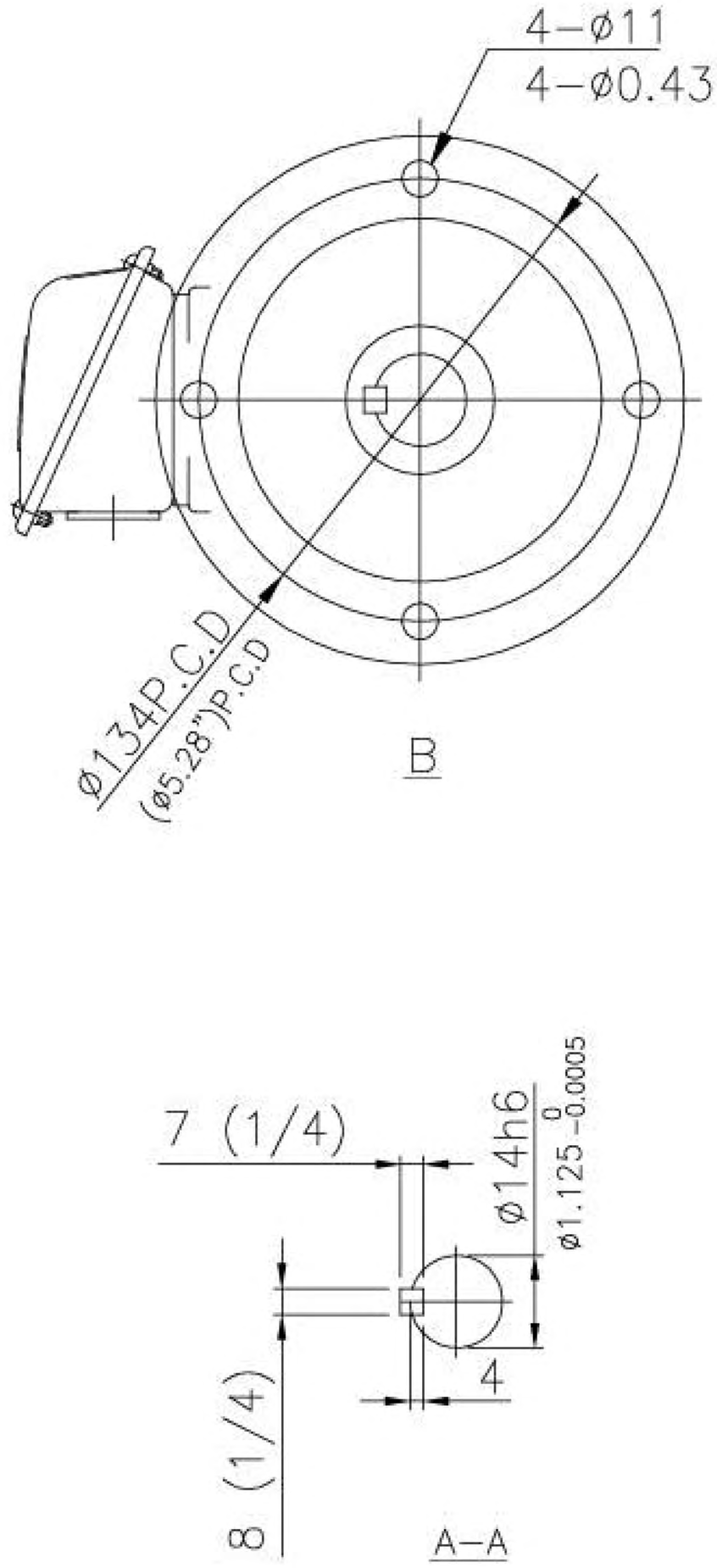
TVM-809/08



馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-809/08	405	123	144	−−−	21	15.96	4.85	5.68	−−−	46.3
0.37	1/2	4	TVM05-809/08	429	133	162	−−−	23	16.88	5.25	6.36	−−−	50.7

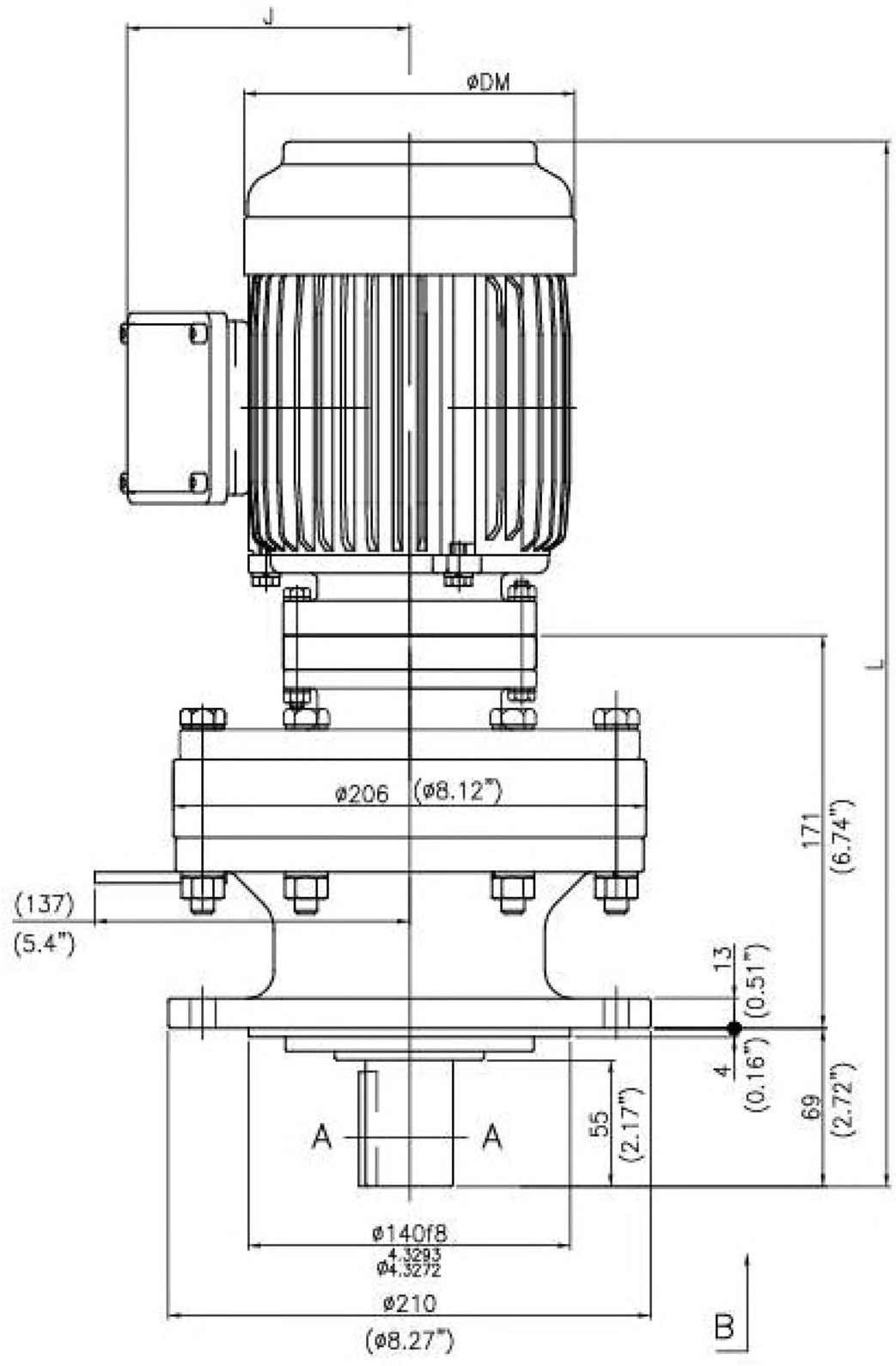
TVM-810/08





馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-810/08	419	123	144	–––	22	16.51	4.85	5.68	–––	48.5
0.37	1/2	4	TVM05-810/08	443	133	162	–––	25	17.44	5.25	6.36	–––	55.1

TVM-812/08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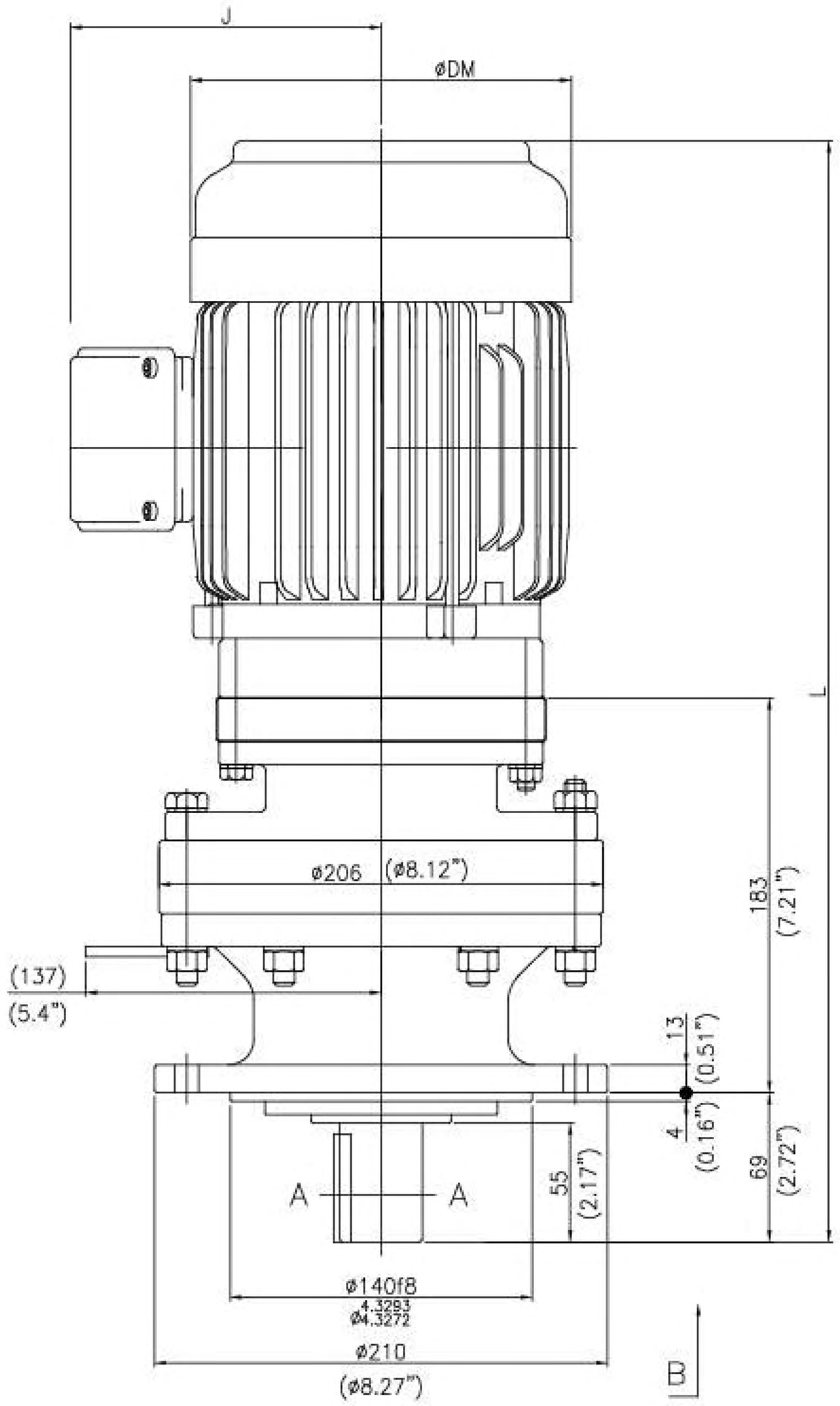
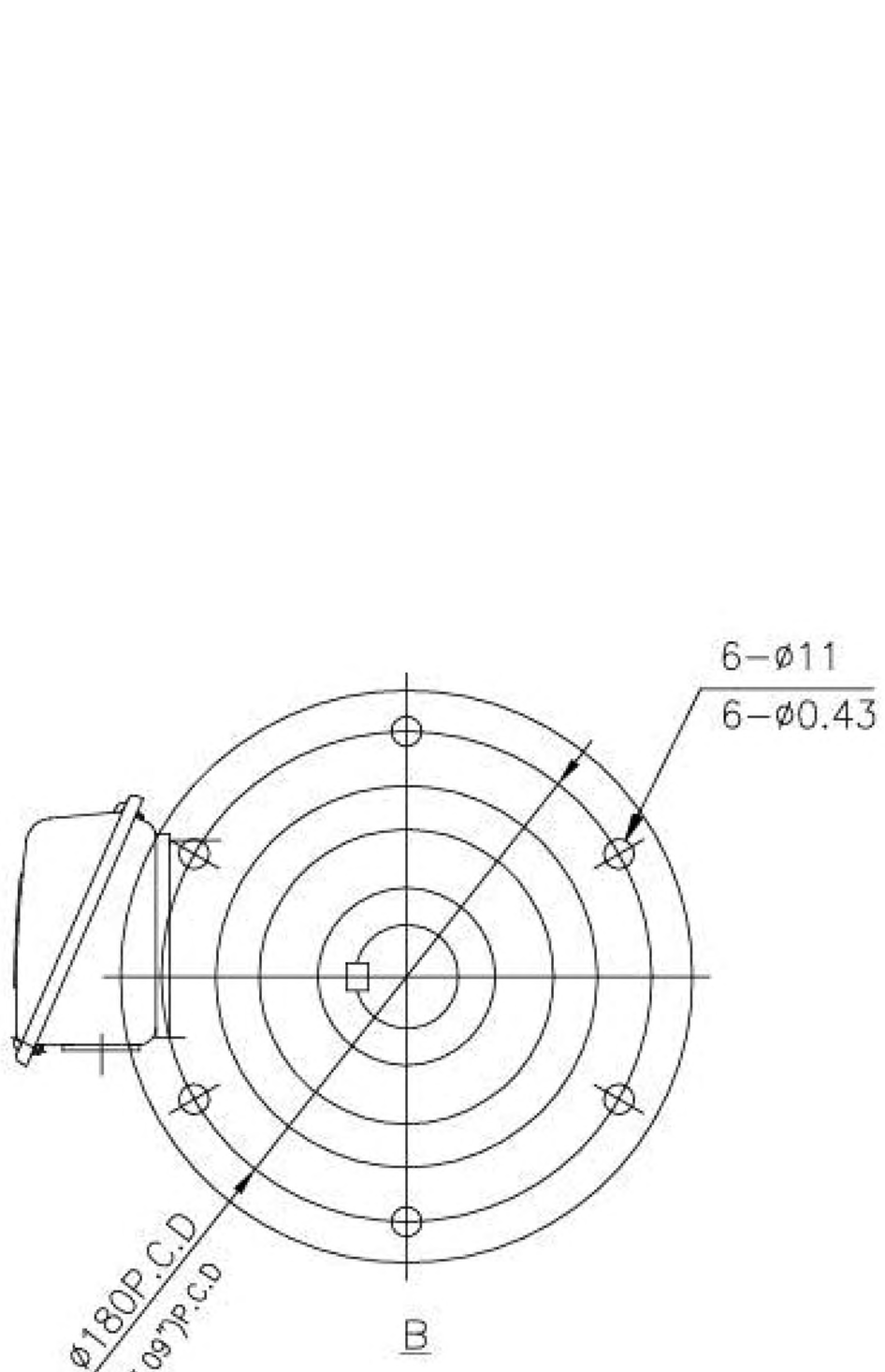
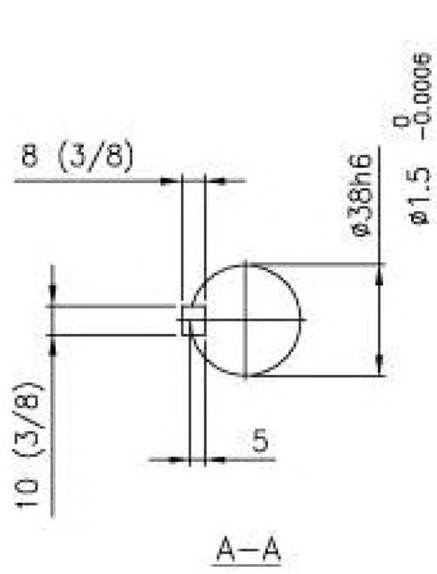
TVM-812/09

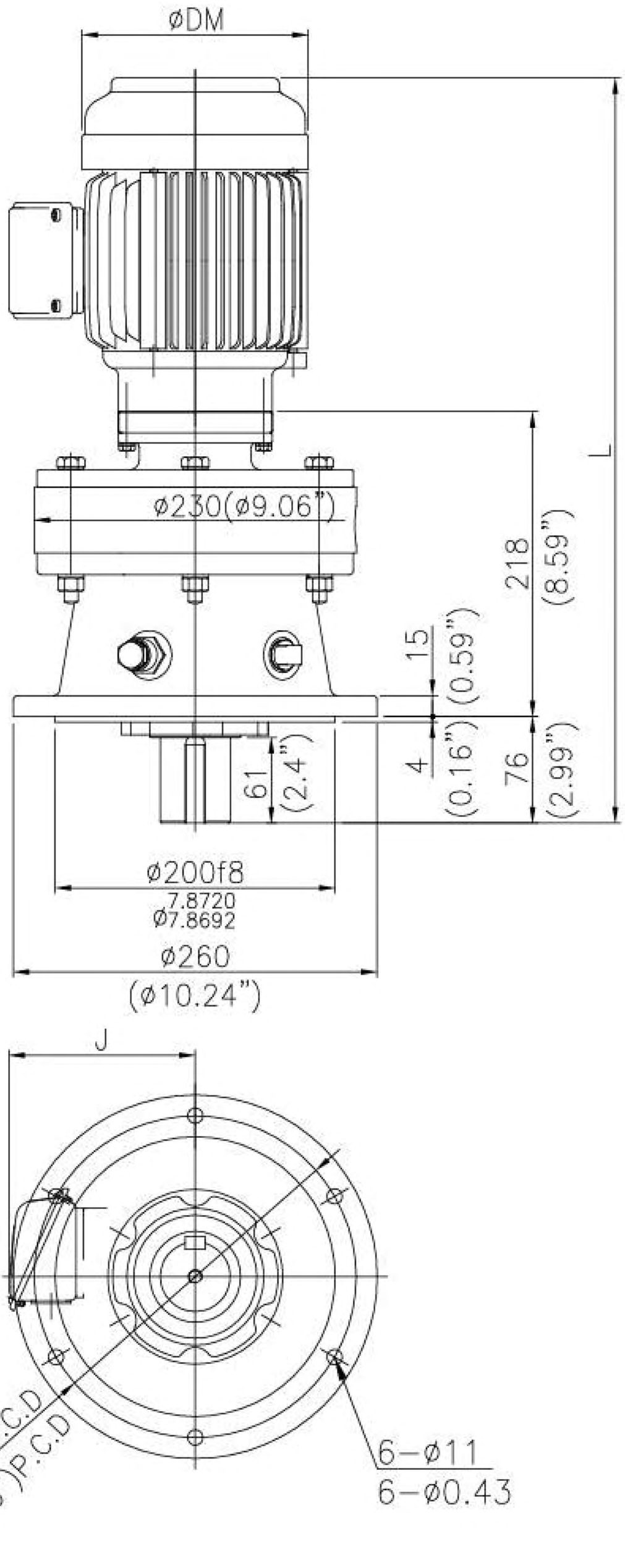


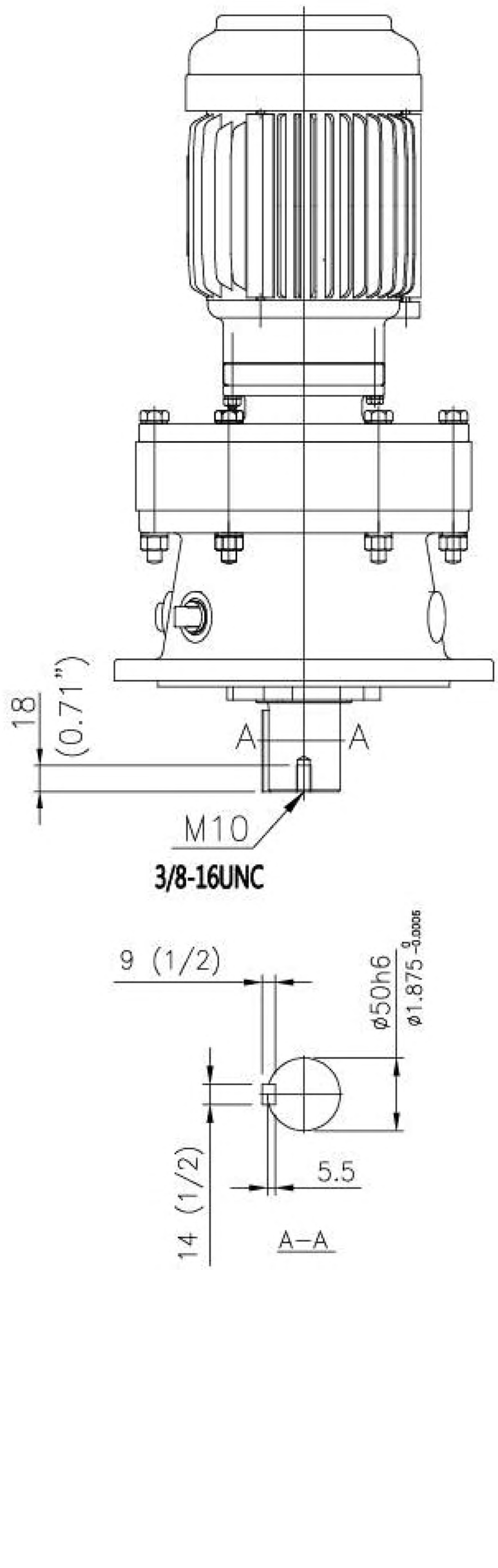




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-812/09	481	123	144	---	39	18.93	4.85	5.68	---	86
0.37	1/2	4	TVM05-812/09	504	133	161	---	42	19.86	5.24	6.36	---	92.6
0.75	1	4	TVM1-812/09	510	144	176	---	44	20.09	5.67	6.95	---	97

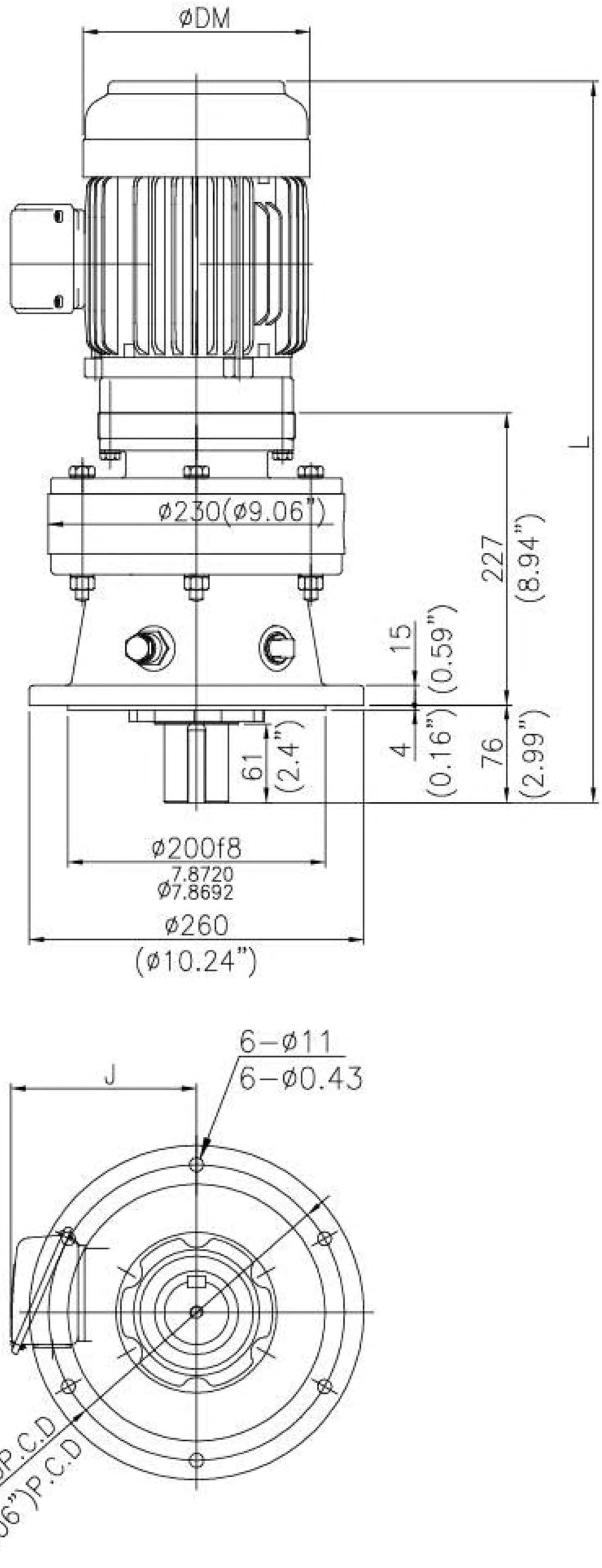
TDVM-813/08

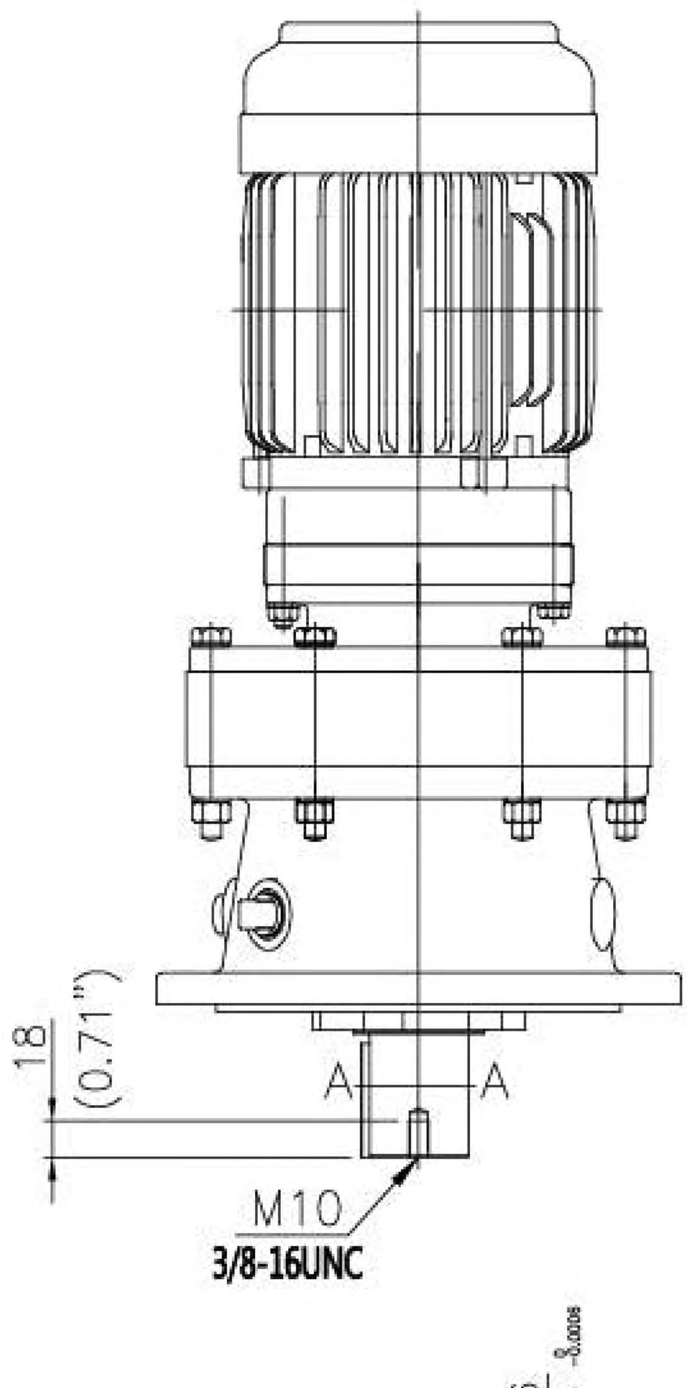


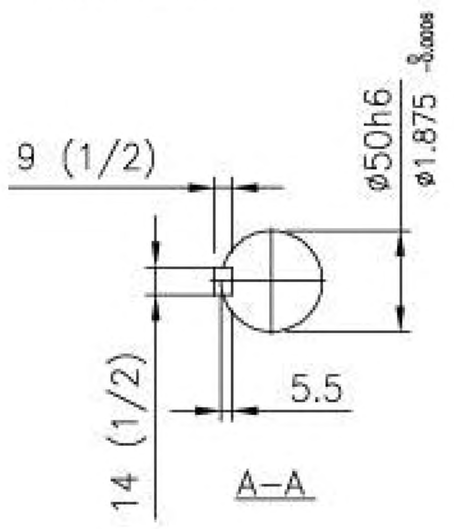


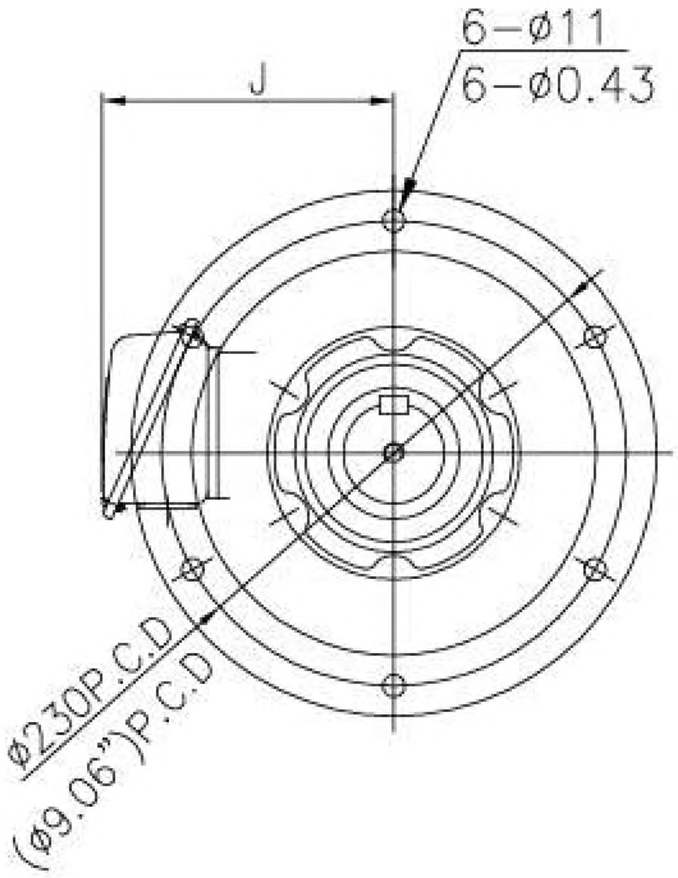
馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TDVM02-813/08	509	123	144	---	47	20.05	4.85	5.68	---	103.6
0.37	1/2	4	TDVM05-813/08	532.5	133	162	---	52	20.98	5.25	6.36	---	114.6

TDVM-813/09



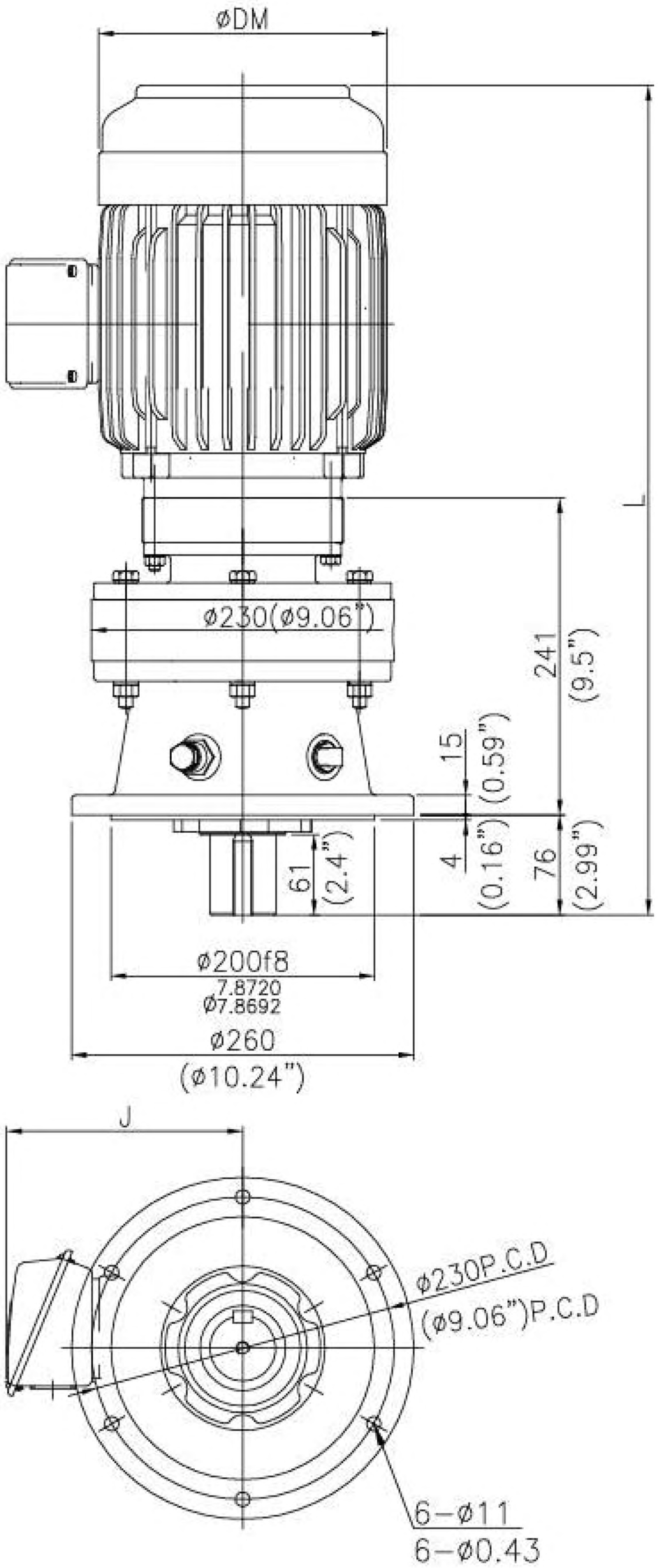


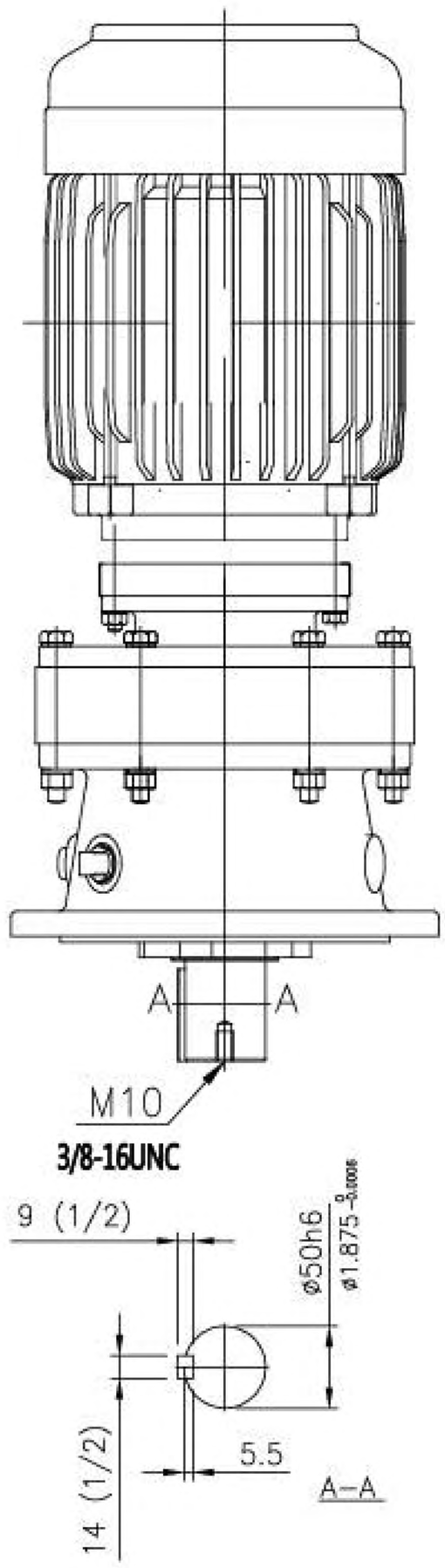




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TDVM02-813/09	532	123	144	---	52	20.98	4.85	5.68	---	114.6
0.37	1/2	4	TDVM05-813/09	555	133	162	---	56	21.87	5.24	6.36	---	123.5
0.75	1	4	TDVM1-813/09	561	144	176	---	59	22.1	5.67	6.95	---	130.1

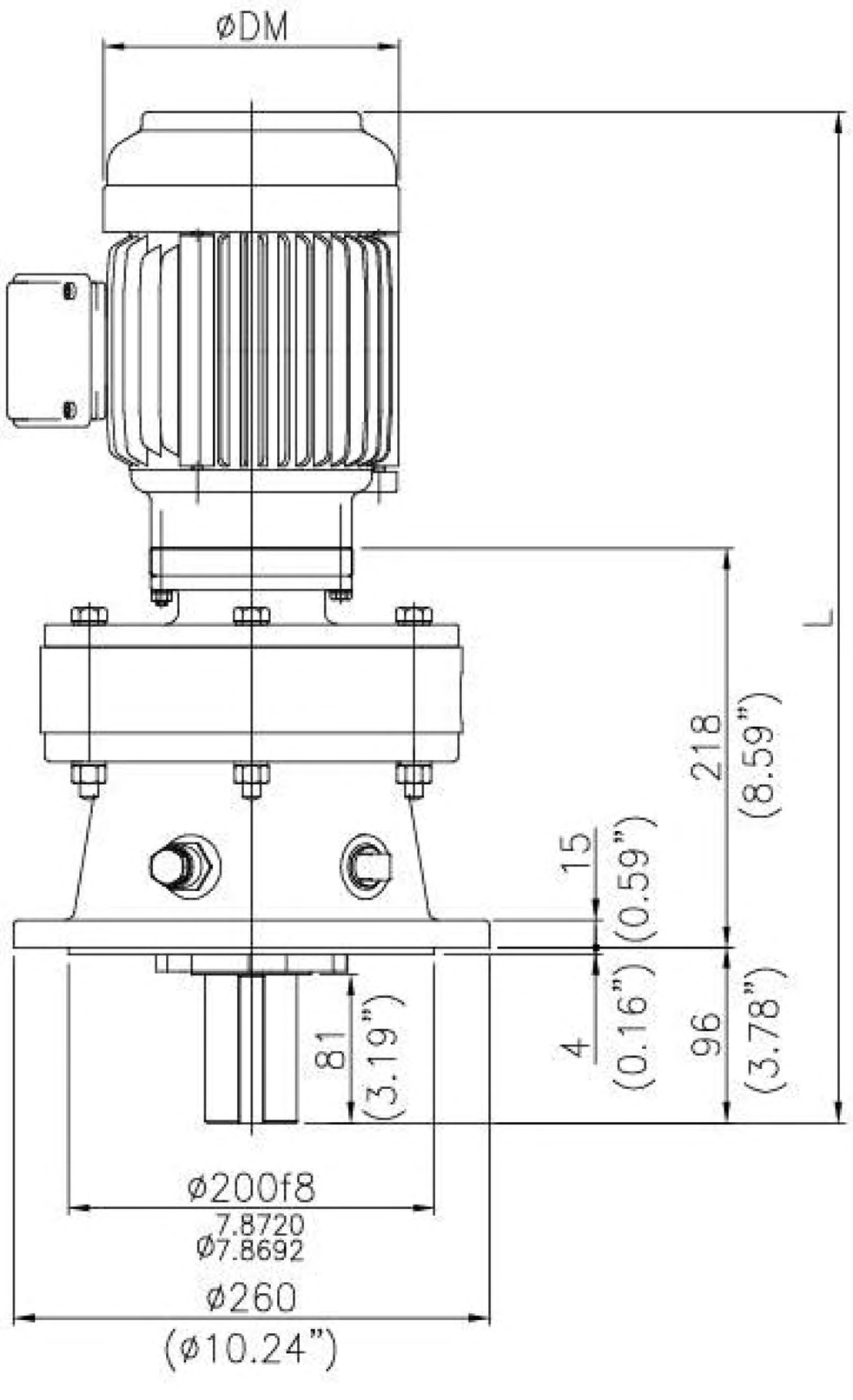
TDVM-813/10

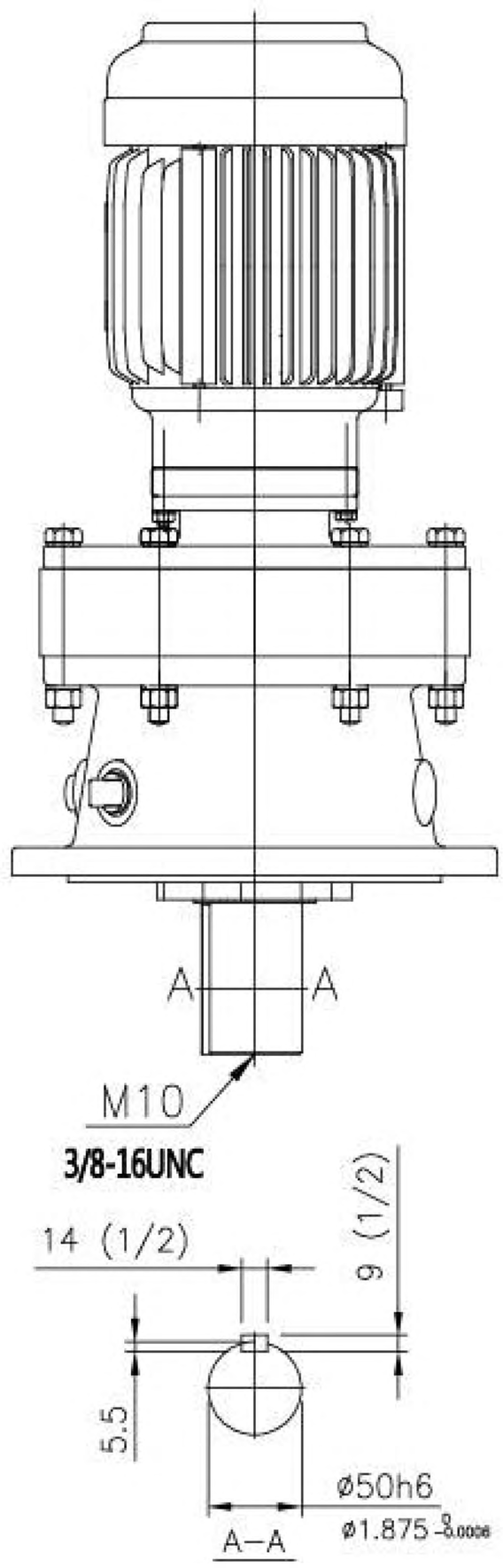


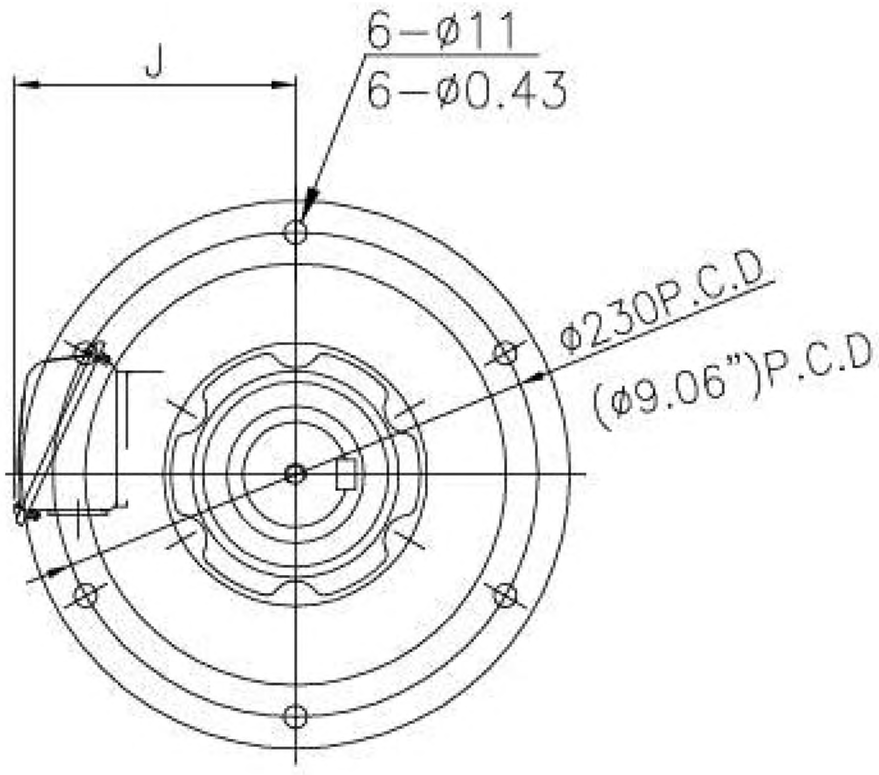


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.37	1/2	4	TDVM05-813/0	569	133	162	---	57	22.42	5.24	6.36	---	125.6
0.75	1	4	TDVM1-813/10	566	144	177	---	59	22.3	5.67	6.95	---	130.1
1.5	2	4	TDVM2-813/10	603	157	196	---	68	23.76	6.19	7.74	---	149.9
2.2	3	4	TDVM3-813/10	631	180	219	---	80	24.86	7.09	8.62	---	176.3

TDVM-814/08

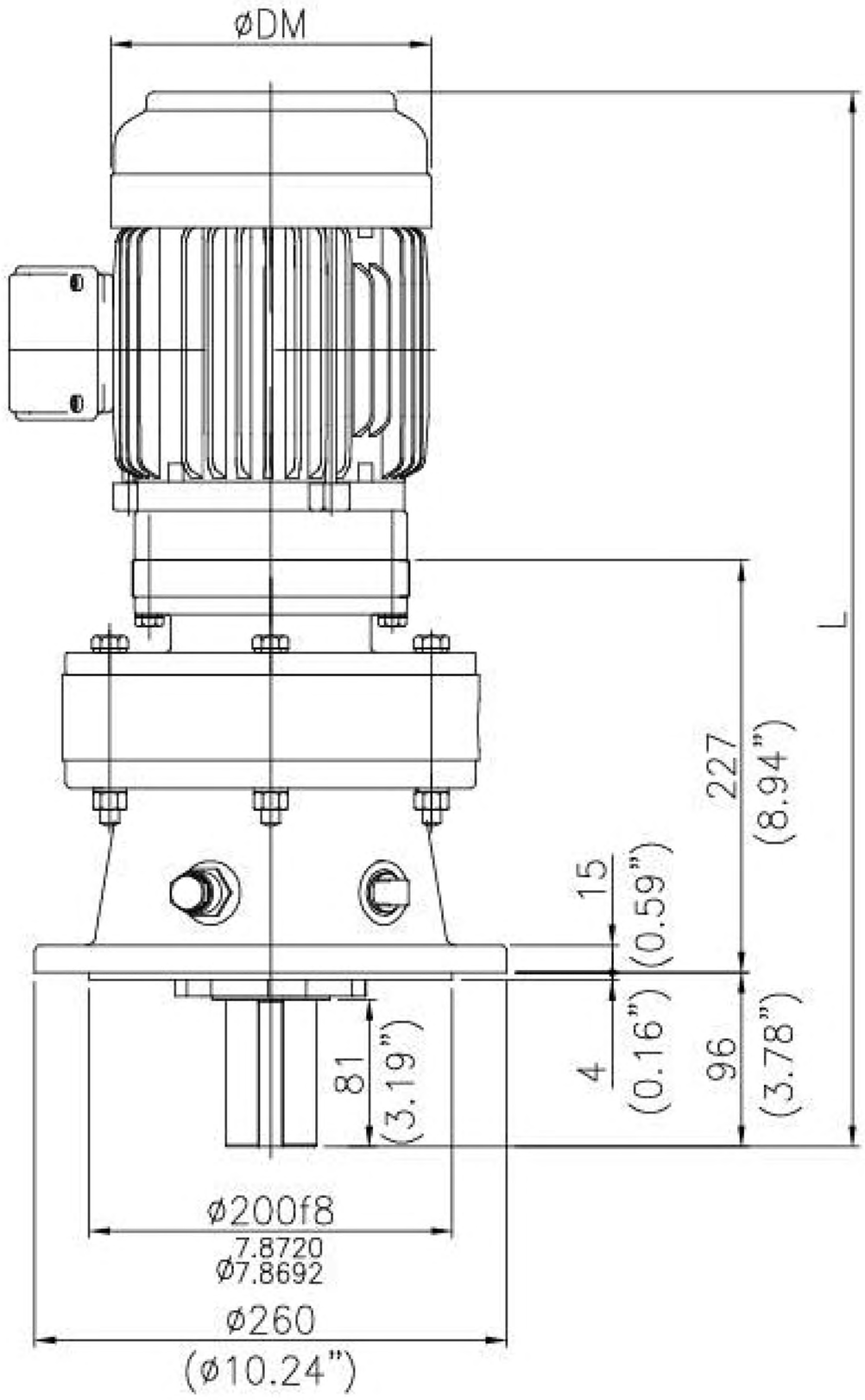


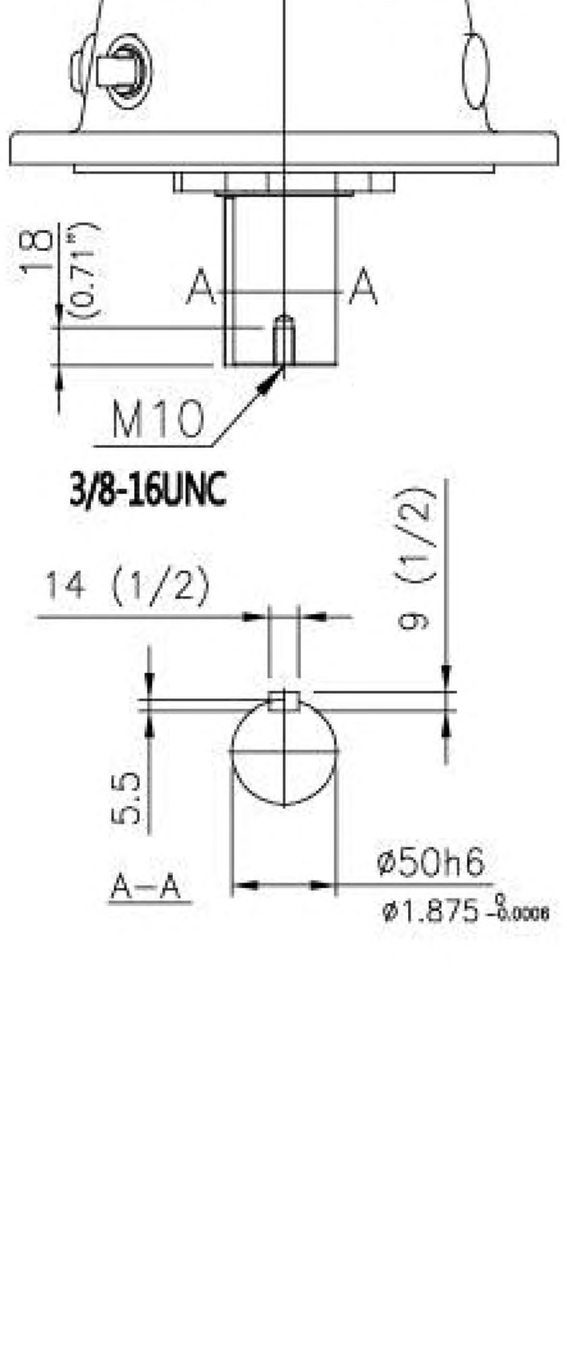


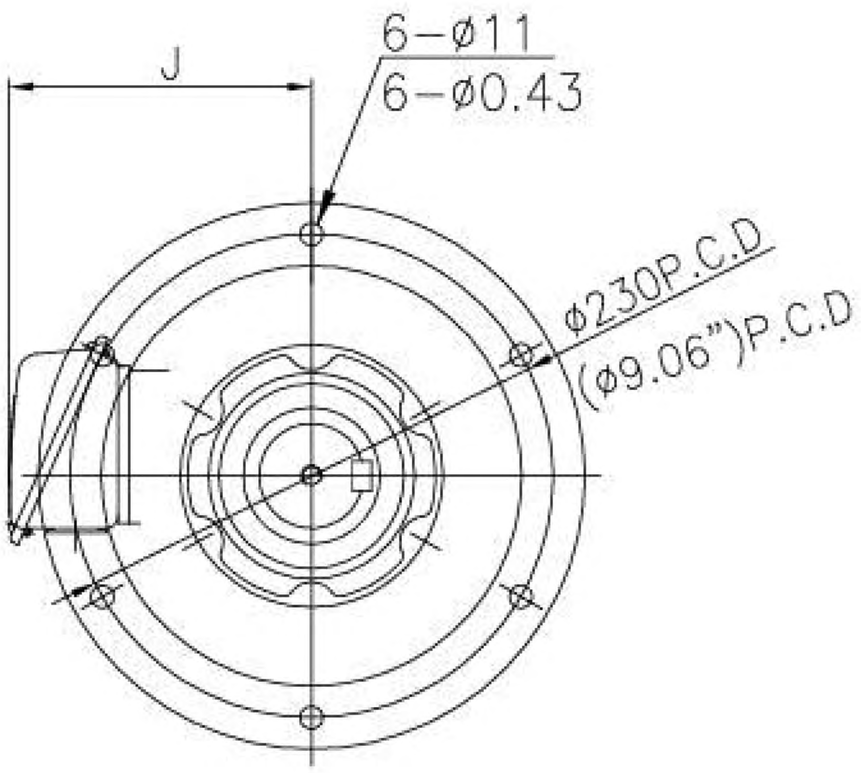


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TDVM02-814/08	529	123	144	---	48	20.84	4.85	5.68	---	105.8
0.37	1/2	4	TDVM05-814/08	553	133	162	---	52	21.77	5.25	6.36	---	114.6

TDVM-814/09

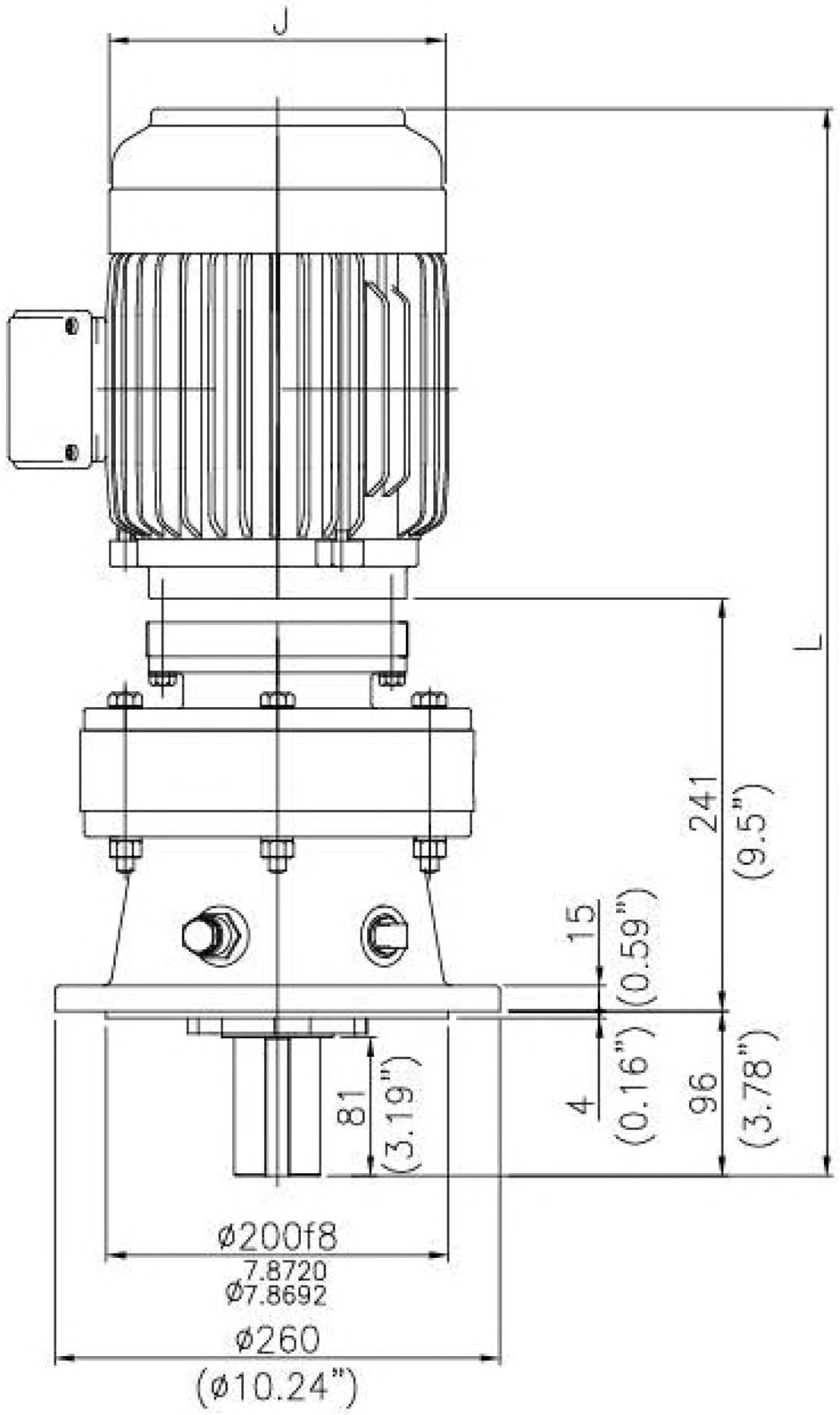


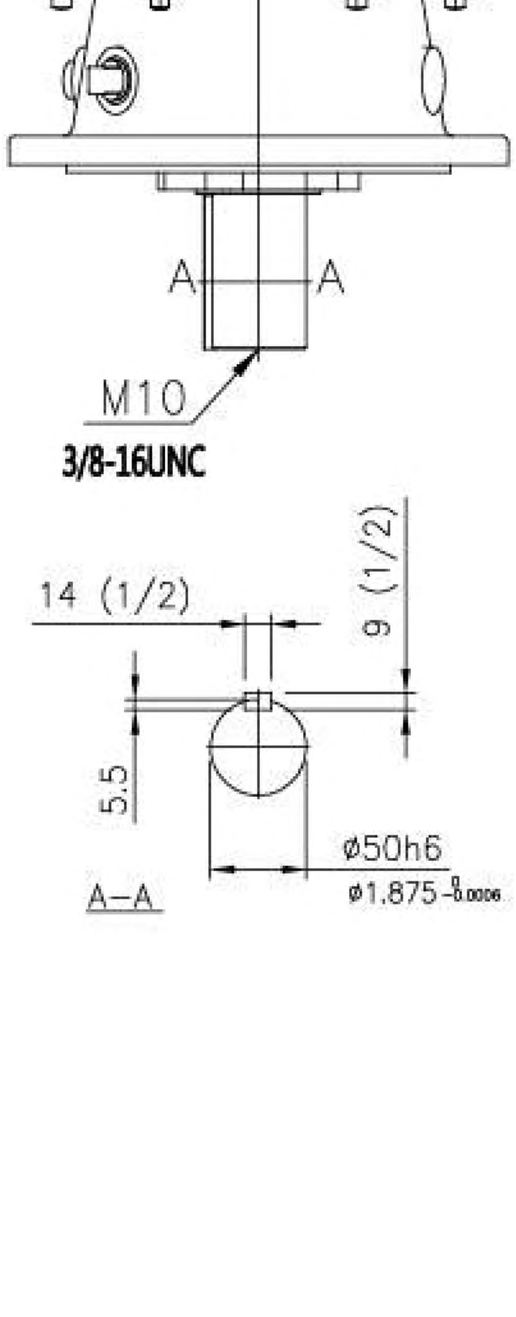


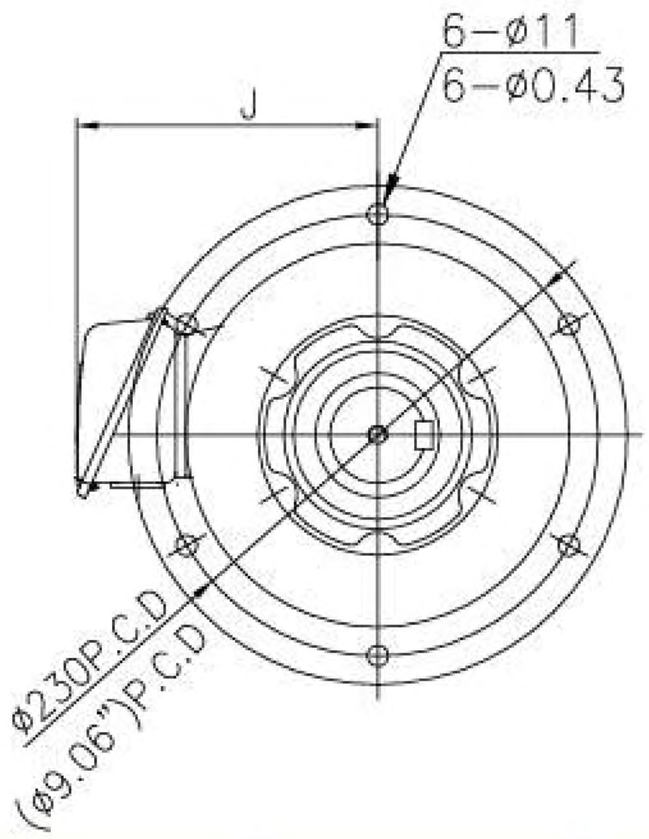


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TDVM02-814/09	552	123	144	---	52	21.73	4.85	5.68	---	114.6
0.37	1/2	4	TDVM05-814/09	575	133	161	---	56	22.65	5.24	6.36	---	123.5
0.75	1	4	TDVM1-814/09	581	144	176	---	59	22.89	5.67	6.95	---	130.1

TDVM-814/10

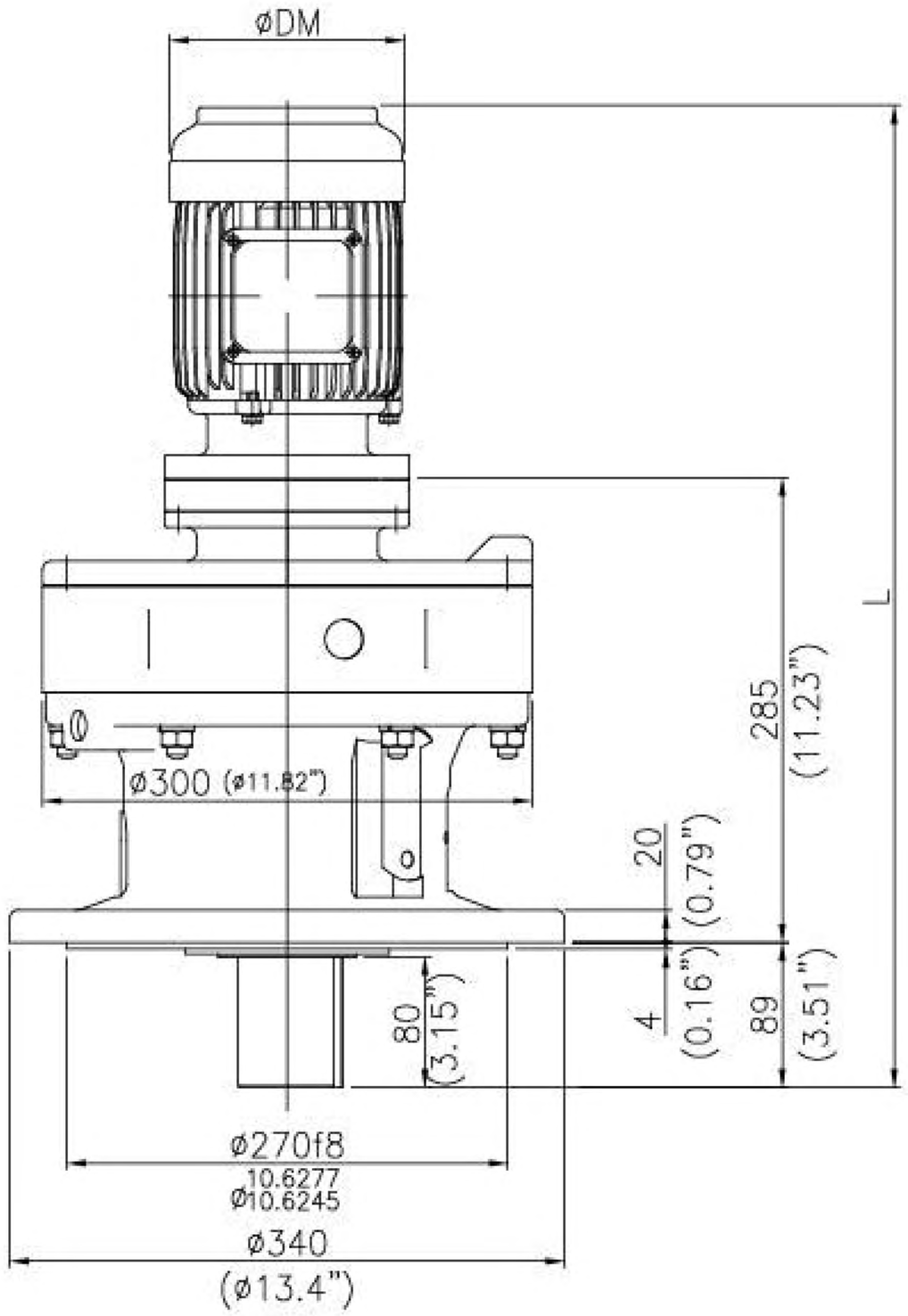


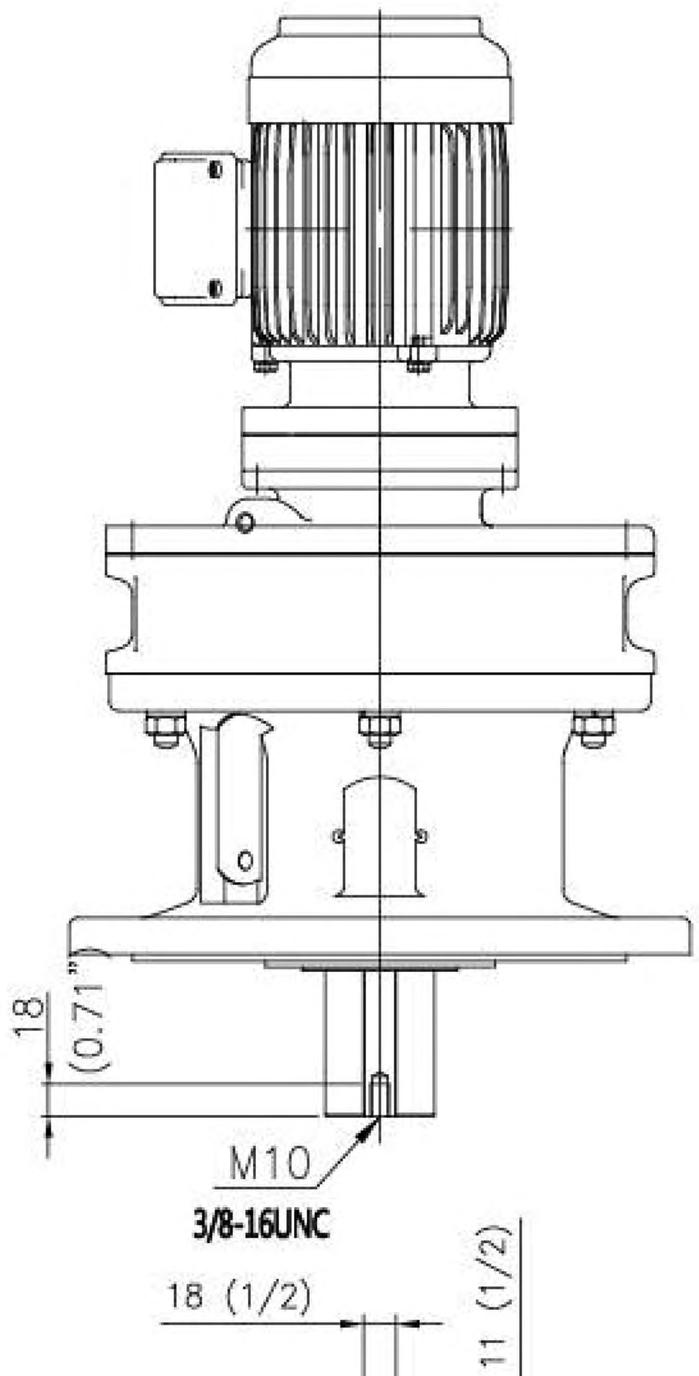


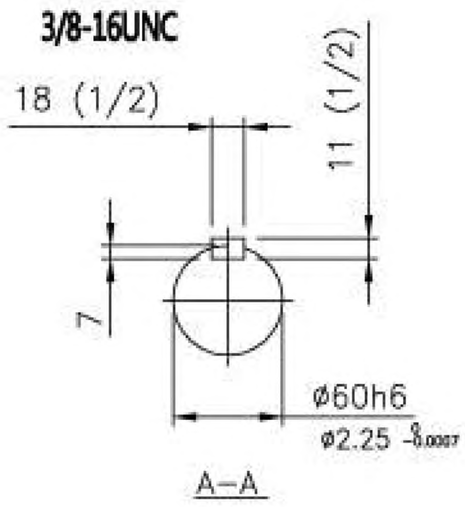


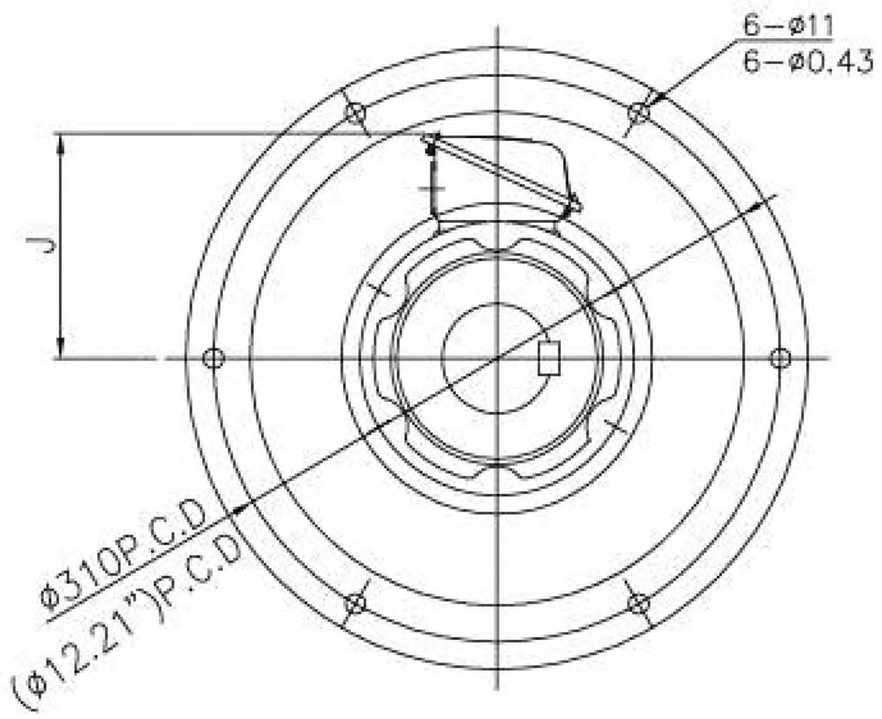
馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.37	1/2	4	TDVM05-814/10	589	133	161		58	23.21	5.24	6.36		127.8
0.75	1	4	TDVM1-814/10	595	144	176		60	23.44	5.67	6.95		132.3
1.5	2	4	TDVM2-814/10	623	157	196	---	69	24.55	6.19	7.74	---	152.1
2.2	3	4	TDVM3-814/10	651	180	219		81	25.65	7.09	9		178.6

TDVM-816/09



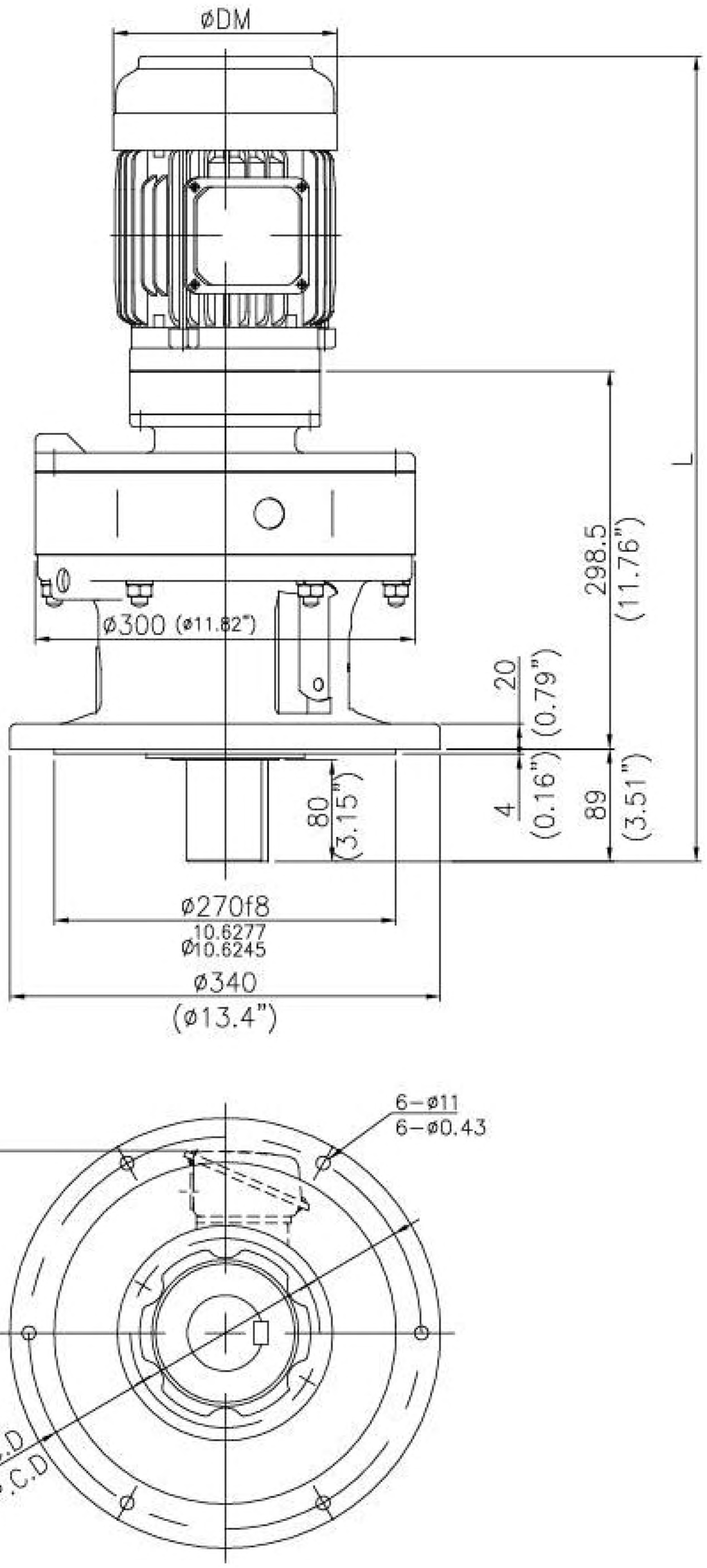


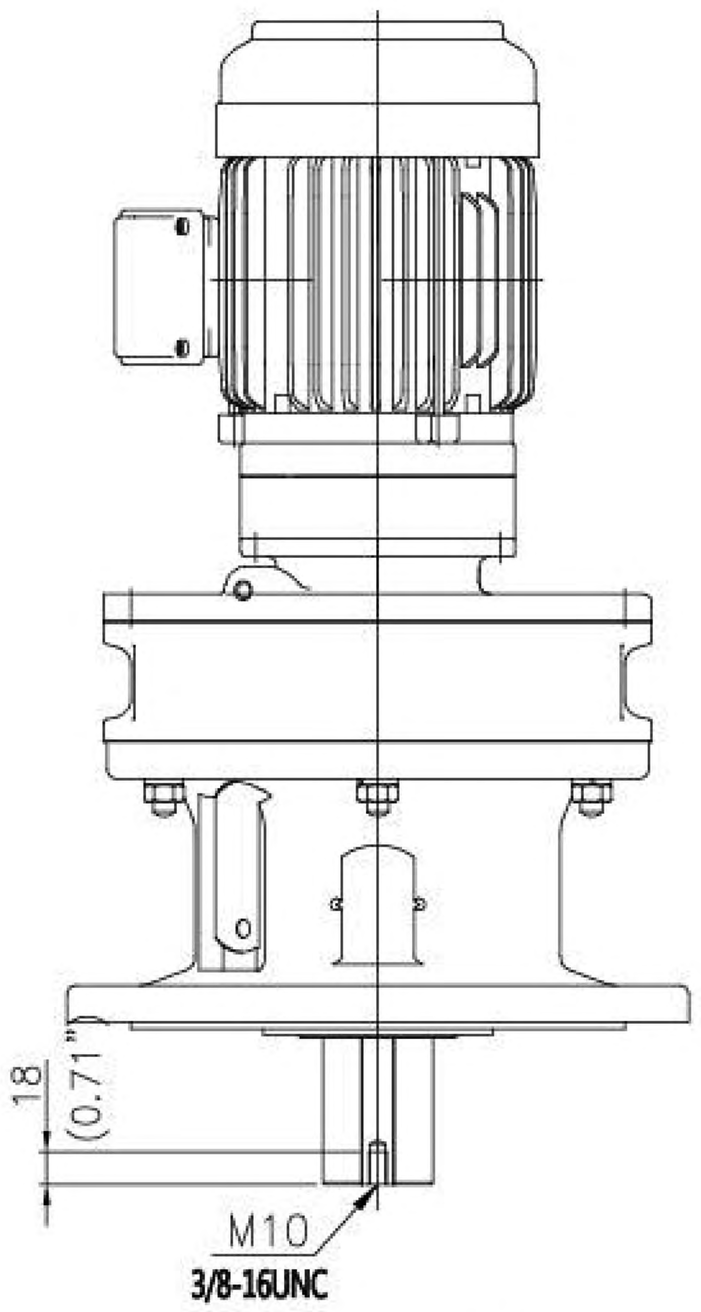


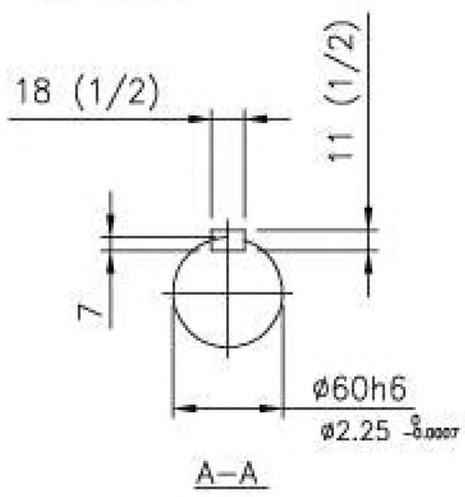


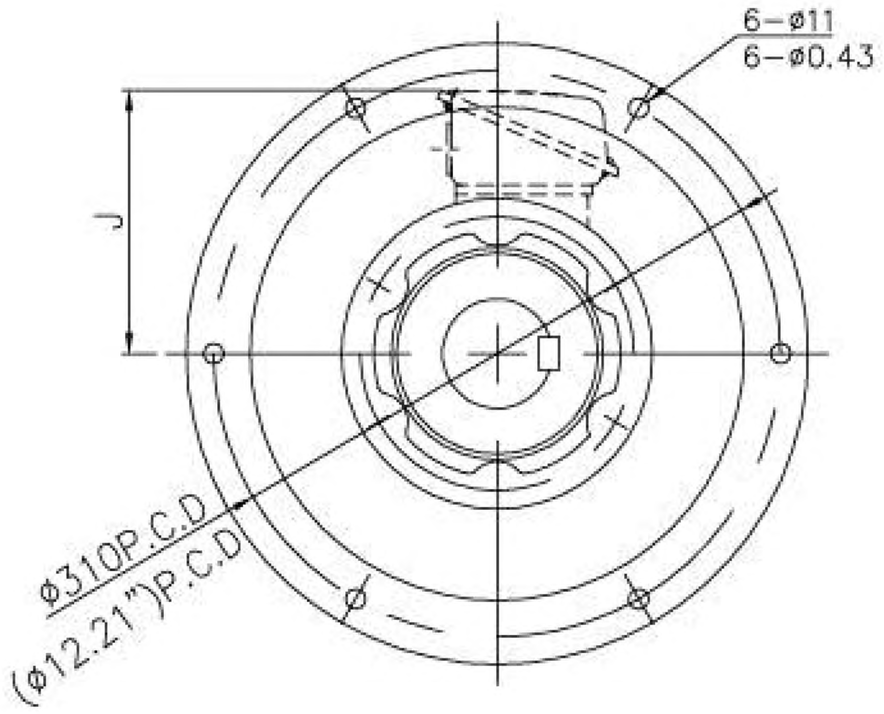
馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TDVM02-816/09	602.5	123	144		88	24.74	5	5.68		194
0.4	1/2	4	TDVM05-816/09	626	133	162	---	92	24.66	5	6.36	---	202.8
0.75	1	4	TDVM1-816/09	632	143	176		94	24.9	5.65	6.95		207.2

TDVM-816/10



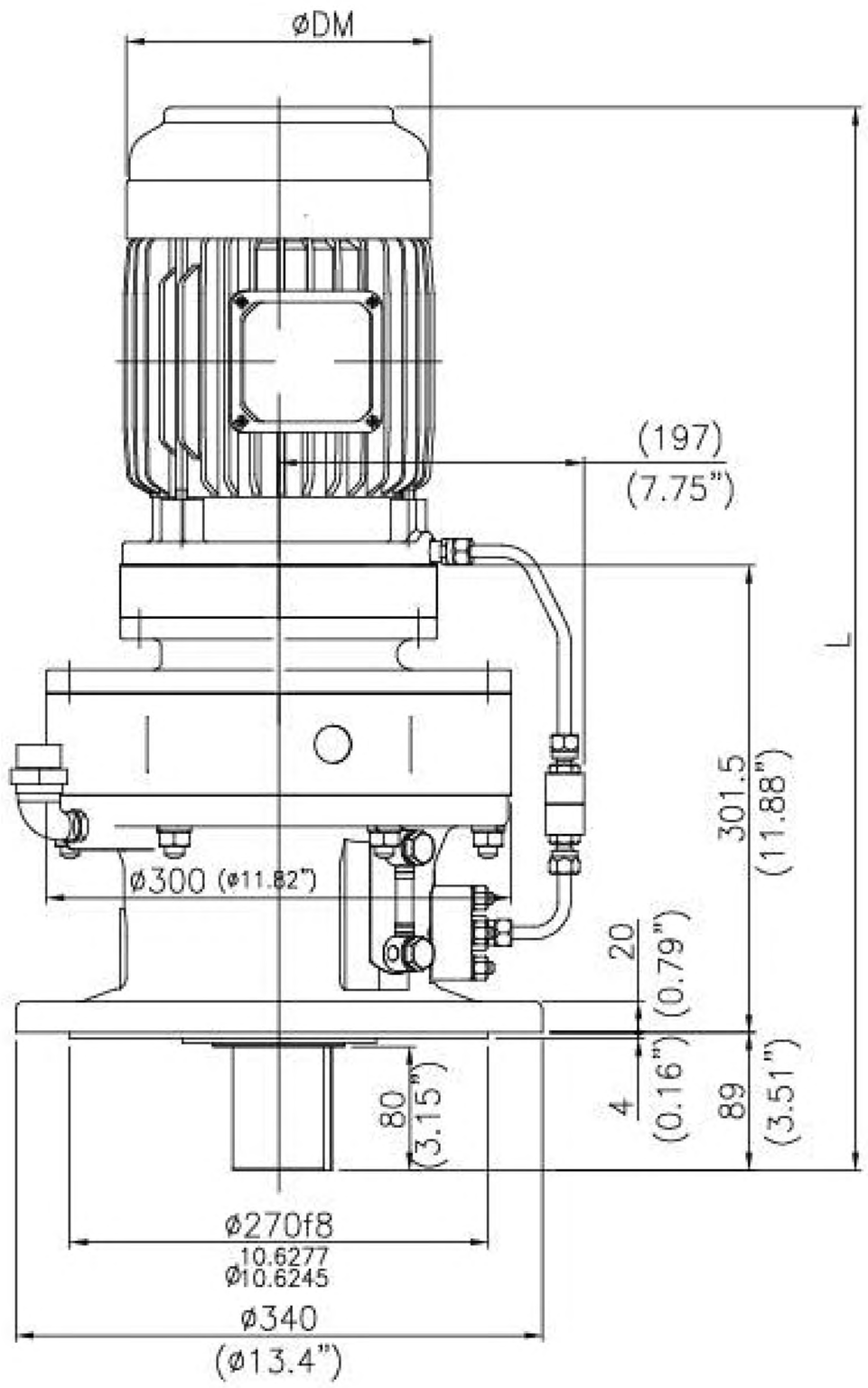


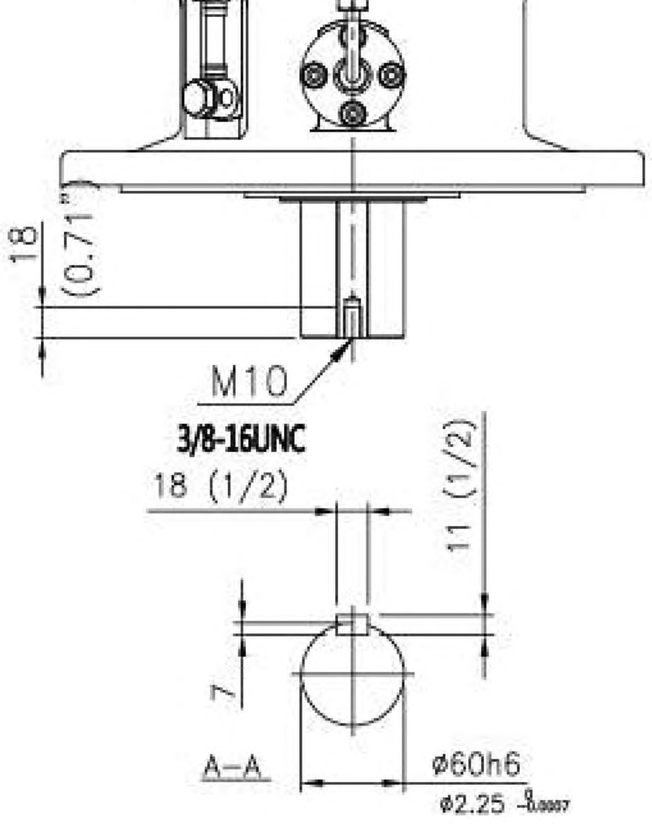


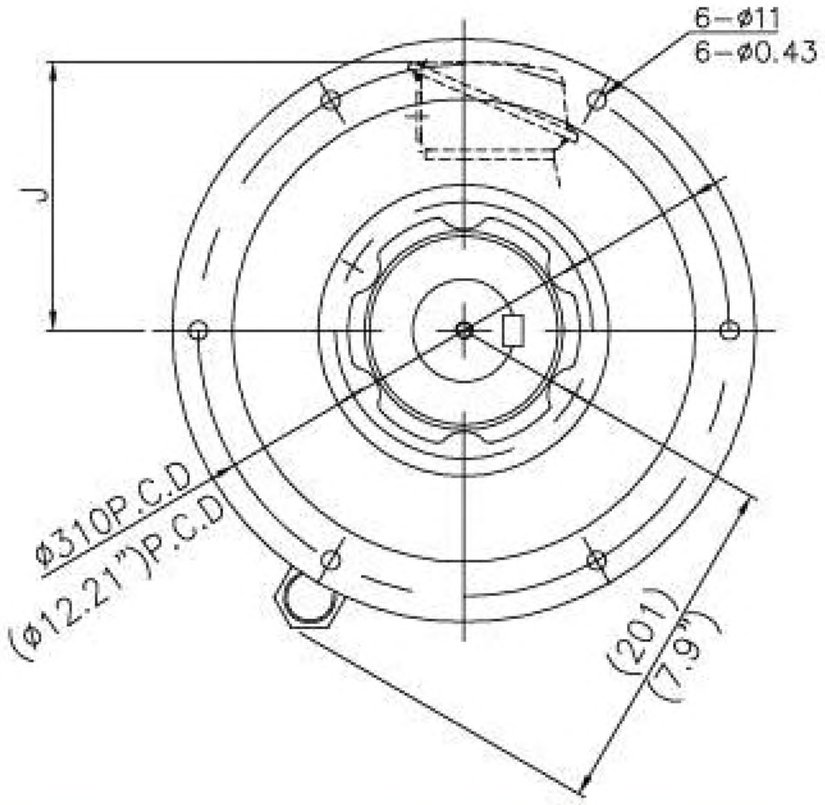


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.37	1/2	4	TVM05-816/10	639	133	161		93	24.19	5.25	6.36		205
0.75	1	4	TVM1-816/10	637	144	176		96	25.08	5.65	6.95		211.6
1.5	2	4	TVM2-816/10	674	157	197		105	26.54	6.19	7.74		231.5
2.2	3	4	TVM3-816/10	702	180	219		117	27.64	7.07	8.62		257.9

TDVM-816/12

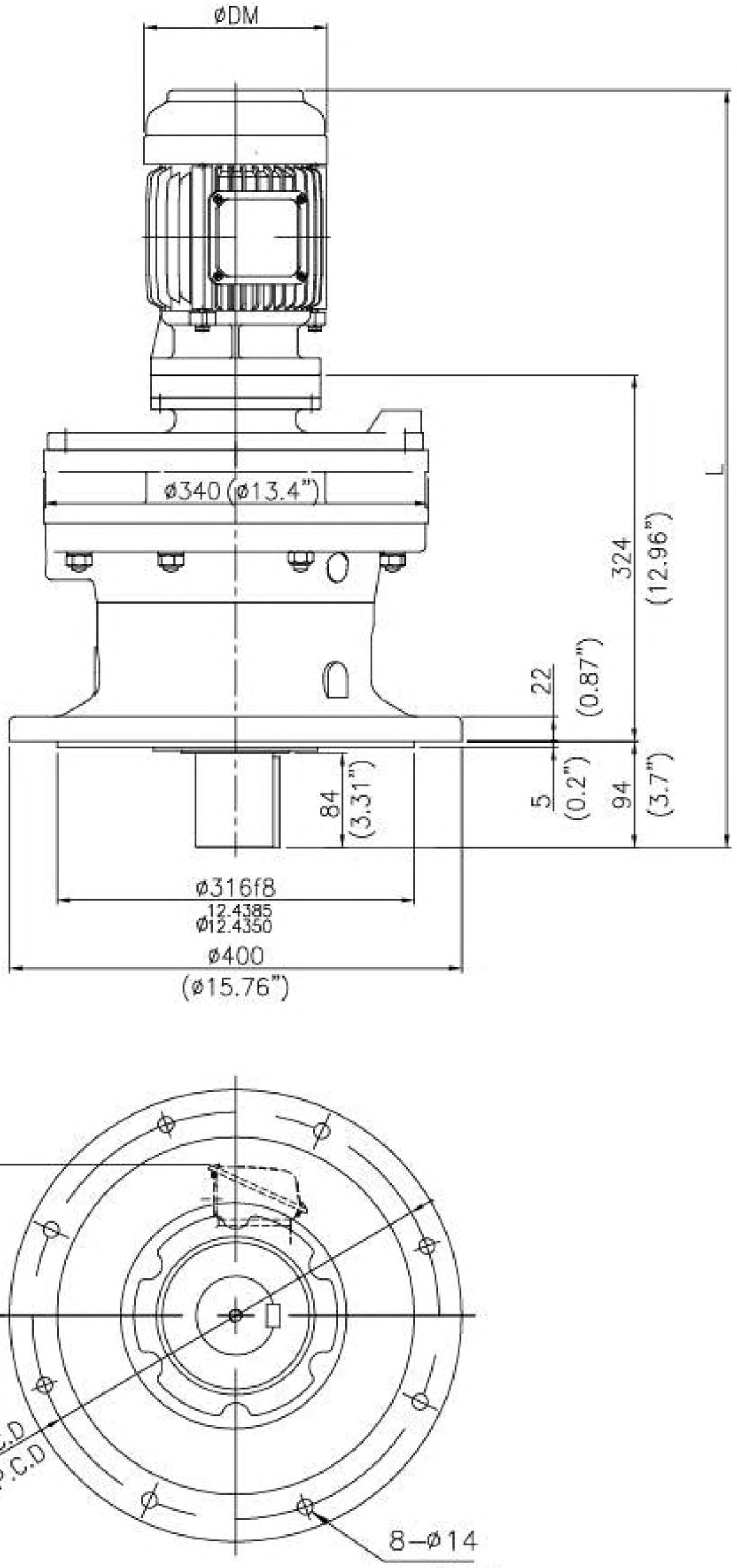


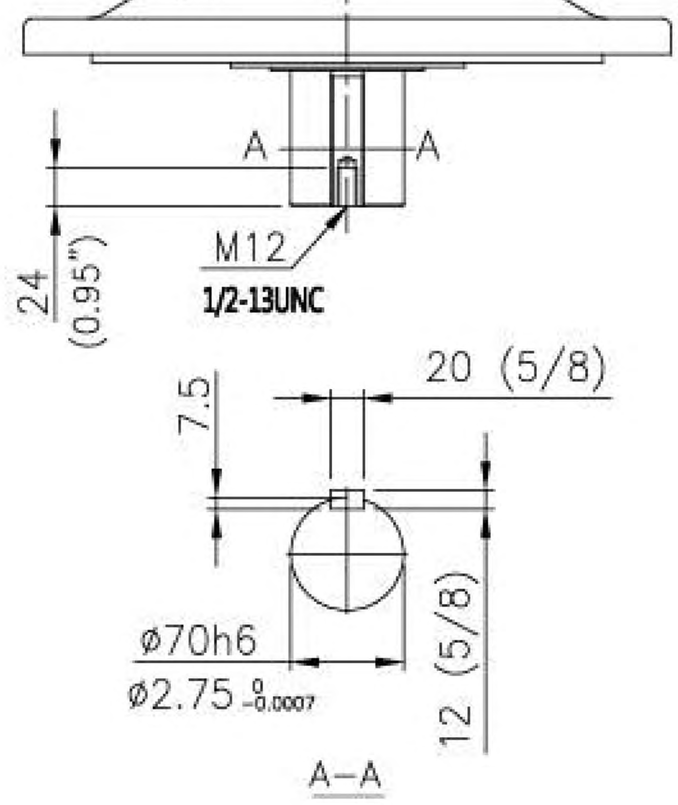


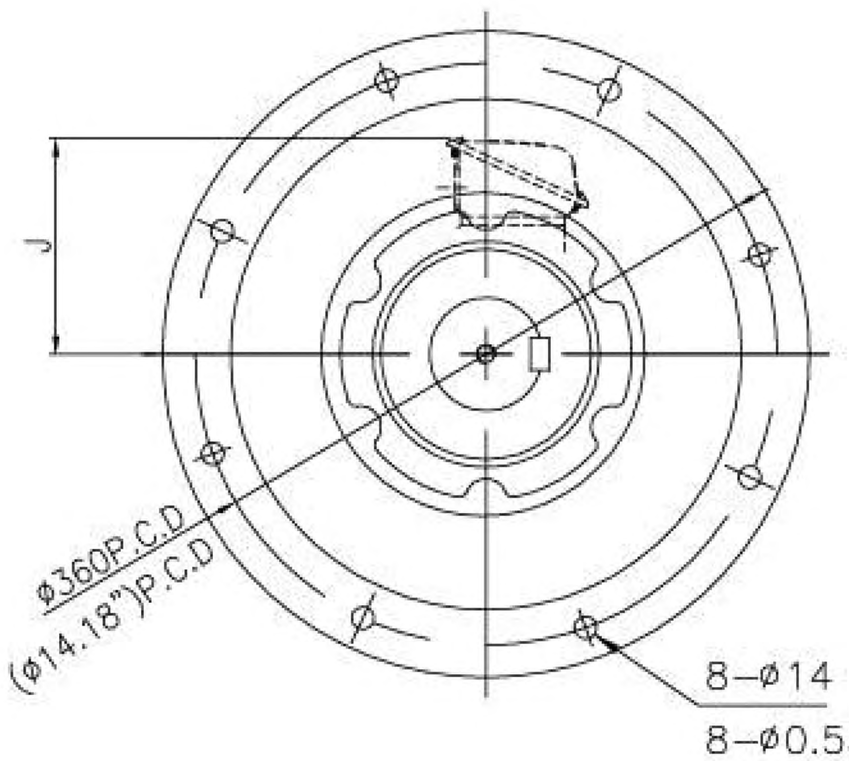


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.37	1/2	4	TVM05-816/12	641.5	133	162		95	25.28	5.25	6.36		209.4
0.75	1	4	TVM1-816/12	649	144	177		100	25.57	5.67	6.95		220.5
1.5	2	4	TVM2-816/12	686	157	197	---	111	27.03	6.19	7.74	---	244.7
2.2	3	4	TVM3-816/12	712.5	180	219		126	28.07	7.07	8.62		277.8
3.7	5	4	TVM5-816/12	727	189	235		135	28.64	7.46	9.26		297.6

TDVM-817/09

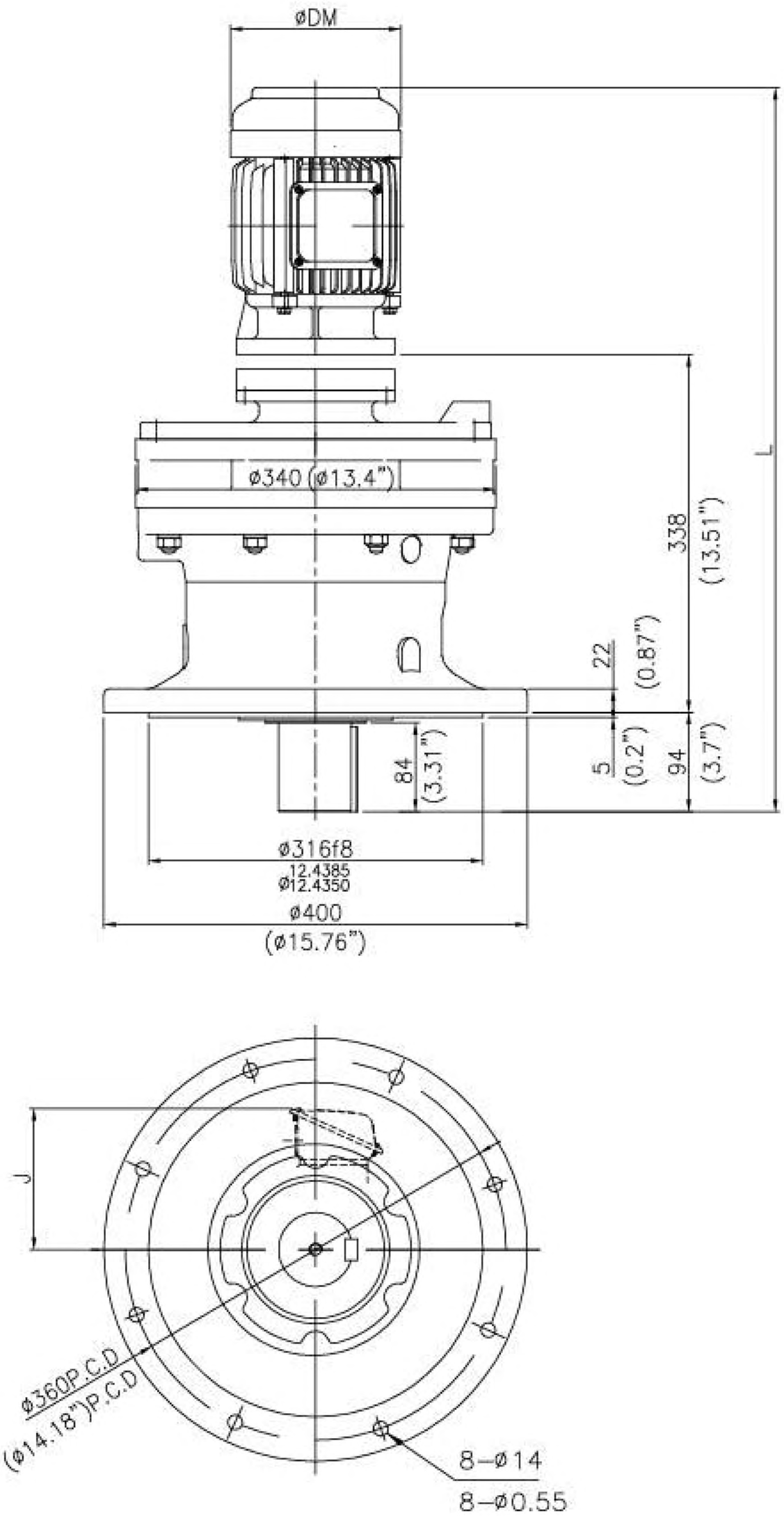


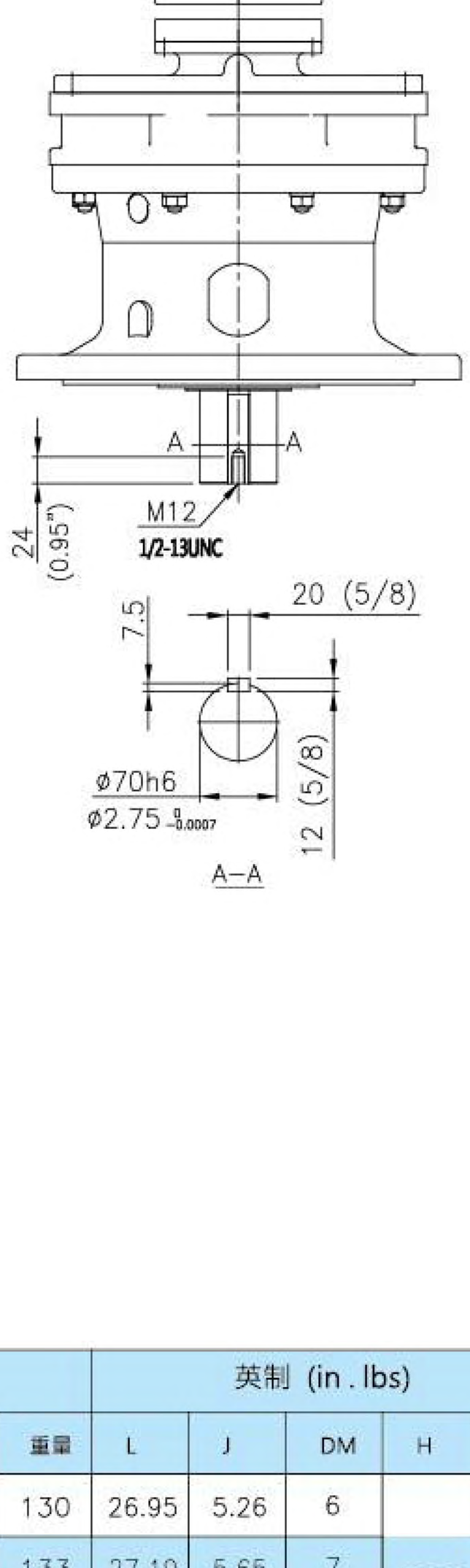




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.2	1/4	4	TVM02-817/09	646.5	123	144		125	25.47	4.85	6		275.6
0.4	1/2	4	TVM05-817/09	670	133	161	---	127	26.4	5.26	6	---	279.9
0.75	1	4	TVM1-817/09	676	143	177		131	26.63	5.65	7		288.8

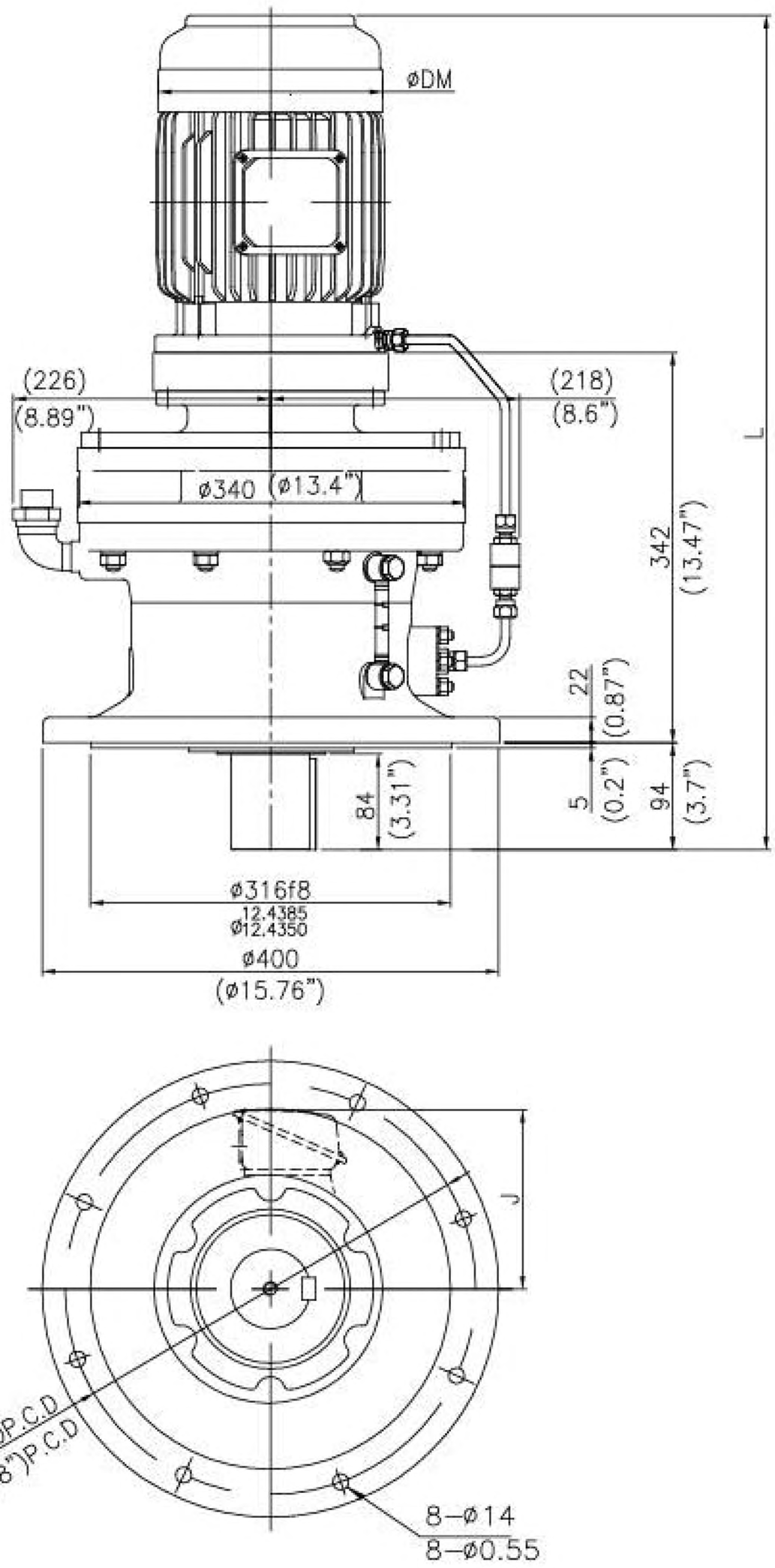
TDVM-817/10

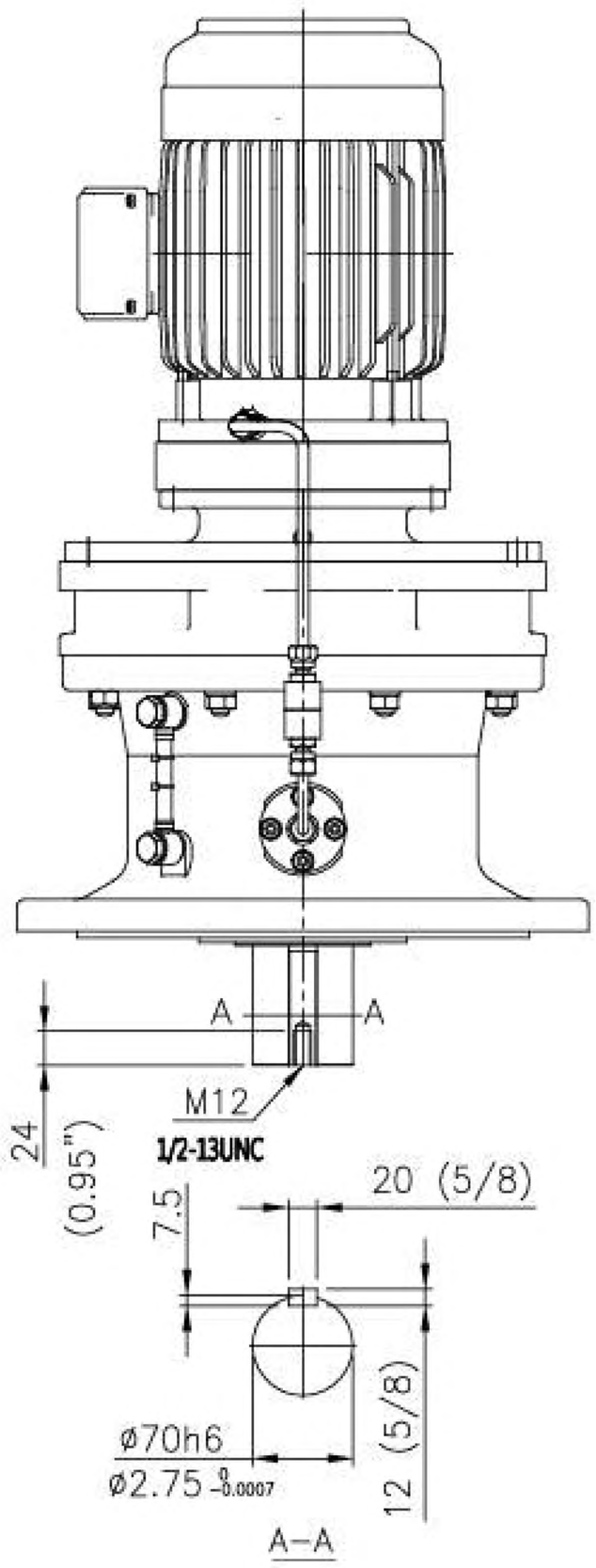




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.4	1/2	4	TVM05-817/10	684	133	161		130	26.95	5.26	6		286.6
0.75	1	4	TVM1-817/10	690	143	177	---	133	27.19	5.65	7	---	293.2
1.5	2	4	TVM2-817/10	718	157	197		142	28.29	6.19	8		313.1
2.2	3	4	TVM3-817/10	746	180	219		154	29.39	7.07	9		339.5

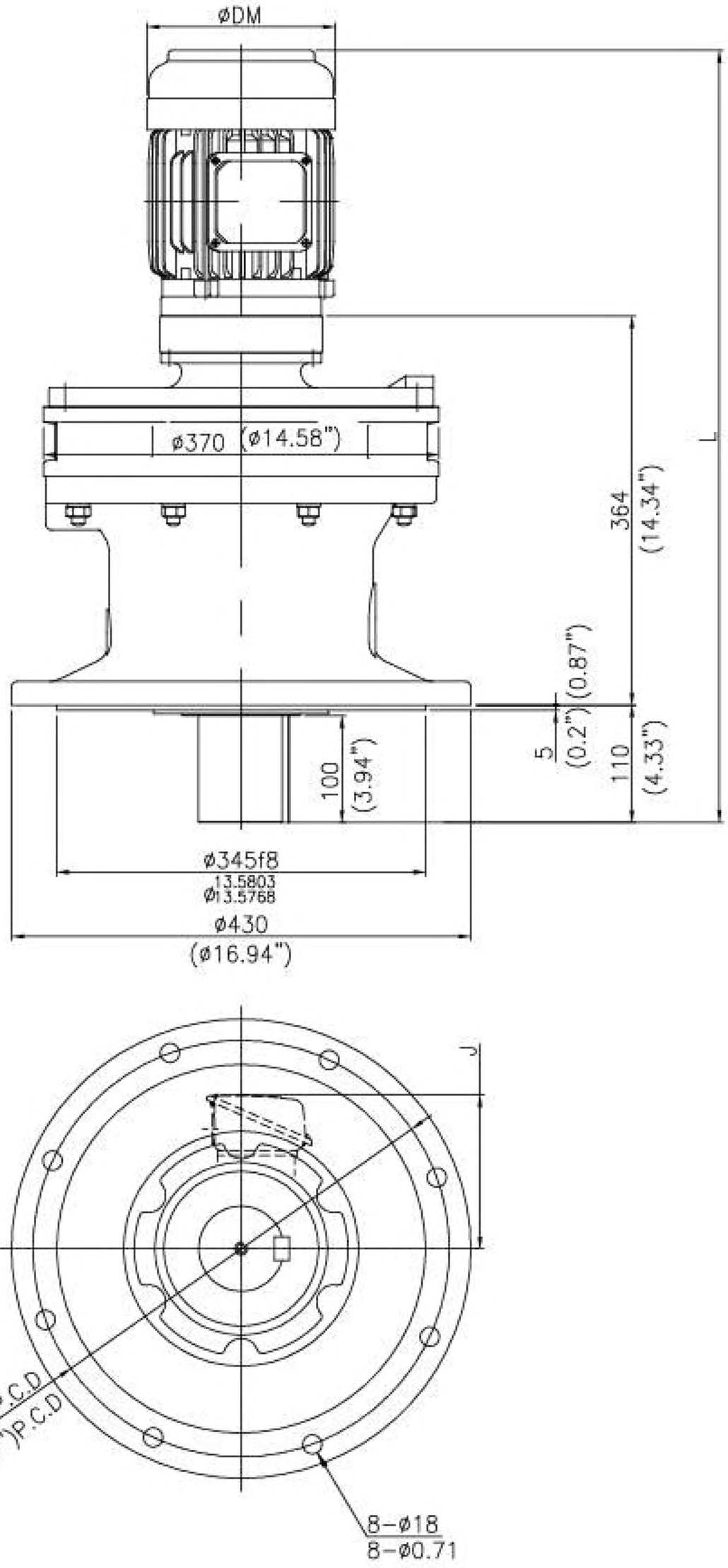
TDVM-817/12

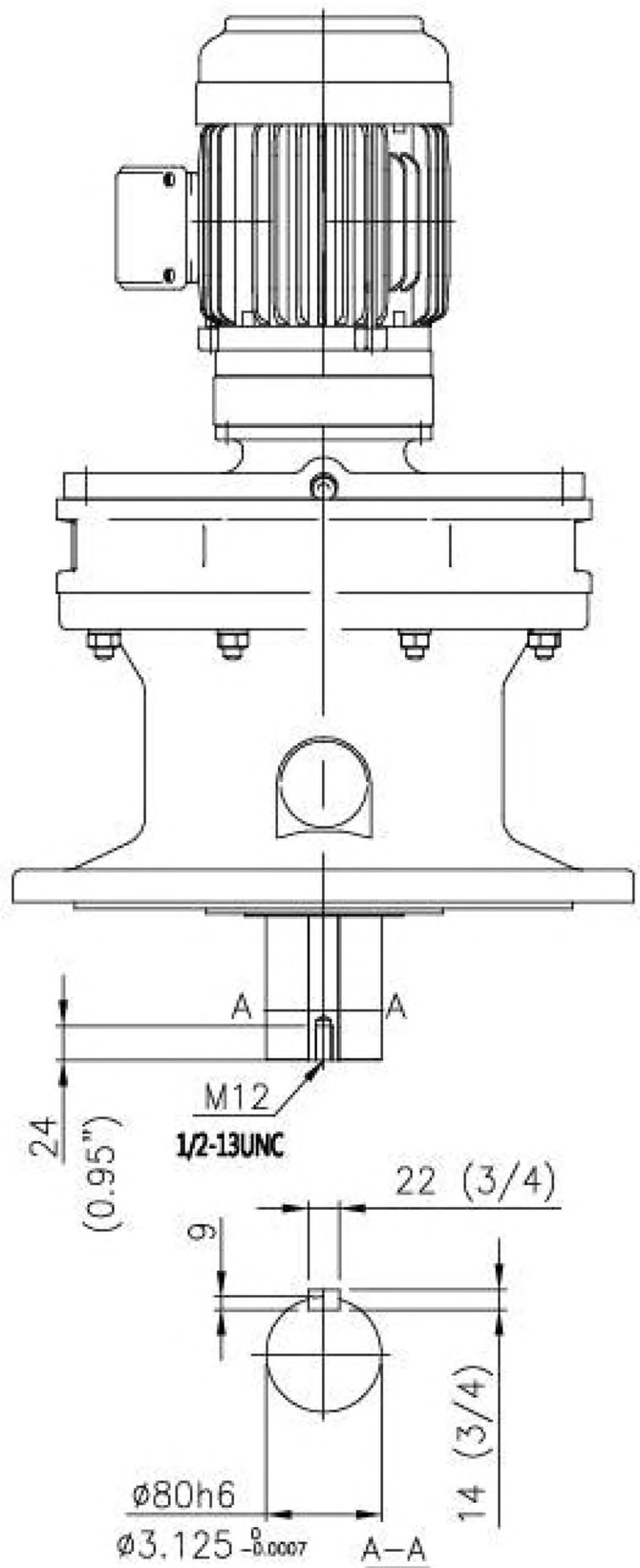




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.37	1/2	4	TVM05-817/12	687	133	161		132	27.07	5.25	6.36		291
0.75	1	4	TVM1-817/12	694.5	144	177		138	27.36	5.67	6.95		304.2
1.5	2	4	TVM2-817/12	731.5	157	197	---	200	28.82	6.19	7.74	---	440.9
2.2	3	4	TVM3-817/12	758	180	219		161	29.87	7.07	8.62		354.9
3.7	5	4	TVM5-817/12	772.5	189	235		168	30.44	7.46	9.26		370.3

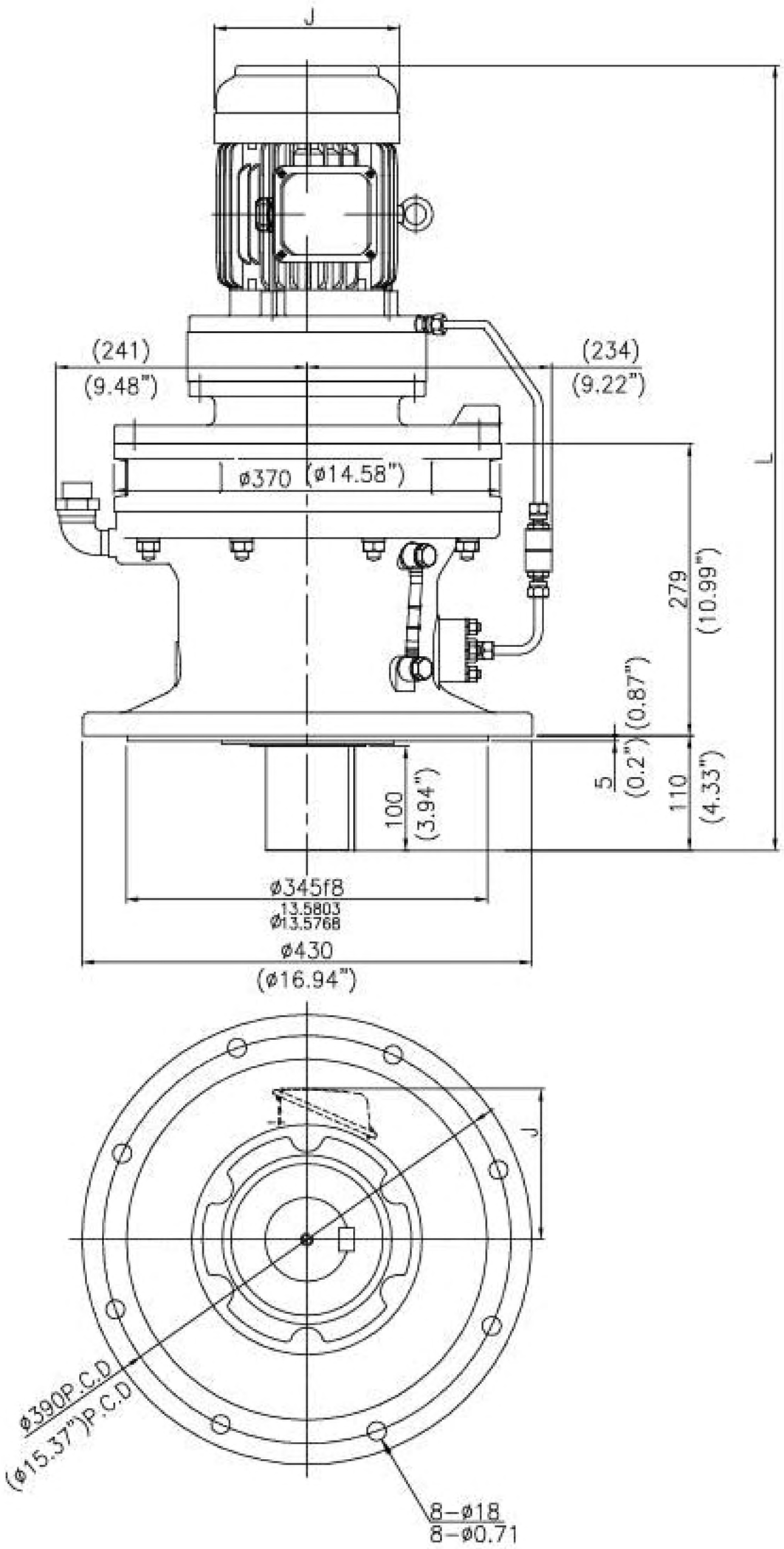
TDVM-818/10

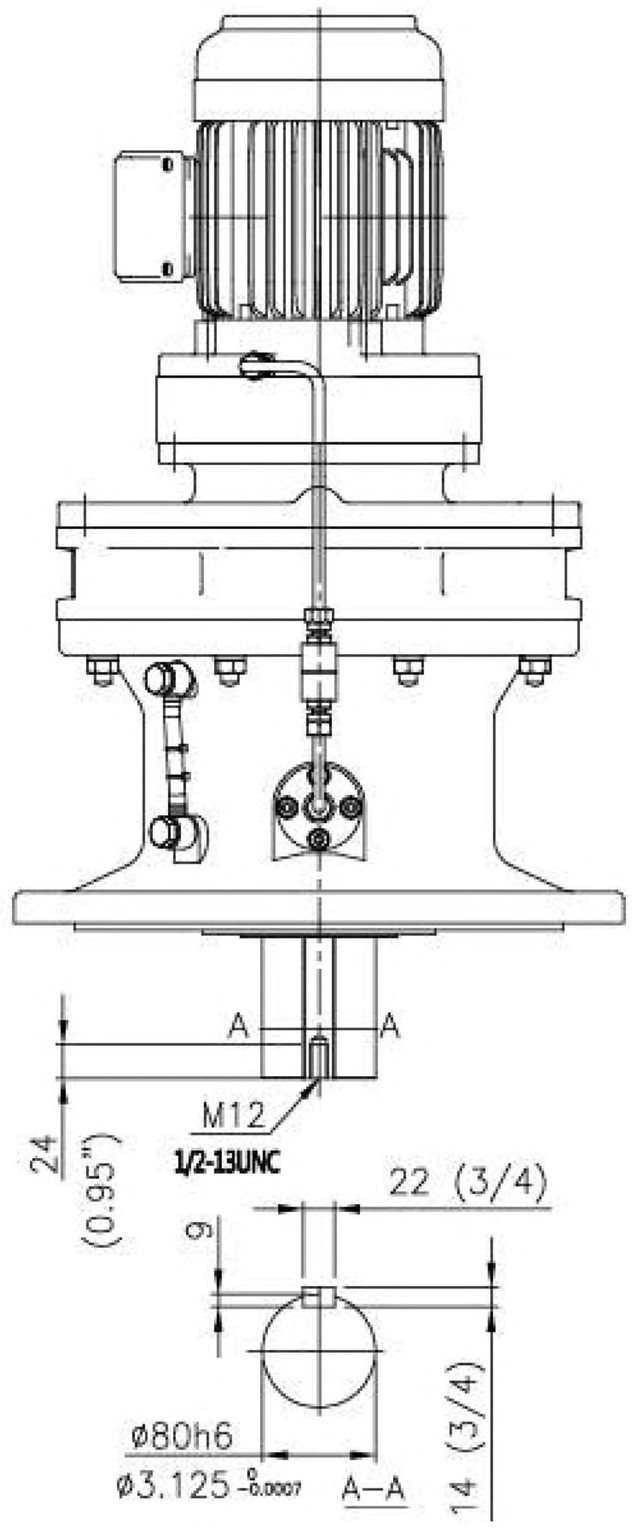




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.4	1/2	4	TVM05-818/10	725.9	133	161		159	28.6	5.25	6.36		350.5
0.75	1	4	TVM1-818/10	723	144	177	---	163	28.49	5.67	6.95	---	359.3
1.5	2	4	TVM2-818/10	760	157	197		172	29.94	6.19	7.74		379.2
2.2	3	4	TVM3-818/10	788	180	219		184	31.05	7.07	8.62		405.6

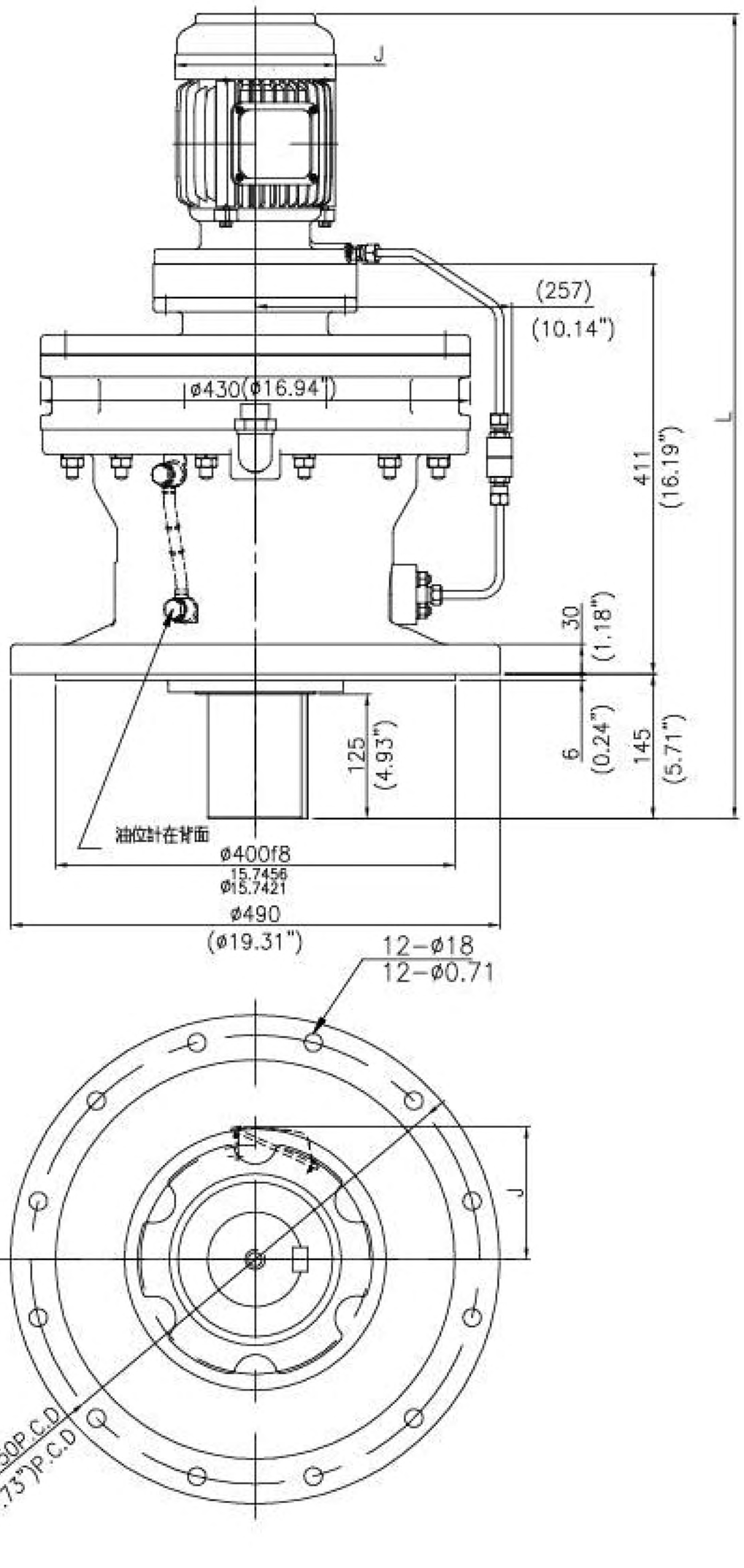
TDVM-818/13

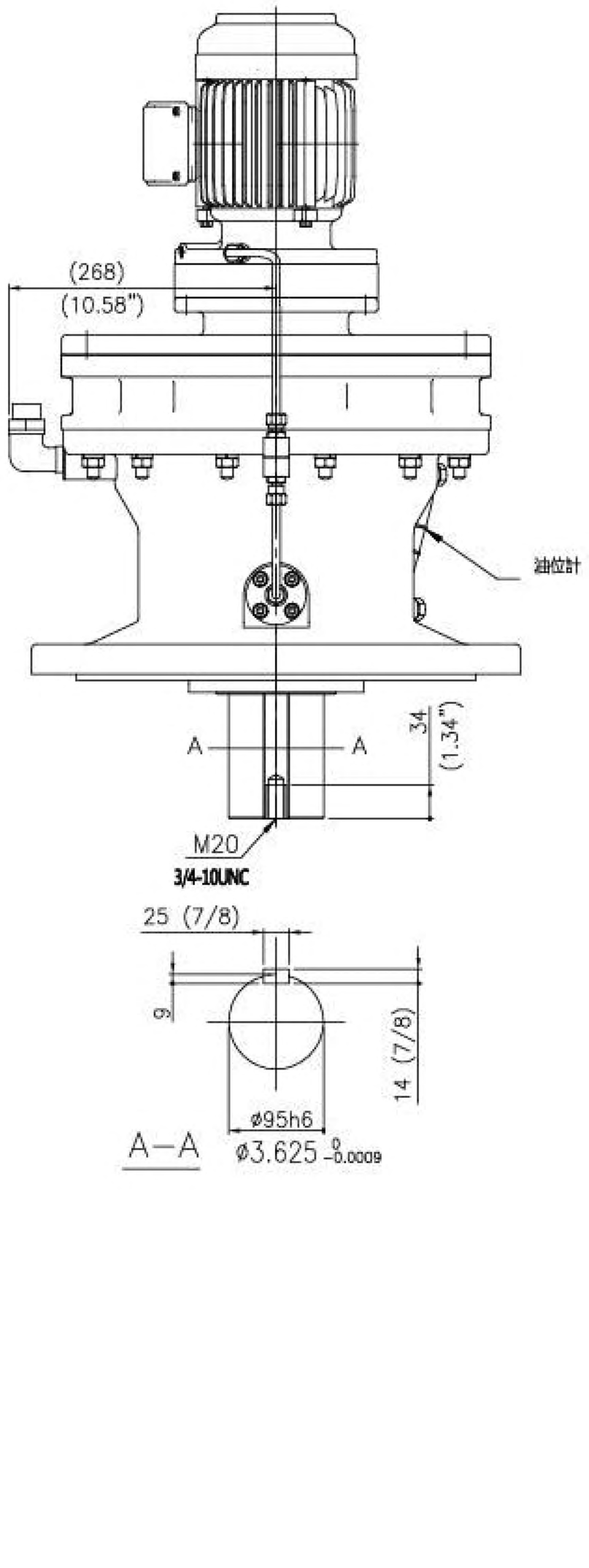




馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.75	1	4	TVM1-818/13	750.5	144	176		181	29.57	5.67	6.95		399
1.5	2	4	TVM2-818/13	790.5	157	196		193	3115	6.19	7.74		425.5
2.2	3	4	TVM3-818/13	818.5	180	219		205	32.25	7.07	8.62		451.9
3.7	5	4	TVM5-818/13	835	189	235		210	32.9	7.46	9.26		462.9
5.5	7.5	4	TVM8-818/13	877.5	224	273		216	34.57	8.82	10.74		476.2
7.5	10	4	TVM10-818/13	915.5	224	273		222	36.07	8.82	10.74		489.4

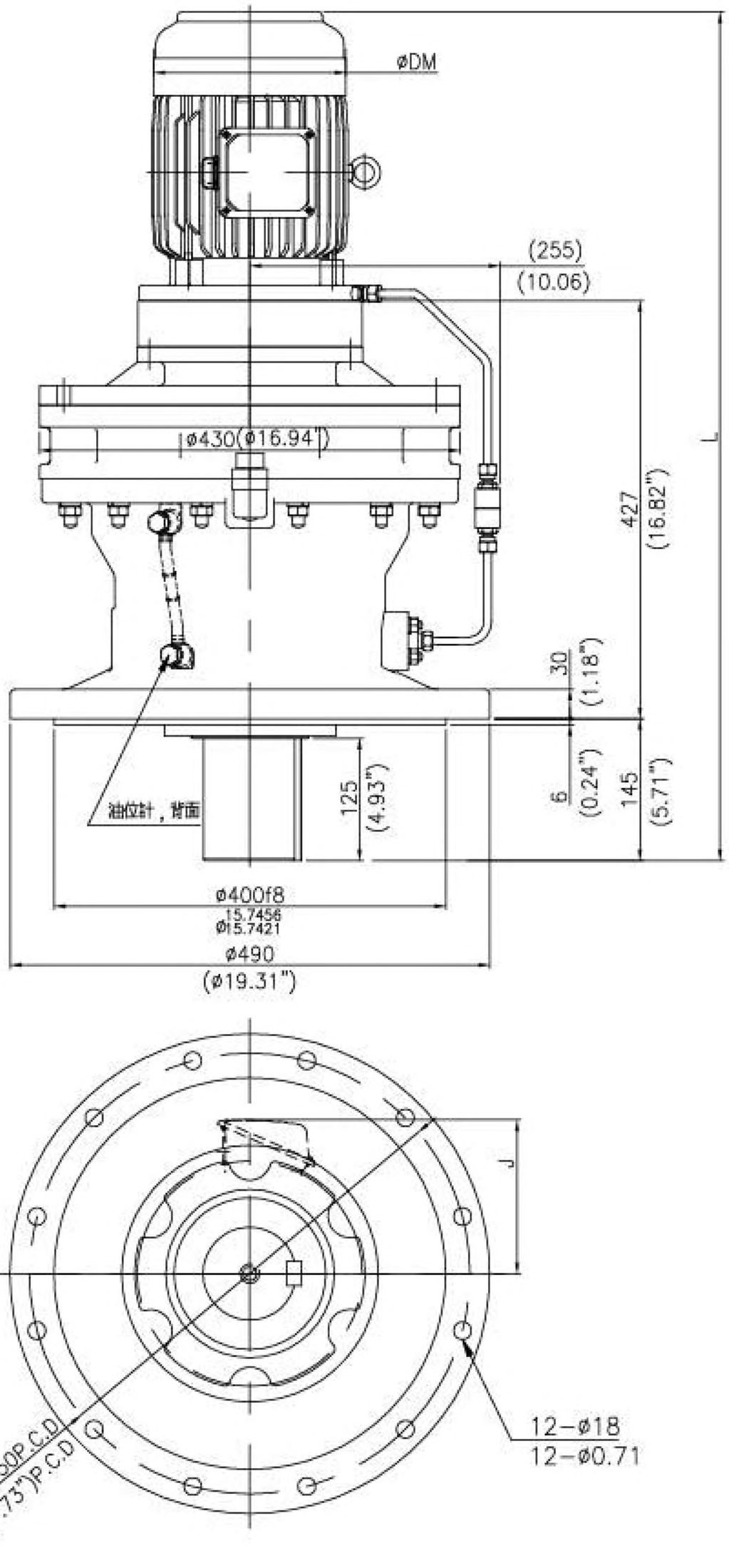
TDVM-819/12

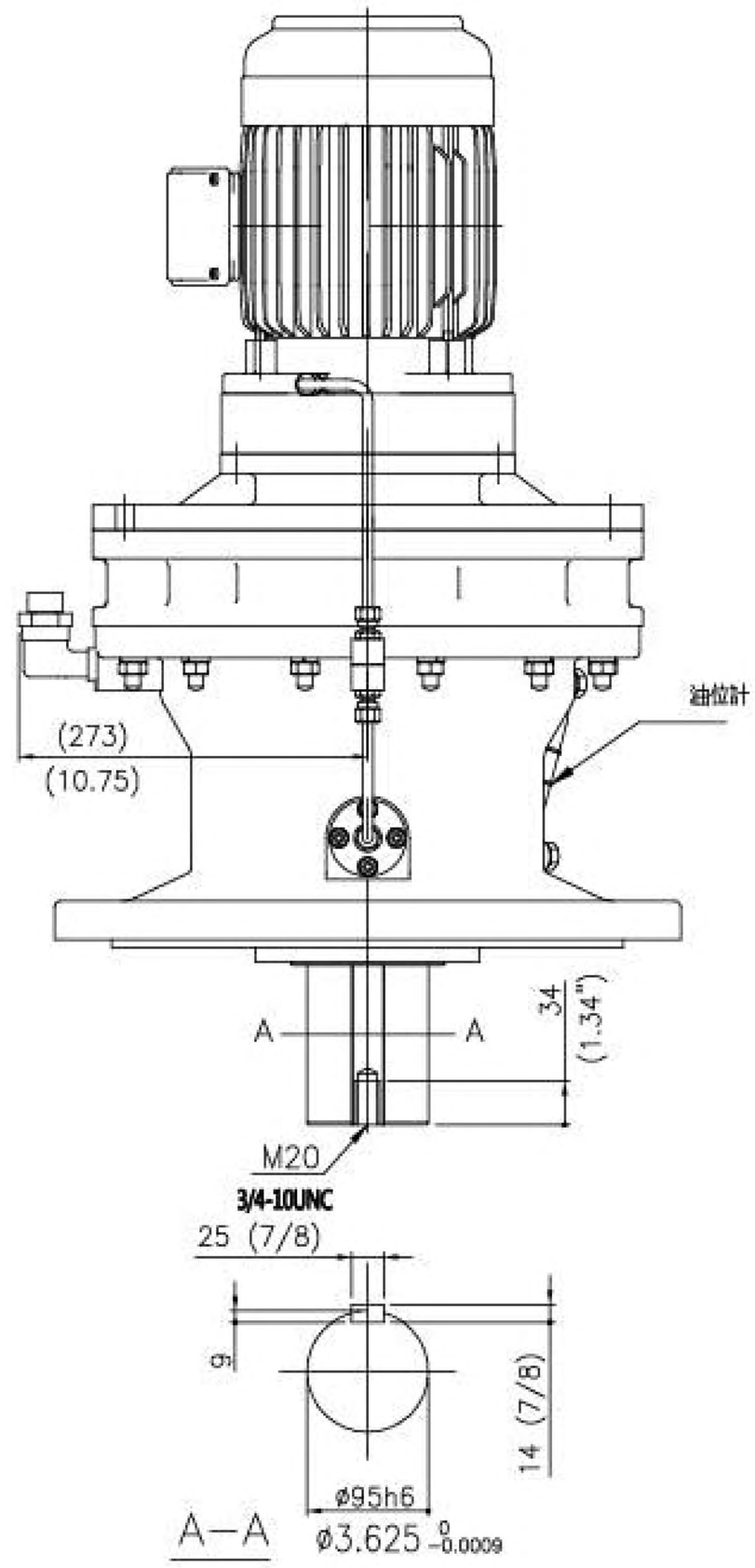




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.4	1	4	TDVM05-819/12	807	133	162		233	31.8	5.25	6.36		513.6
0.75	1	4	TDVM1-819/12	814.5	144	176		244	32.09	5.66	6.95		537.9
1.5	2	4	TDVM2-819/12	851.5	157	197	---	253	33.55	6.18	7.74	---	557.8
2.2	3	4	TDVM3-819/12	878	180	219		265	34.59	7.07	8.62		584.2
3.7	5	4	TDVM5-819/12	892.5	189	235		274	35.16	7.46	9.26		604

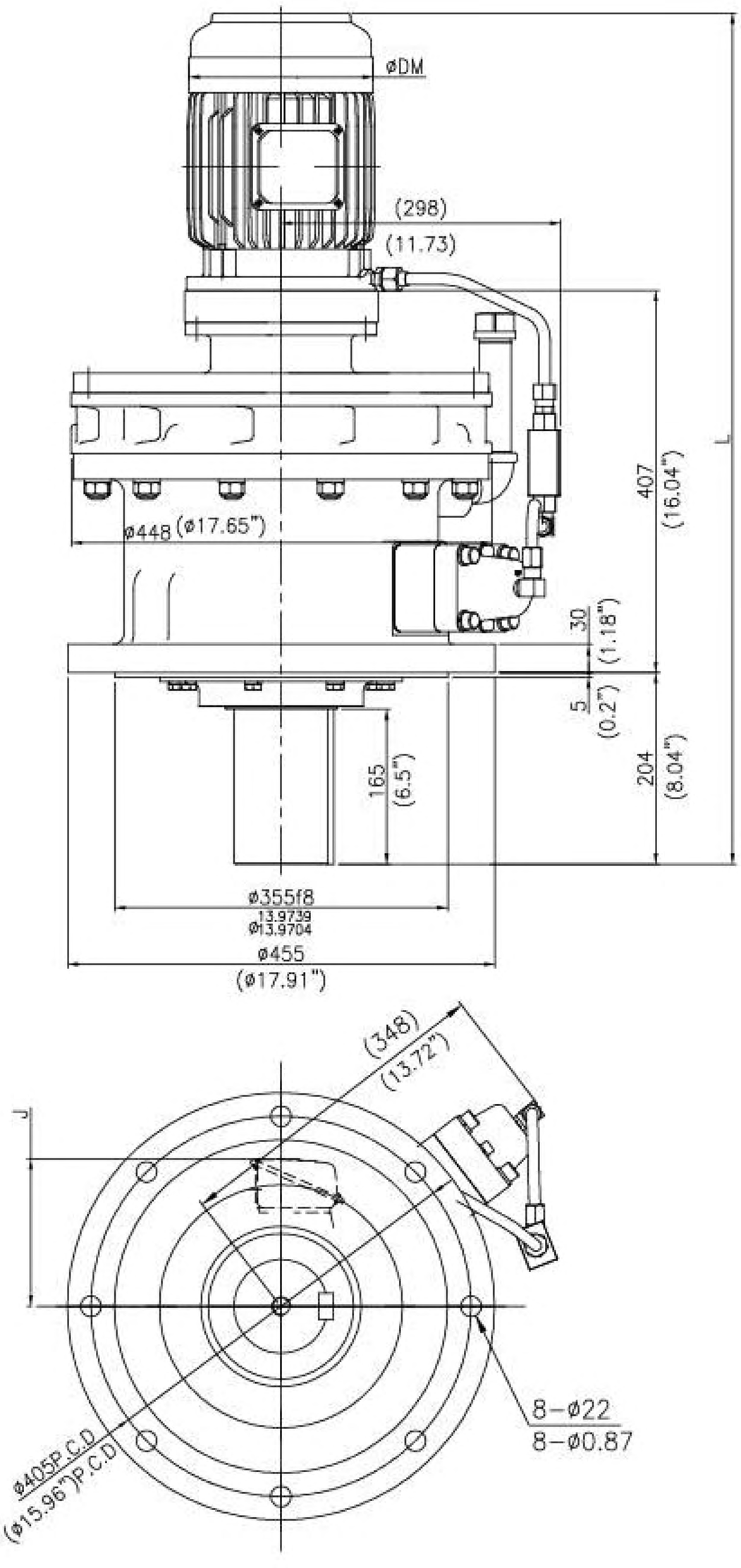
TDVM-819/13

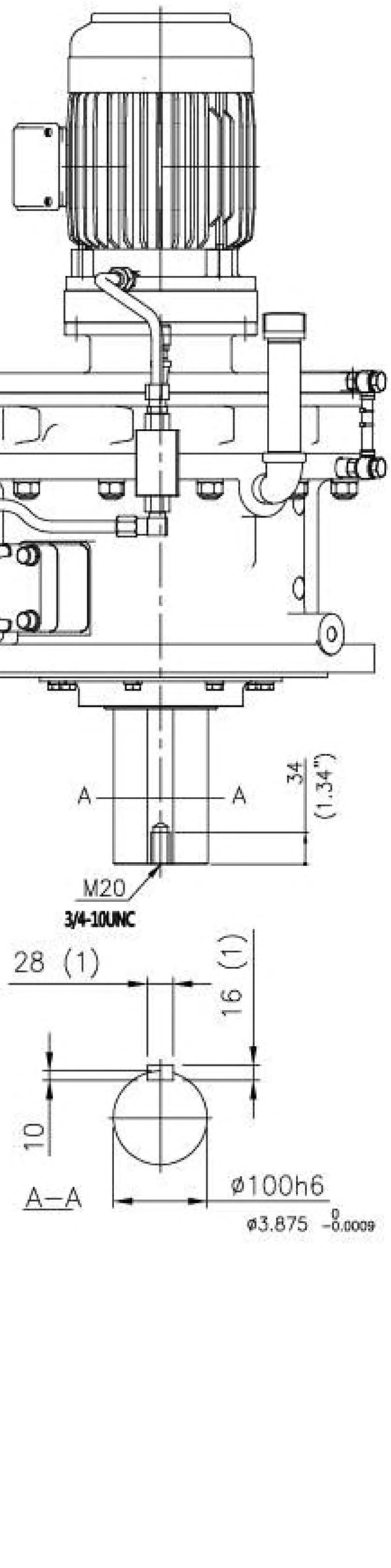




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.75	1	4	TDVM1-819/13	826.5	144	176		251	32.56	5.67	6.95		553.3
1.5	2	4	TDVM2-819/13	866.5	157	196		263	34.14	6.19	7.74		579.8
2.2	3	4	TDVM3-819/13	894.5	180	219		274	35.24	7.07	8.26		604.1
3.7	5	4	TDVM5-819/13	911	189	235		283	33.79	7.46	9.26		623.9
5.5	7.5	4	TDVM8-819/13	953.5	224	273		274	33.79	8.83	10.75		637.1
7.5	10	4	TDVM10-819/13	991.5	273	224		301	33.79	8.83	10.75		663.5

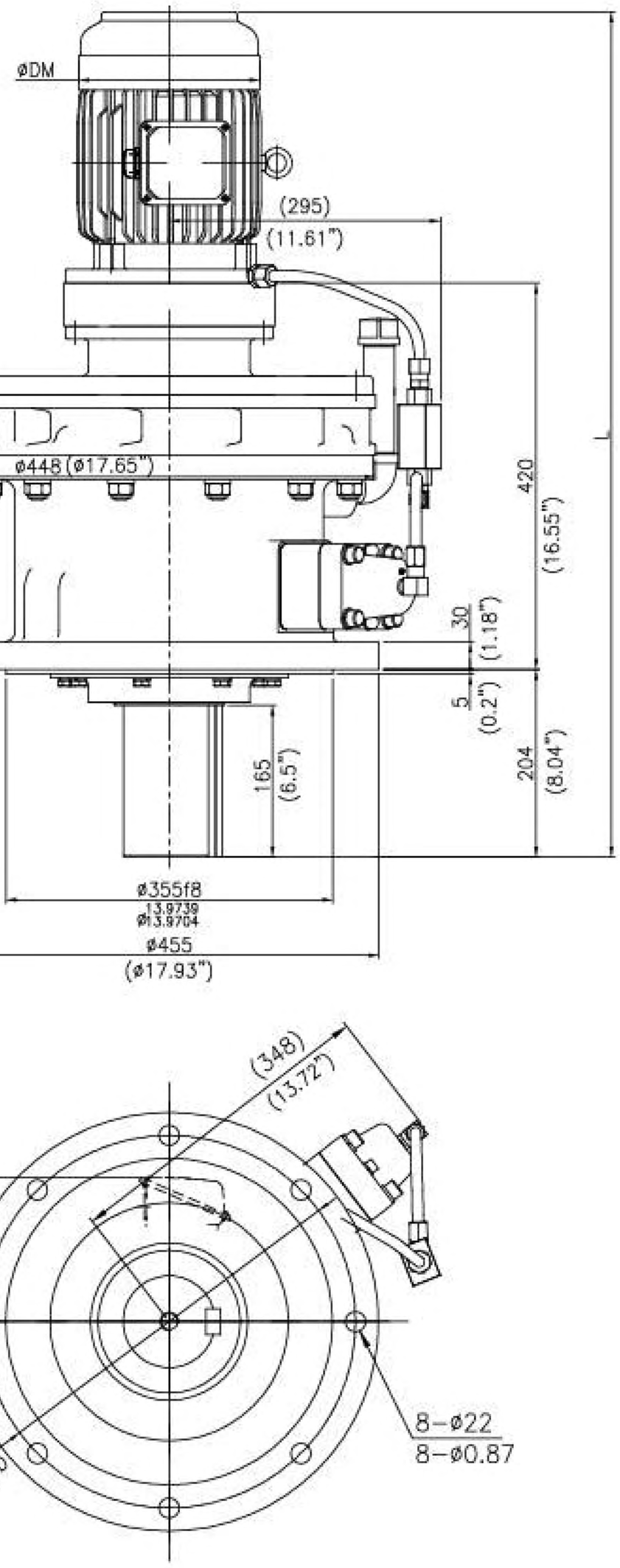
TDVM-820/12

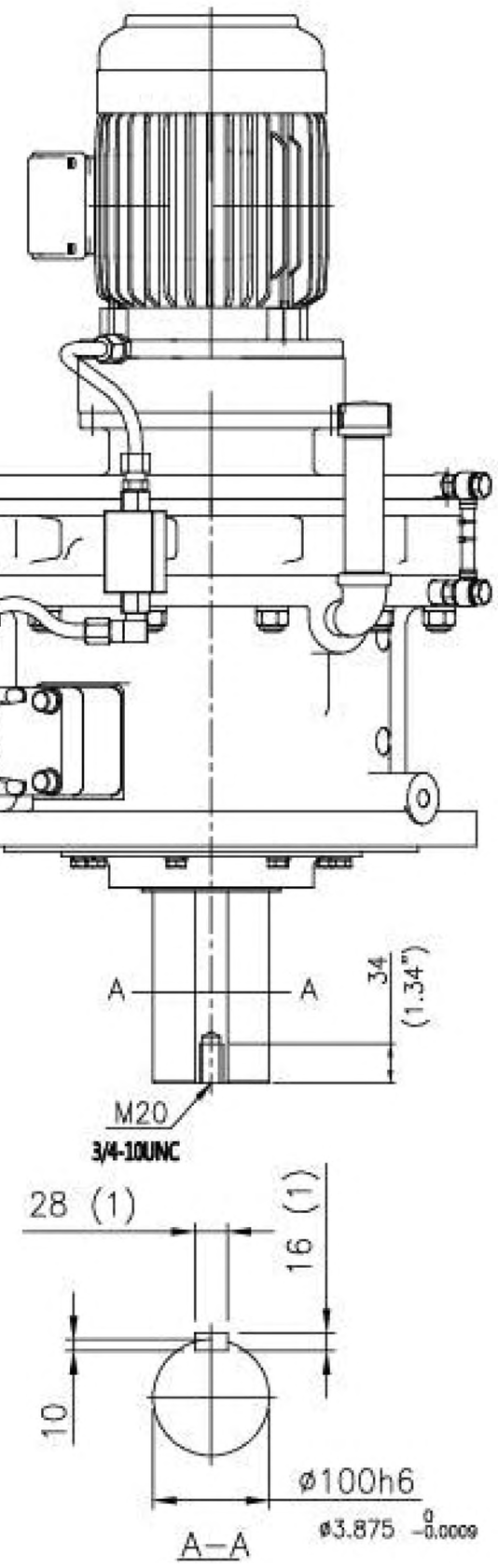




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.4	1/2	4	TDVM05-820/12	862	133	162		254	33.96	5.25	6.36		559.9
0.75	1	4	TDVM1-820/12	869.5	144	177		262	34.26	5.67	6.95		577.6
1.5	2	4	TDVM2-820/12	906.5	157	197	---	269	35.72	6.19	7.74	---	593
2.2	3	4	TDVM3-820/12	933	179	219		275	36.76	7.07	8.62		606.3
3.7	5	4	TDVM5-820/12	947.5	189	235		281	37.33	7.47	9.26		619.5

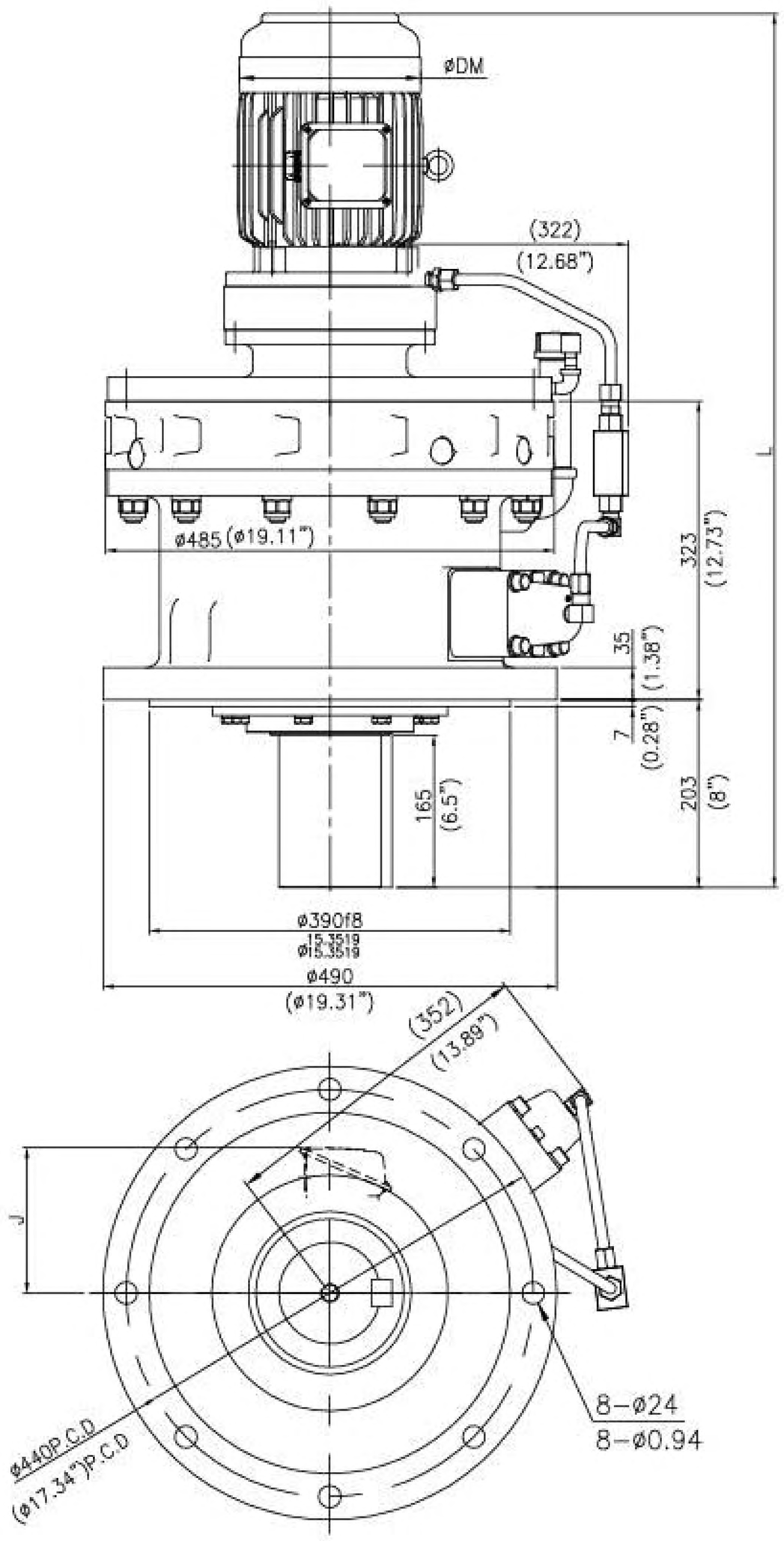
TDVM-820/13

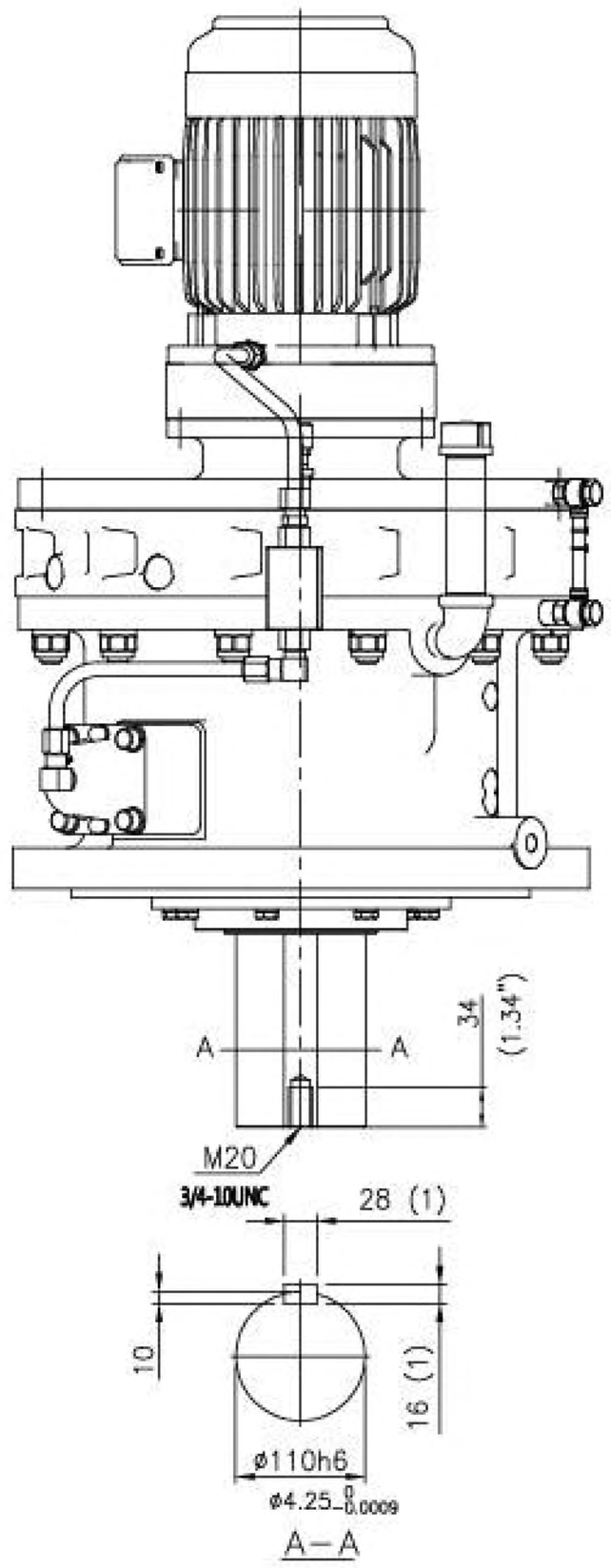




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.75	1	4	TDVM1-820/13	878.5	144	176		273	34.61	5.66	6.95		601.8
1.5	2	4	TDVM2-820/13	918.5	157	196		284	36.19	6.19	7.74		627.1
2.2	3	4	TDVM3-820/13	946.5	179	219	---	294	37.29	7.07	8.62	---	648.1
3.7	5	4	TDVM5-820/13	963	189	235		303	37.94	7.46	9.26		668
5.5	7.5	4	TDVM8-820/13	1005.5	224	273		311	39.62	8.83	10.75		685.6
7.5	10	4	TDVM10-820/13	1043.5	224	273		313	41.11	8.83	10.75		690

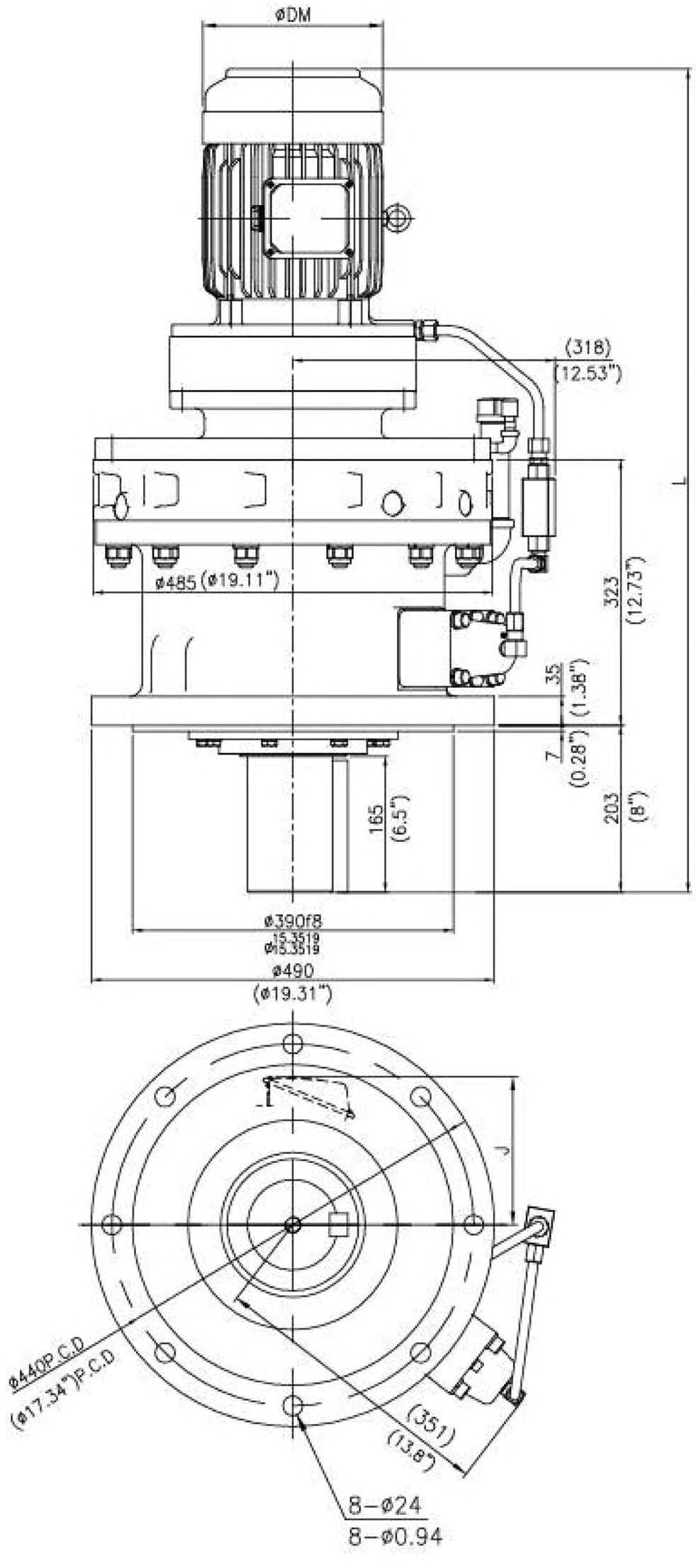
TDVM-821/13

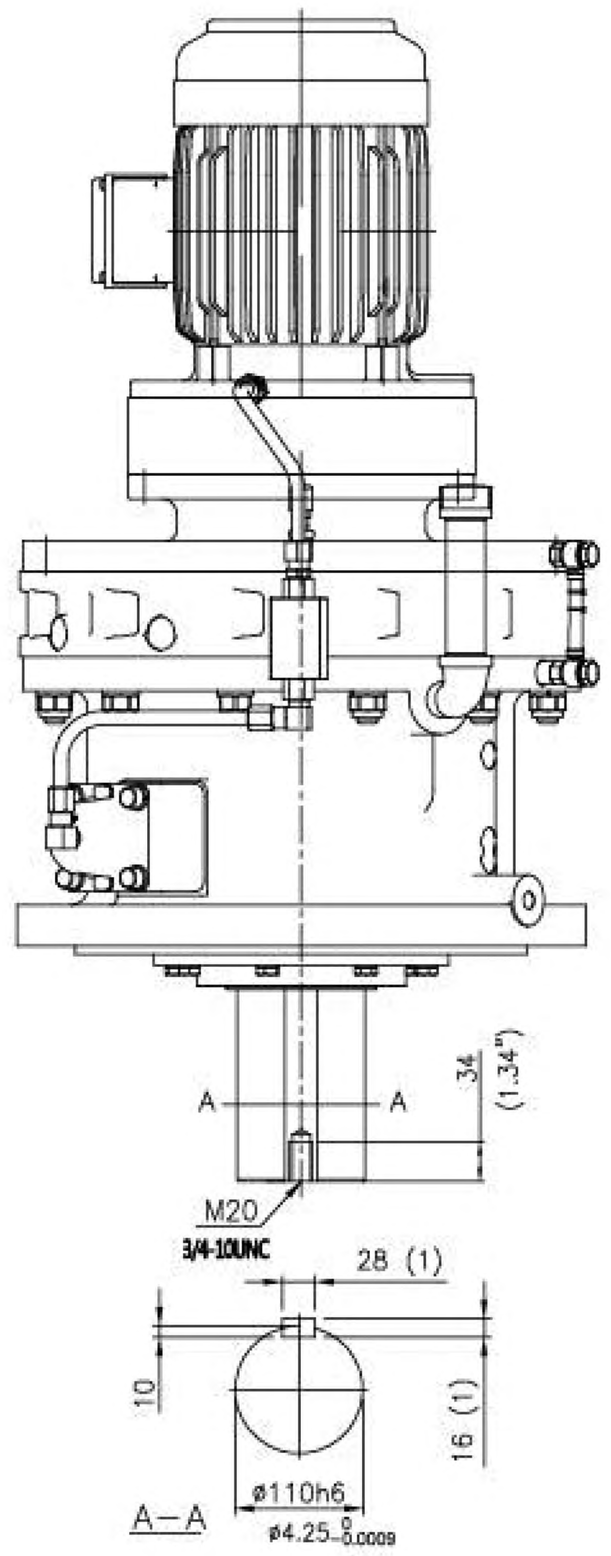




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.75	1	4	TDVM1-821/13	904.5	144	176		329	35.64	5.7	6.95		725.3
1.5	2	4	TDVM2-821/13	944.5	157	196		342	37.21	6.2	7.74		753.9
2.2	3	4	TDVM3-821/13	972.5	180	219	---	354	38.32	7.1	8.62	---	780.4
3.7	5	4	TDVM5-821/13	989	189	235		361	38.97	7.5	9.26		795.8
5.5	7.5	4	TDVM8-821/13	1031.5	224	273		365	40.64	8.8	10.75		804.7
7.5	10	4	TDVM10-821/13	1069.5	224	273		373	42.14	8.8	10.75		822.3

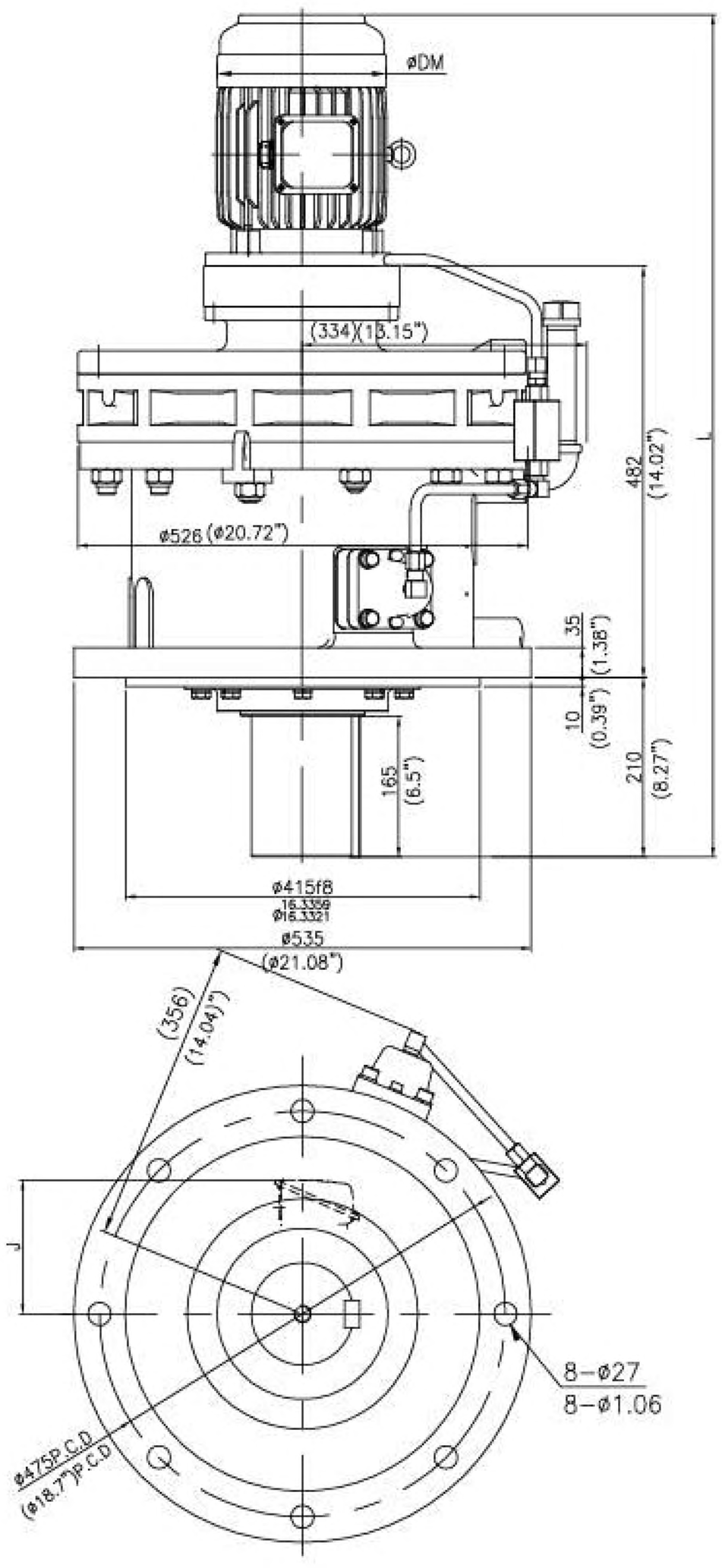
TDVM-821/16

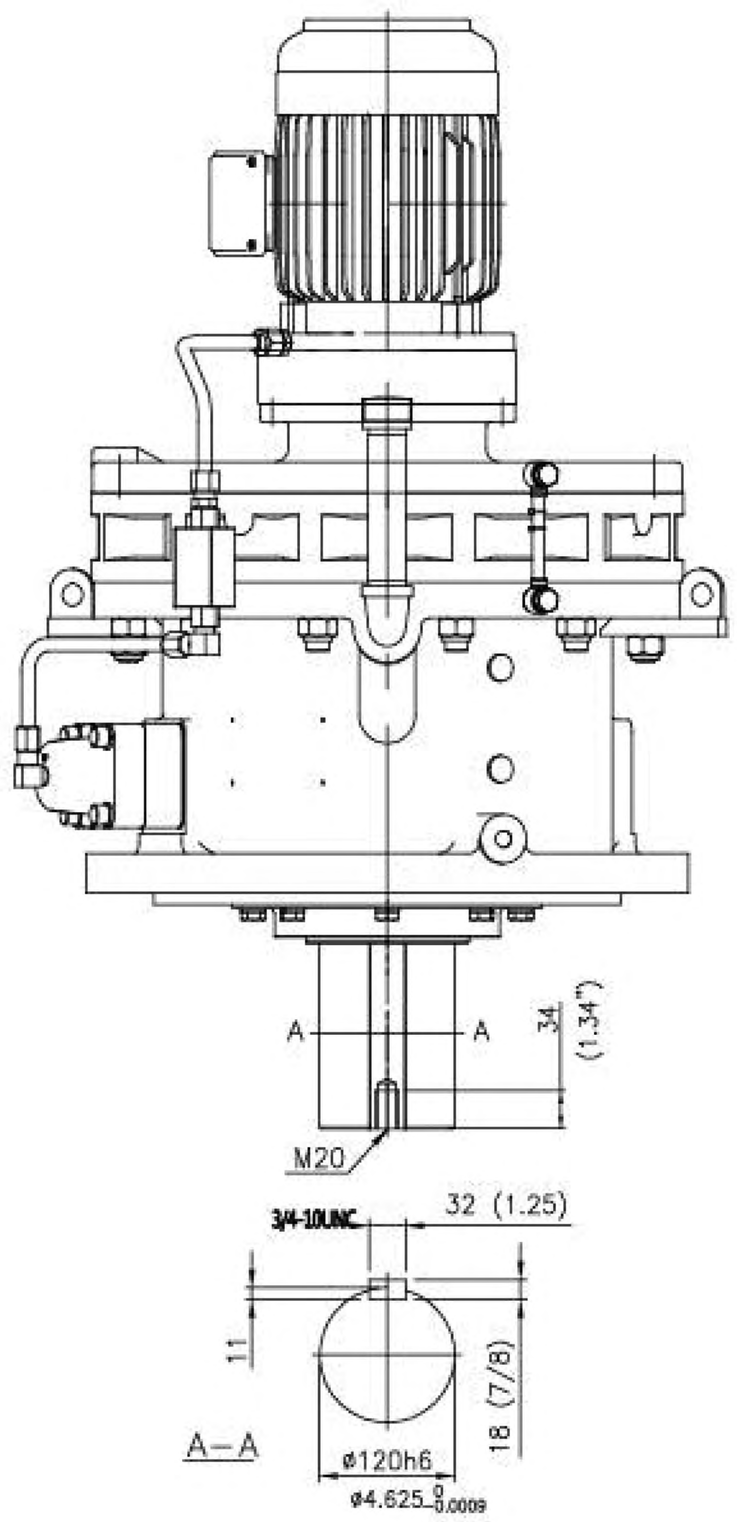




馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
2.2	3	4	TDVM3-821/16	1000.5	180	219		385	39.42	7.1	8.62		848.7
3.7	5	4	TDVM5-821/16	1017	189	235		375	40.07	7.5	9.26		826.7
5.5	7.5	4	TDVM8-821/16	1050	224	273	---	384	41.37	8.8	10.75	---	846.6
7.5	10	4	TDVM10-821/16	1088	224	273		387	42.87	8.8	10.75		853.2
11	15	4	TDVM15-821/16	1171	263	317		412	46.14	10.3	12.48		908.3

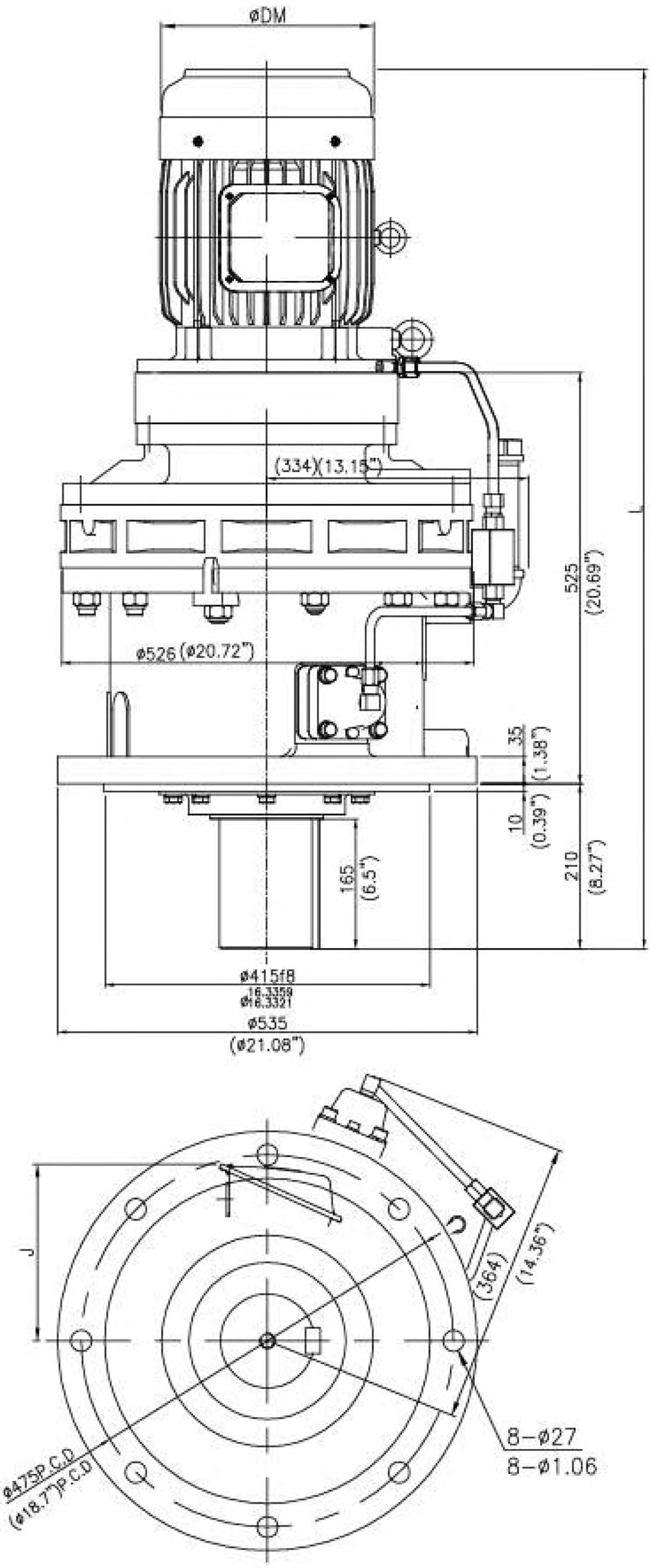
TDVM-822/13

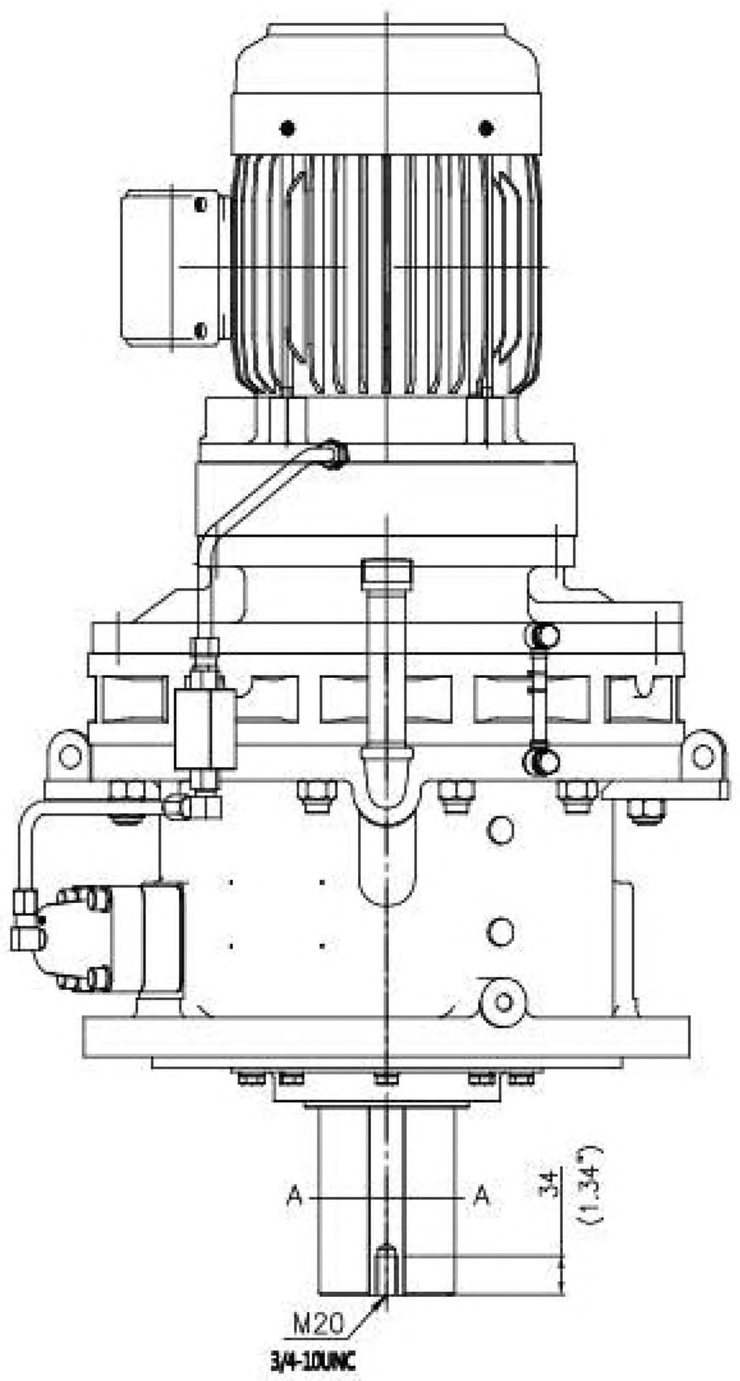


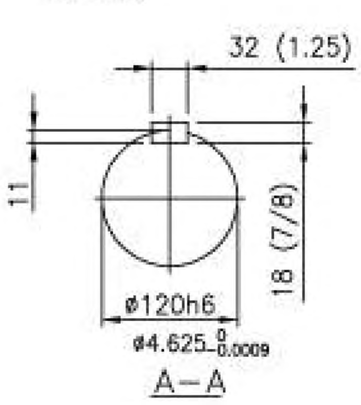


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
0.75	1	4	TDVM1-822/13	947	144	176		419	37.29	5.7	6.95		923.7
1.5	2	4	TDVM2-822/13	987	157	196		432	38.87	6.2	7.74		753.9
2.2	3	4	TDVM3-822/13	1015	180	219	---	444	39.97	7.1	8.62	---	978.8
3.7	5	4	TDVM5-822/13	1031	189	235		449	40.62	7.5	9.26		989.9
5.5	7.5	4	TDVM8-822/13	1073	224	273		453	42.3	8.8	10.75		998.7
7.5	10	4	TDVM10-822/13	1111	224	273		461	43.79	8.8	10.75		1016.3

TDVM-822/17

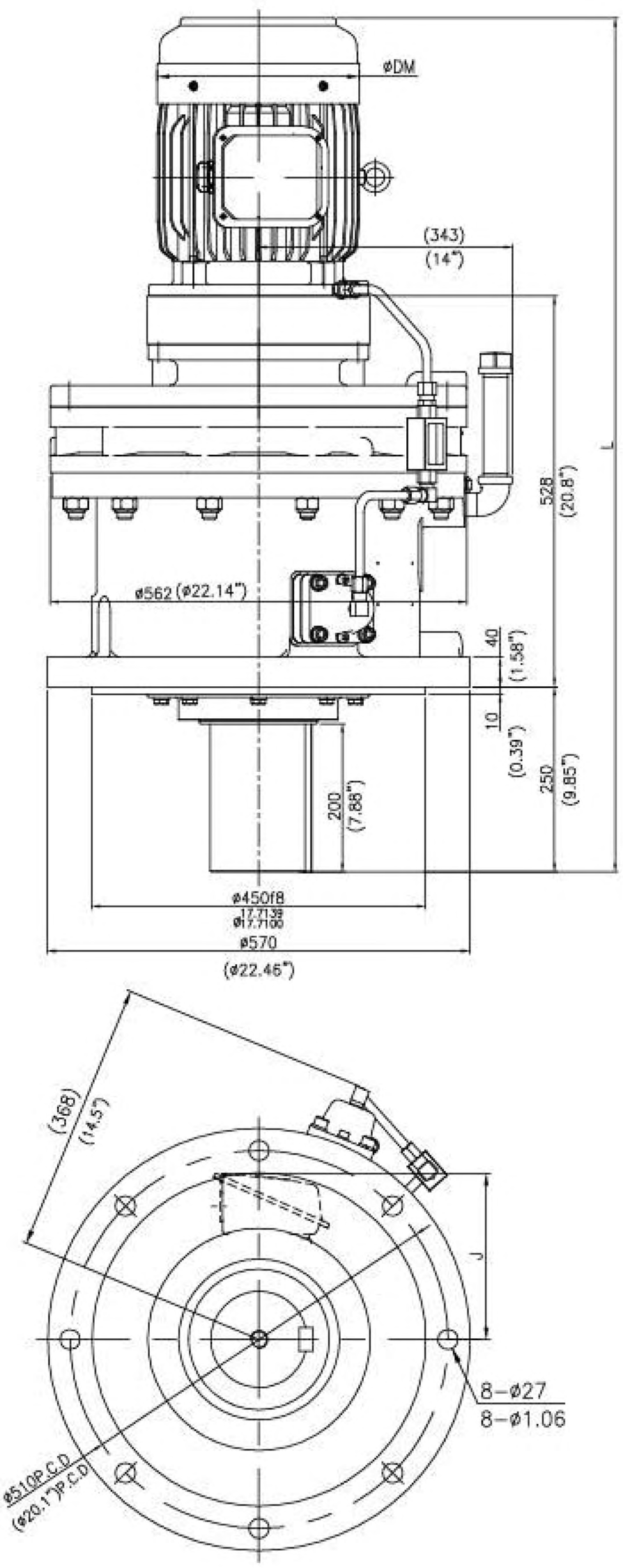


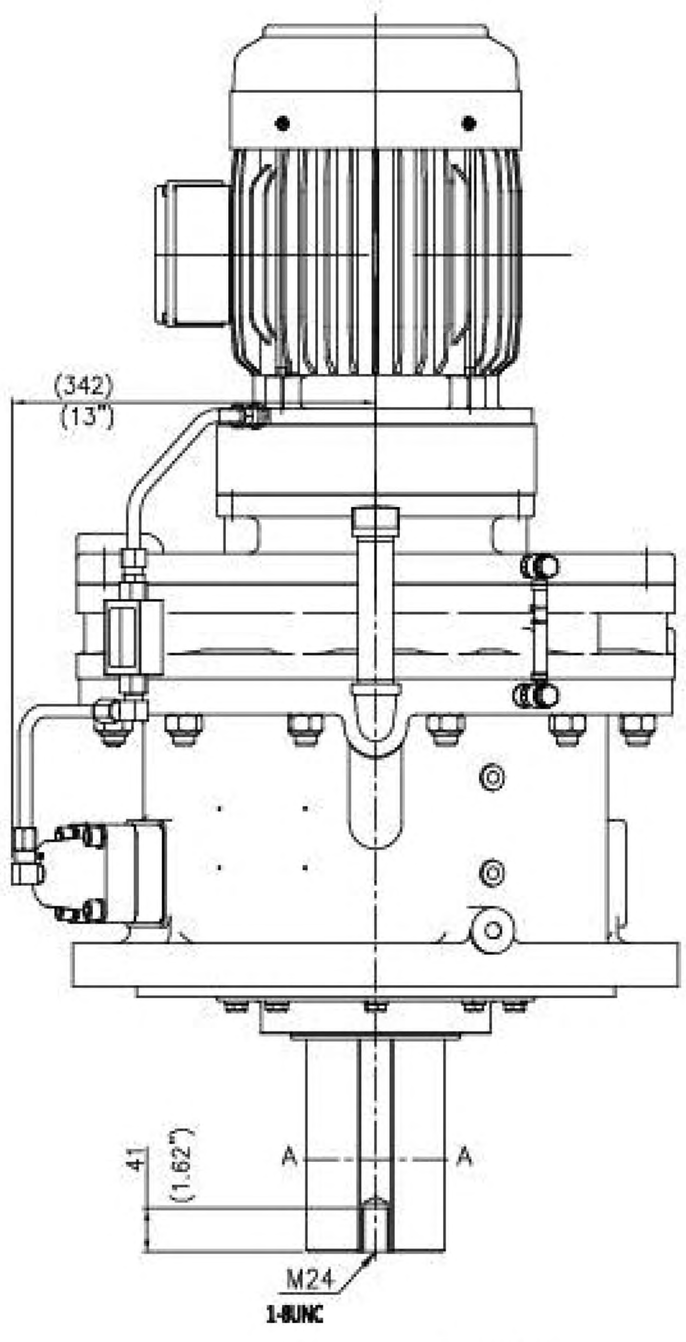


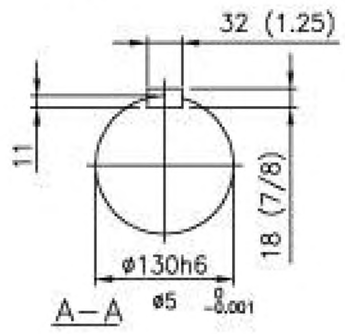


馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
3.7	5	4	TDVM5-822/17	1089	189	235		437	40.62	7.5	9.26		963.4
5.5	7.5	4	TDVM8-822/17	1122	225	271		450	44.21	8.5	10.75		992.1
7.5	10	4	TDVM10-822/17	1160	224	273	---	462	45.7	8.5	10.75	---	1018.5
11	15	4	TDVM15-822/17	1231	262	317		513	48.5	10	12.47		1131
15	20	4	TDVM20-822/17	1275	263	317		567	50.24	10	12.47		1250

TDVM-823/16

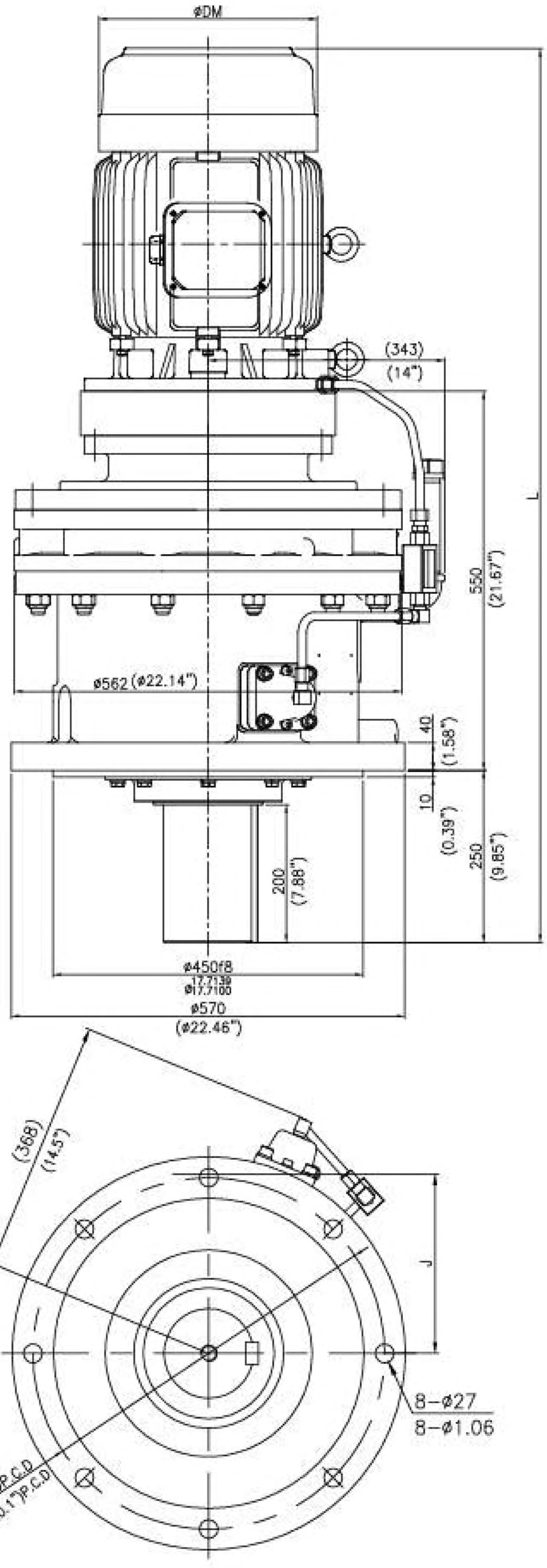


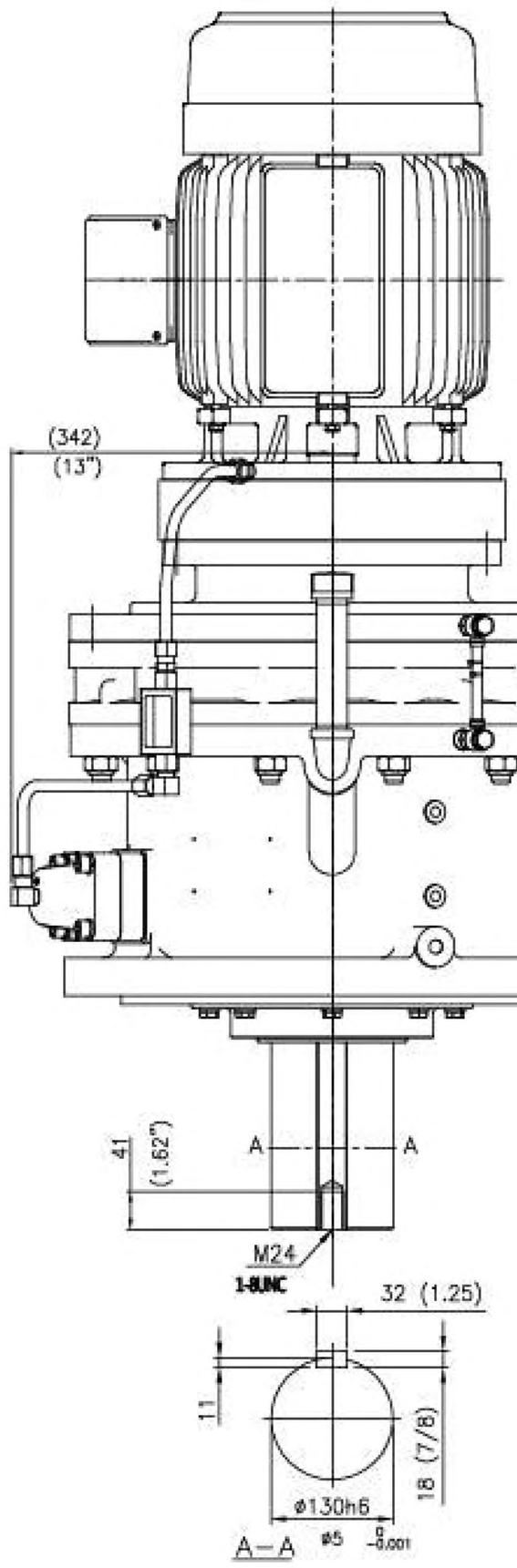




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
2.2	3	4	TDVM3-823/16	1103.5	180	219		526	43.48	7.1	8.62		1159.6
3.7	5	4	TDVM5-823/16	1120	189	235		548	44.13	7.5	9.26		1208
5.5	7.5	4	TDVM8-823/16	1153	224	273	---	556	45.43	8.8	10.75	---	1225.7
7.5	10	4	TDVM10-823/16	1191	224	273		569	46.93	8.8	10.75		1254.4
11	15	4	TDVM15-823/16	1274	263	317		603	50.2	10.3	12.48		1329.3
15	20	4	TDVM20-823/16	1318	263	317		622	51.93	10.3	12.48		1371.3

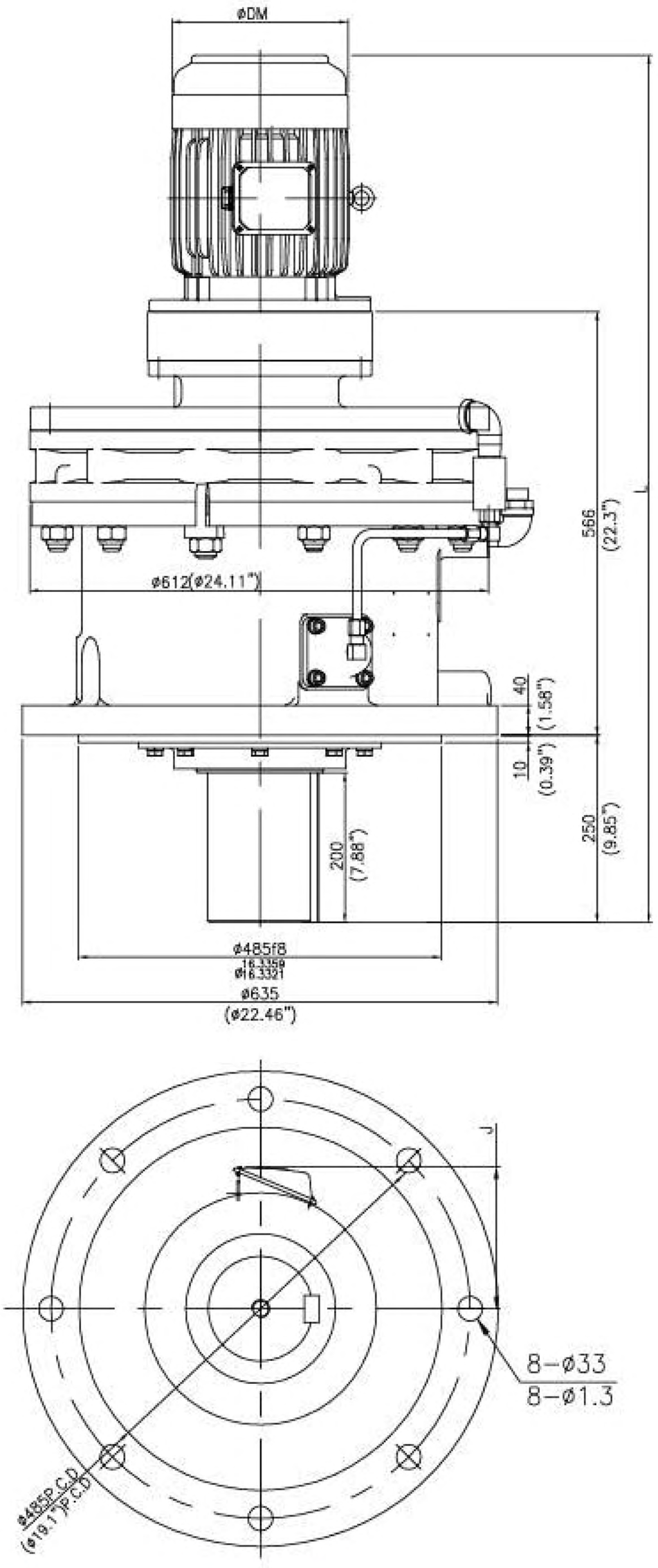
TDVM-823/18

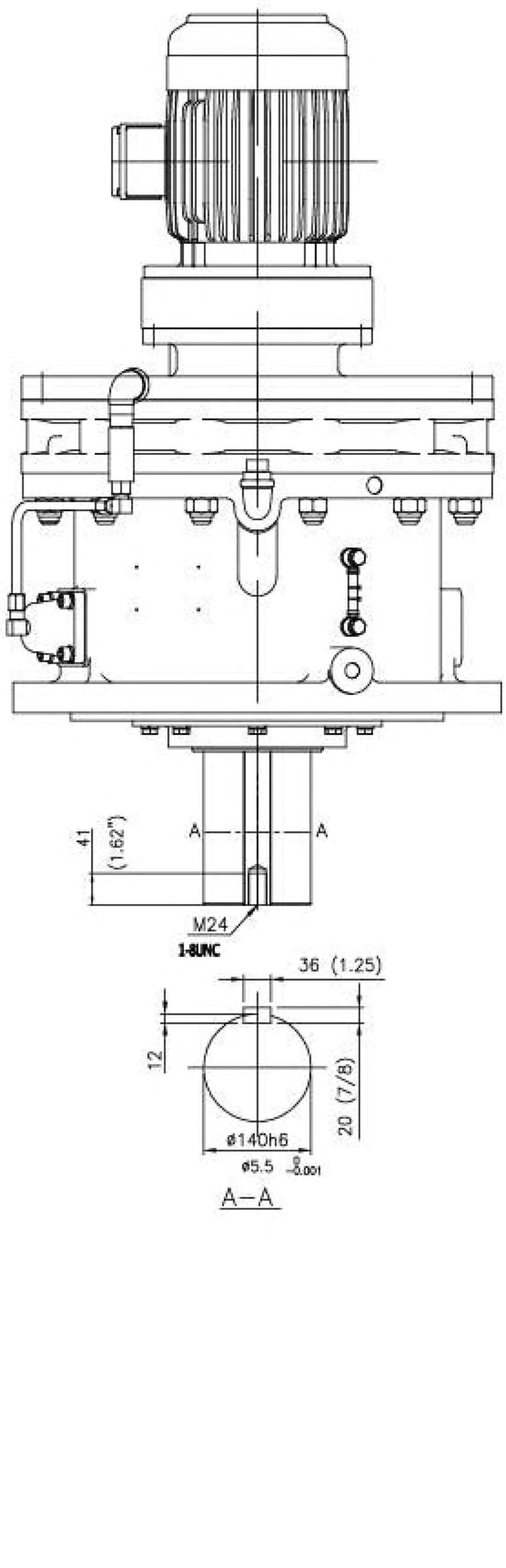




馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
7.5	10	4	TDVM10-823/18	1234	224	273		572	48.62	8.8	10.75		1261
11	15	4	TDVM15-823/18	1298	263	317		656	51.14	10.3	12.48		1446.2
15	20	4	TDVM20-823/18	1342	263	317	---	661	52.88	10.3	12.48	---	1457.3
18.5	25	4	TDVM25-823/18	1404	304	354		723	55.32	12	13.96		1593.9
22	30	4	TDVM30-823/18	1404	304	354		723	55.32	12	13.96		1593.9

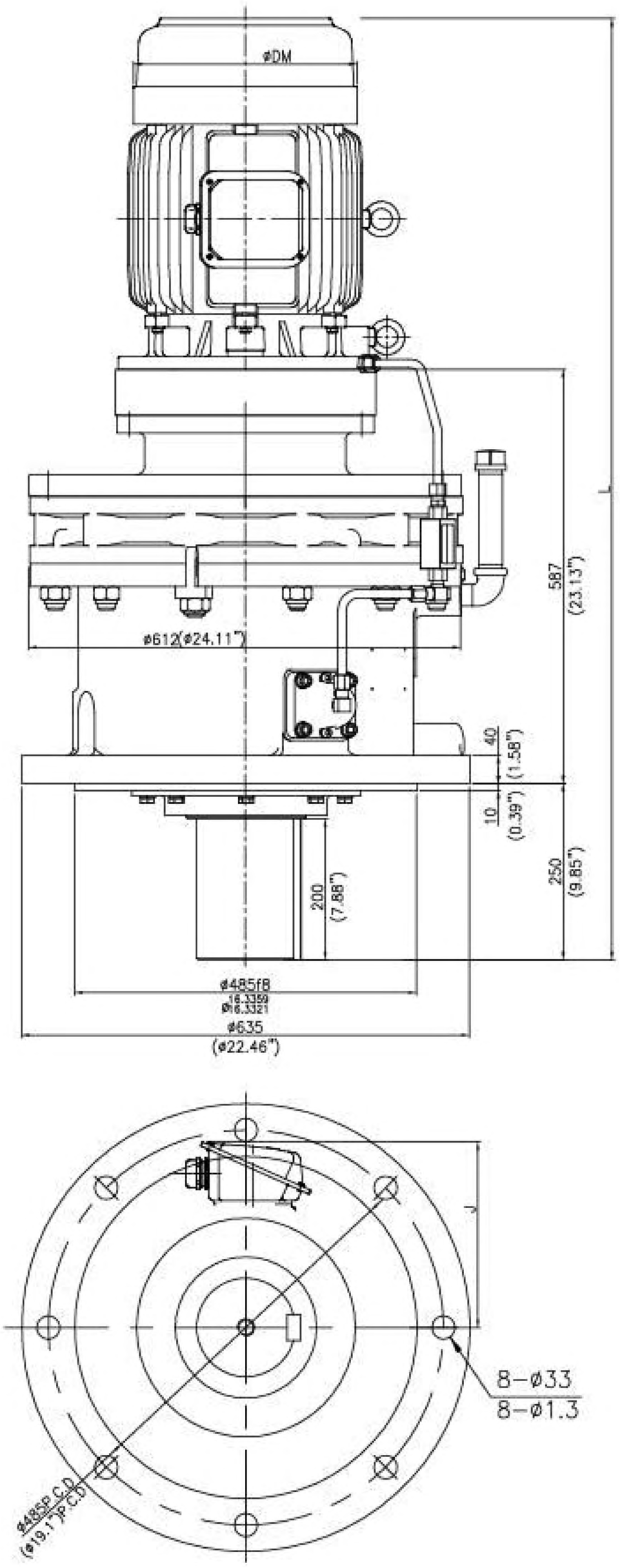
TDVM-824/16

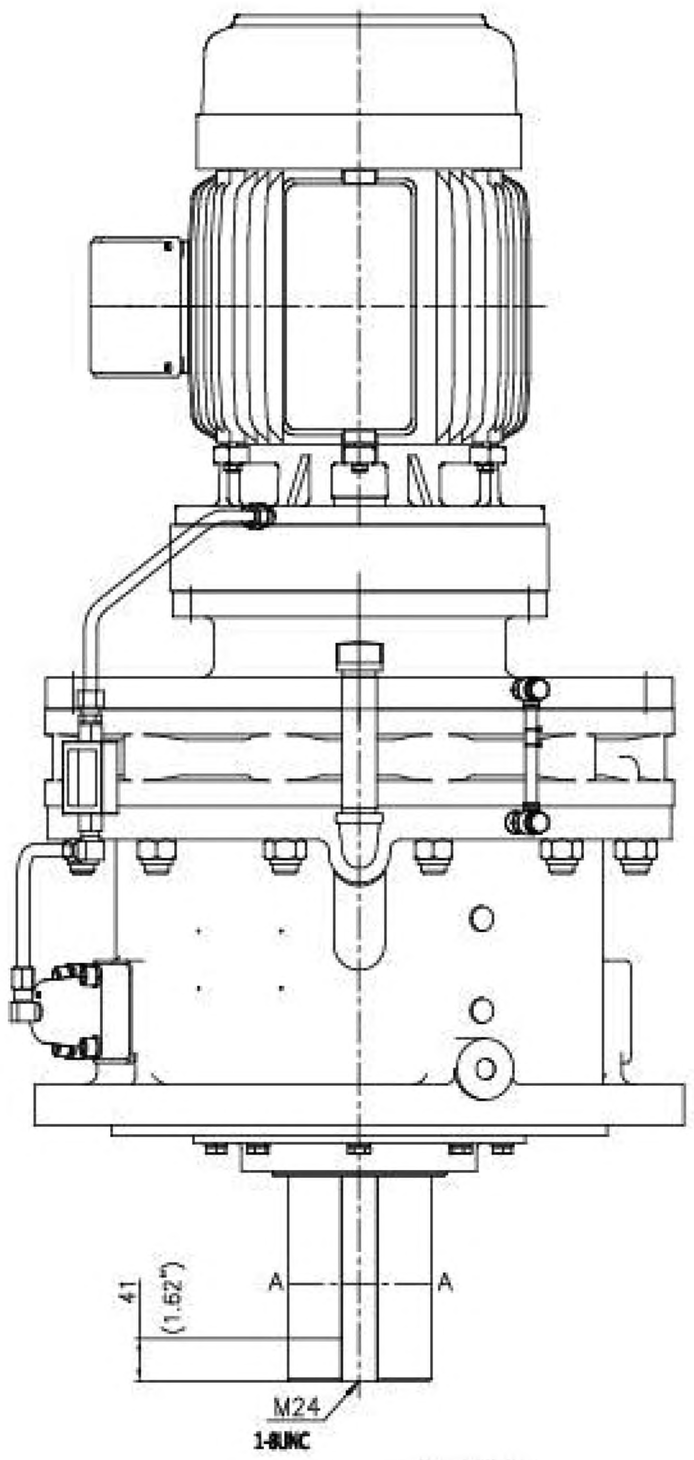


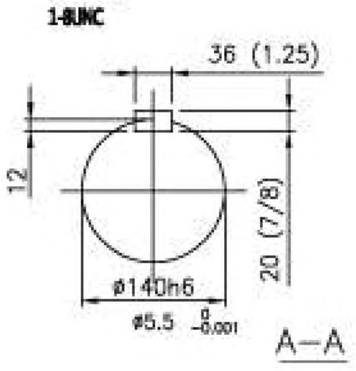


馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
2.2	3	4	TDVM3-824/16	1141.5	180	219		622	44.98	7.1	8.62		1371.3
3.7	5	4	TDVM5-824/16	1158	189	235		634	45.63	7.5	9.26		1397.7
5.5	7.5	4	TDVM8-824/16	1191	224	273	---	650	46.93	8.8	10.75	---	1433
7.5	10	4	TDVM10-824/16	1229	224	273		665	48.56	8.8	10.75		1466
11	15	4	TDVM15-824/16	1312	262	317		697	51.69	10.3	12.48		1536.6
15	20	4	TDVM20-824/16	1356	263	317		716	53.3	10.3	12.48		1578.5

TDVM-824/18

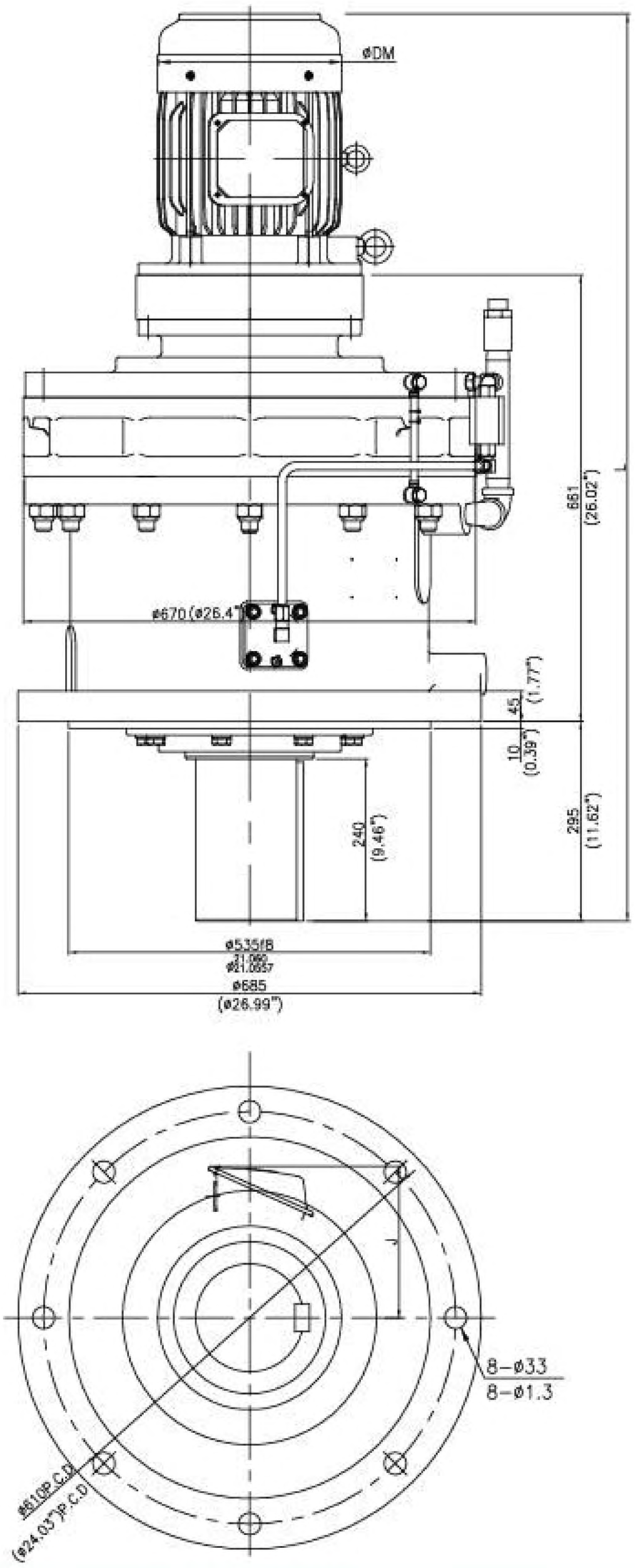


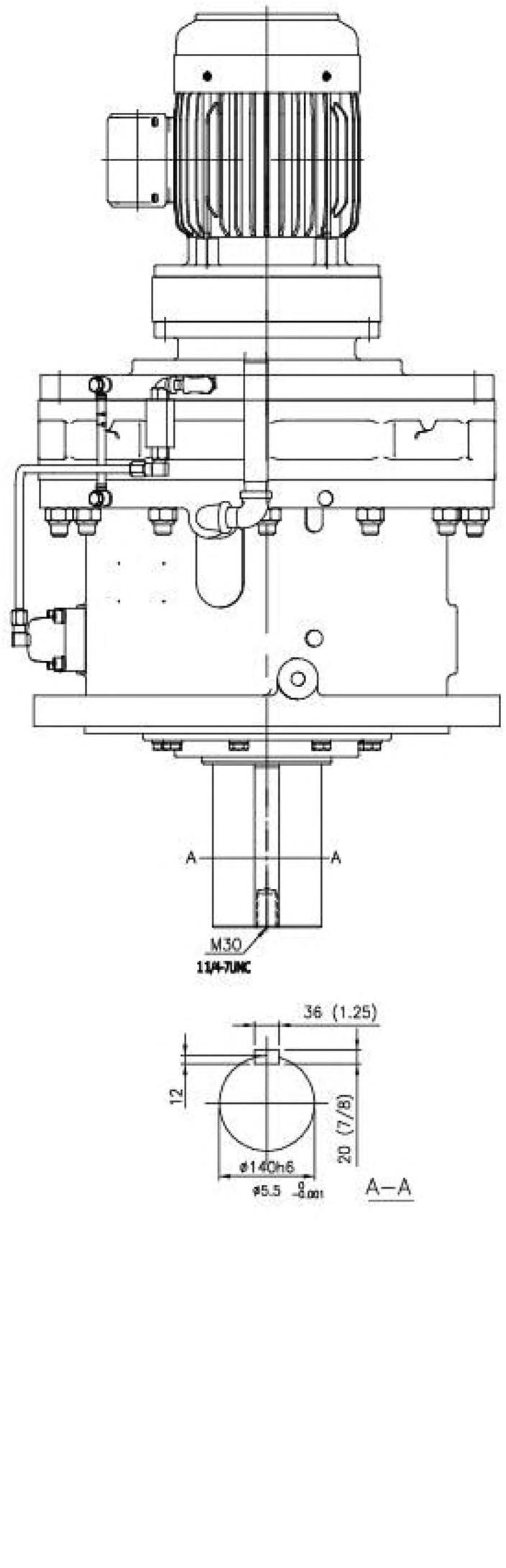




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
7.5	10	4	TDVM10-824/18	1271	224	273		655	50.07	8.82	10.74		1444
11	15	4	TDVM15-824/18	1335	262	317		688	52.59	10.35	12.48		1517
15	20	4	TDVM20-824/18	1379	263	317	---	748	54.33	10.35	12.48	---	1649
18.5	25	4	TDVM25-824/18	1441	304	354		812	56.77	12	13.96		1790
22	30	4	TDVM30-824/18	1441	304	354		812	56.77	12	13.96		1790

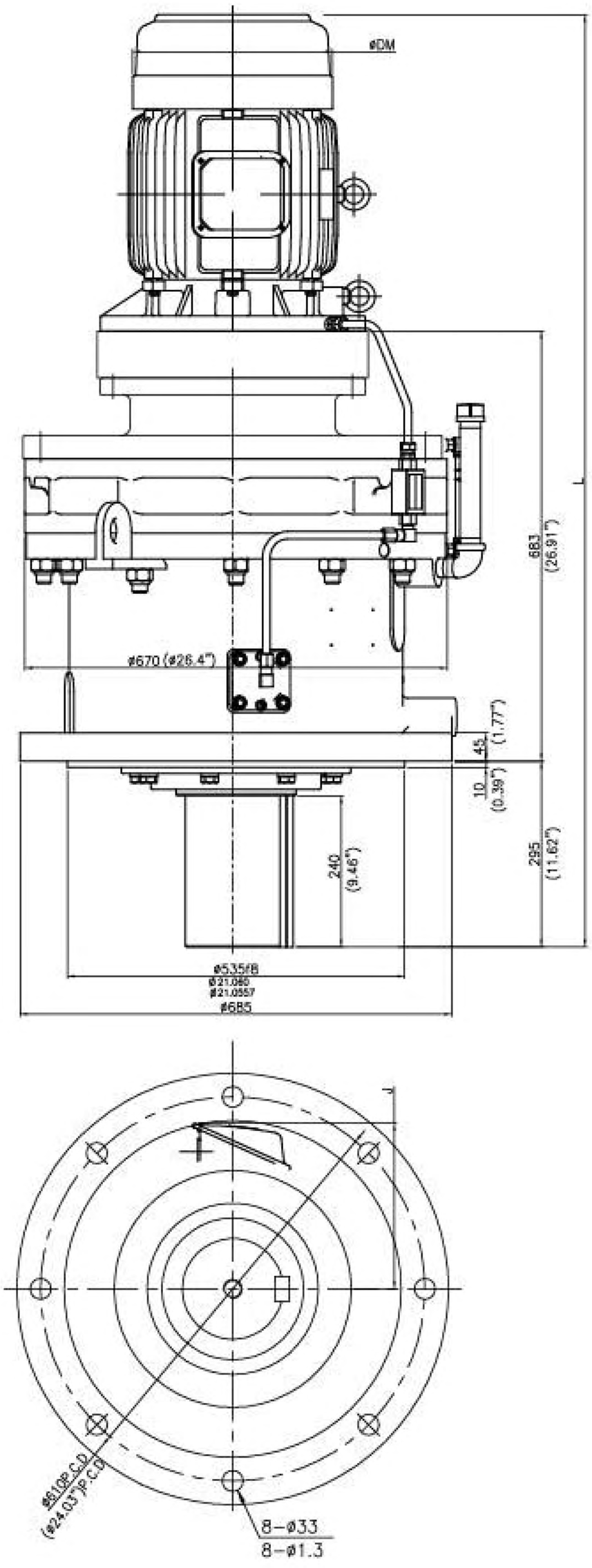
TDVM-825/17

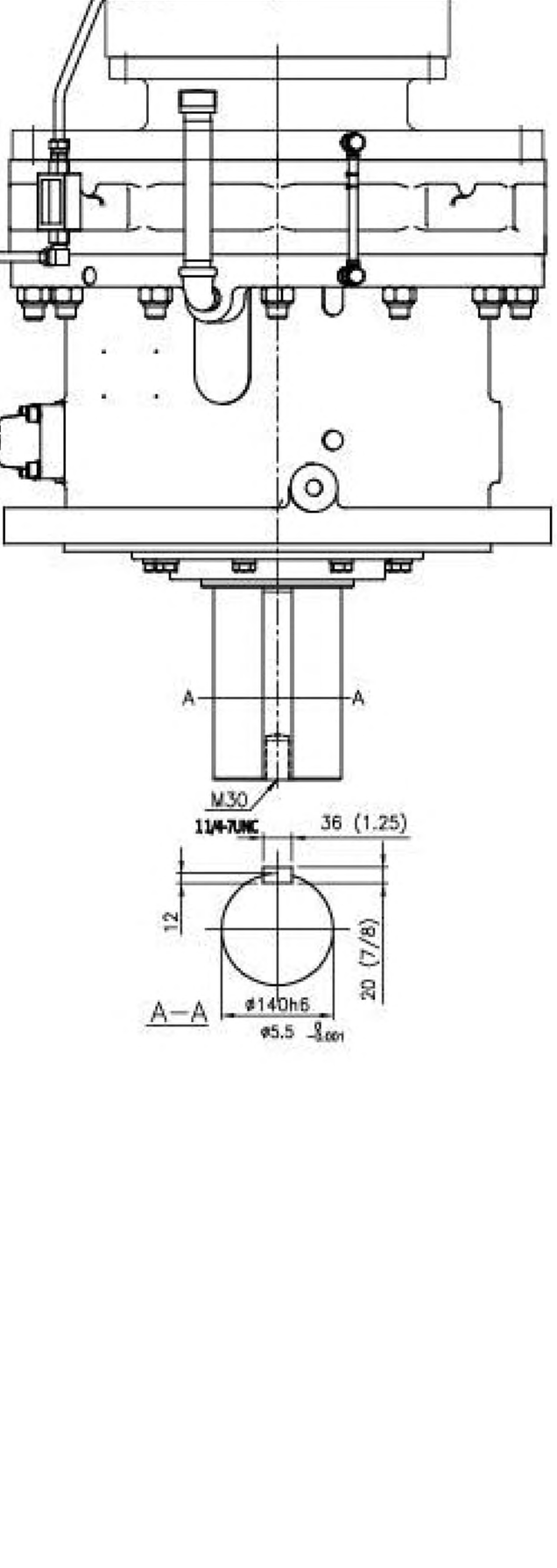




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
3.7	5	4	TDVM5-825/17	1309.5	189	235		968	51.59	7.46	9.26		2134
5.5	7.5	4	TDVM8-825/17	1342	224	271		984	52.89	8.83	10.75		2169
7.5	10	4	TDVM10-825/17	1380	224	273		993	54.37	8.5	10.75		2189
11	15	4	TDVM15-825/17	1451	263	317	---	1035	57.18	10.34	12.47	---	2282
15	20	4	TDVM20-825/17	1496	263	317		1041	58.92	10.34	12.47		2295
18.5	25	4	TDVM25-825/17	1518	304	382		1105	59.79	11.98	15.05		2436
22	30	4	TDVM30-825/17	1518	304	382		1105	59.79	11.98	15.05		2436

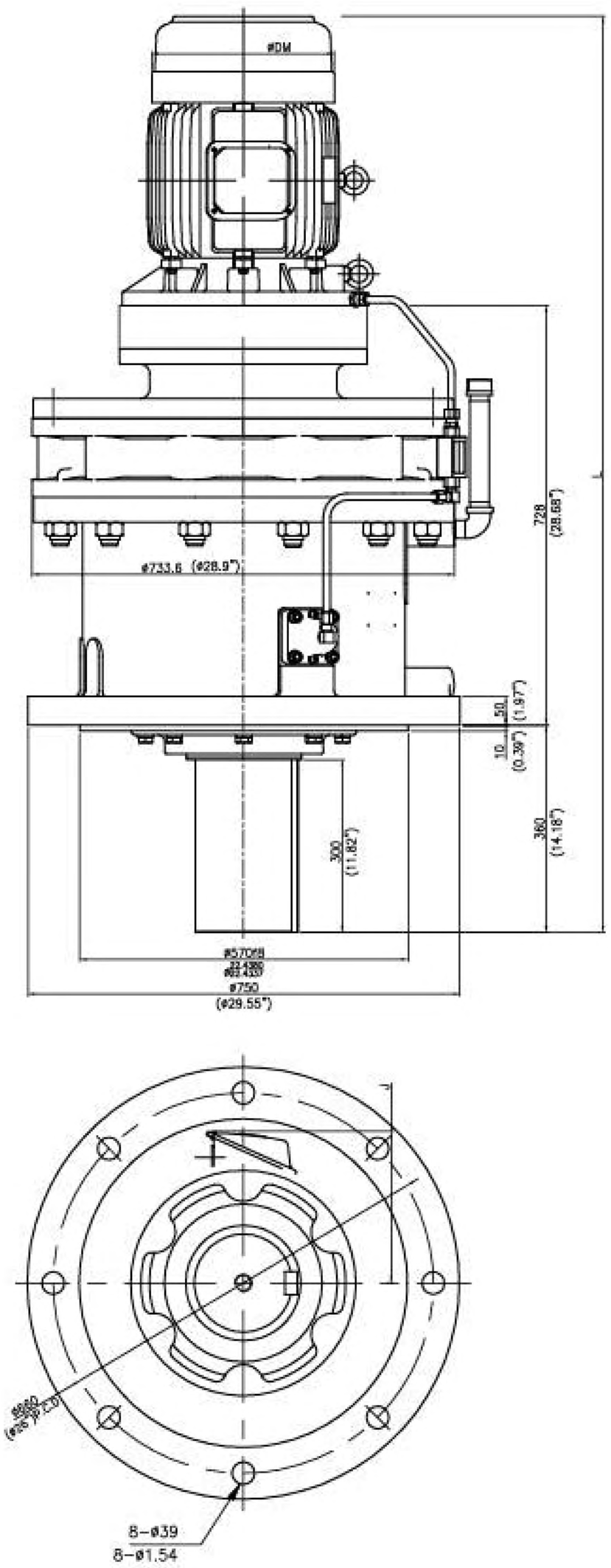
TDVM-825/19

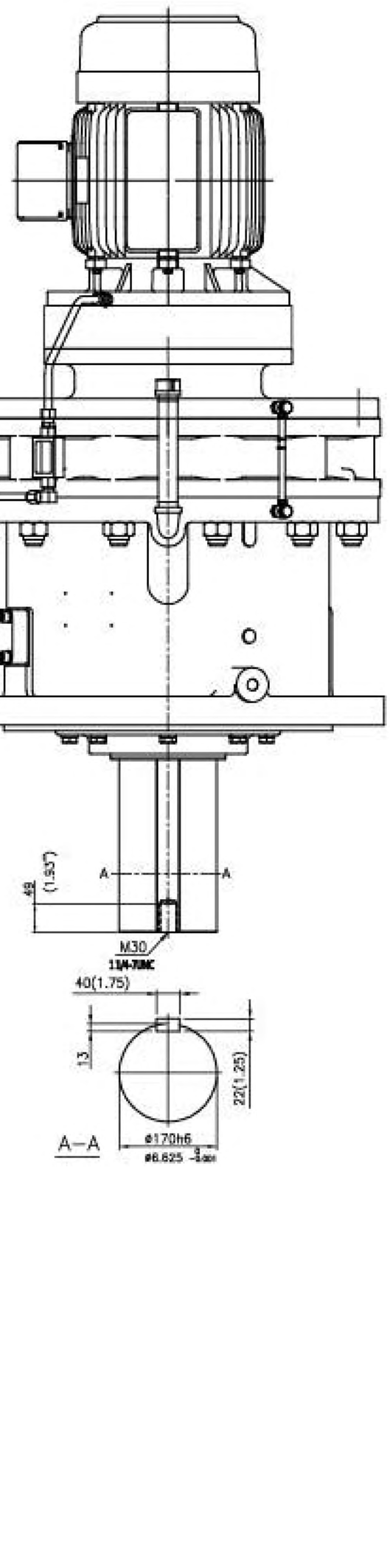




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
7.5	10	4	TDVM10-825/19	1408	224	273		1001	55.49	8.84	10.75		2207
11	15	4	TDVM15-825/19	1480	263	317		1057	60.76	10.34	12.48		2330
15	20	4	TDVM20-825/19	1524	263	317	---	1108	60.05	10.34	12.48	---	2443
18.5	25	4	TDVM25-825/19	1582	308	354		1181	62.33	12.12	13.95		2603
22	30	4	TDVM30-825/19	1582	308	354		1181	62.33	12.12	13.95		2603
30	40	4	TDVM40-825/19	1577	305	382		1195	62.14	12.01	15.05		2635

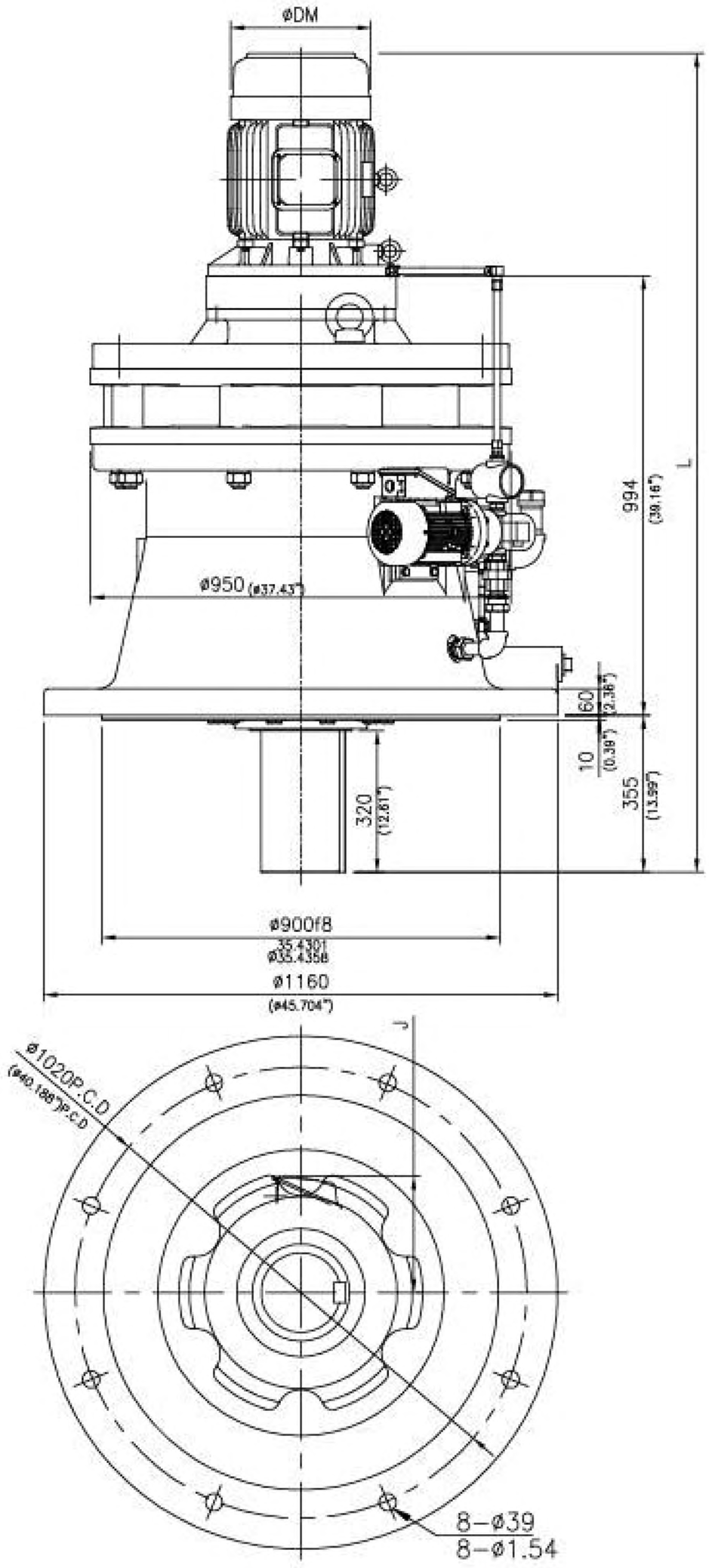
TDVM-826/19

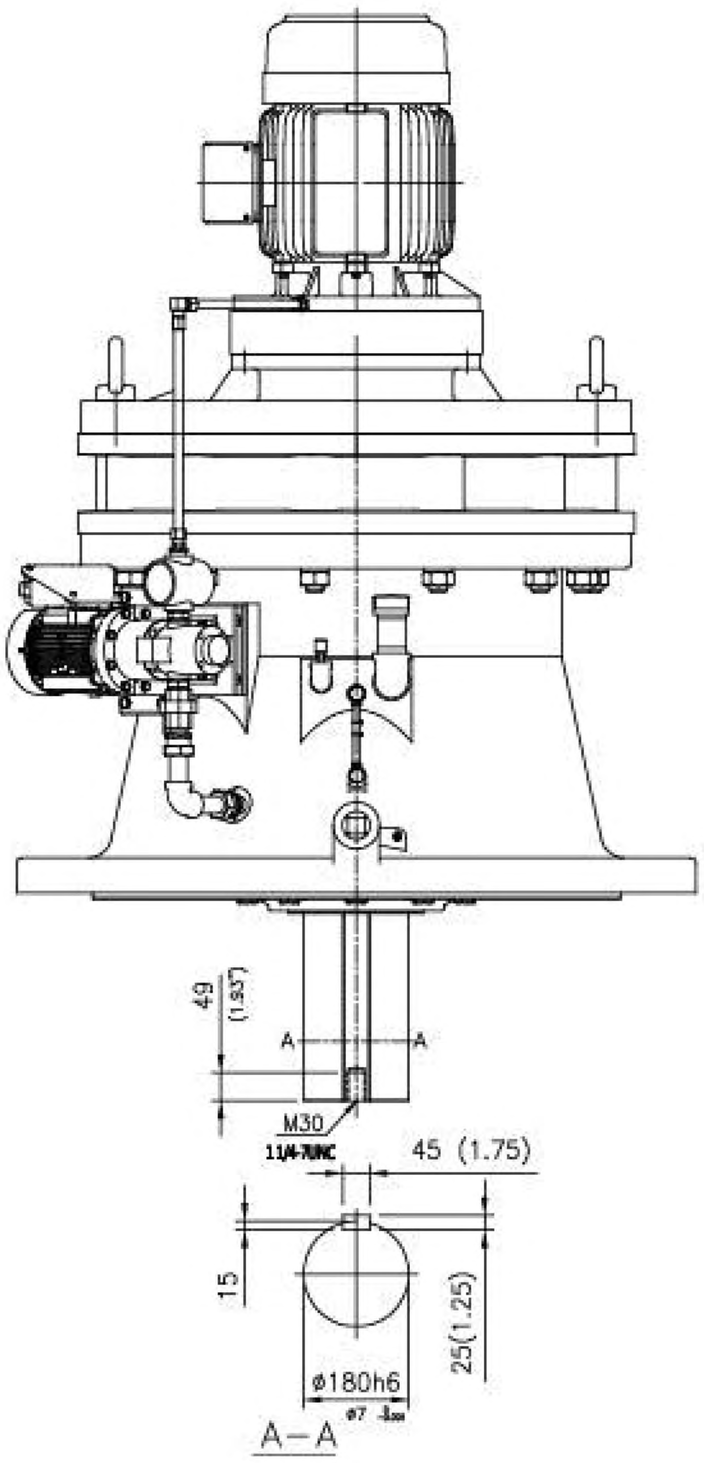




馬　達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
5.5	7.5	4	TDVM8-826/19	1480	224	273		1181	58.33	8.83	10.75		2603.6
7.5	10	4	TDVM10-826/19	1518	224	273		1193	59.83	8.83	10.75		2630
11	15	4	TDVM15-826/19	1590	263	317		1324	62.65	10.34	12.48		2919
15	20	4	TDVM20-826/19	1634	263	317		1374	64.38	10.34	12.48		3029
18.5	25	4	TDVM25-826/19	1692	308	354	---	1451	66.66	12.12	13.95	---	3199
22	30	4	TDVM30-826/19	1692	308	354		1451	66.66	12.12	13.95		3199
30	40	4	TDVM40-826/19	1687	305	382		1465	66.47	12.01	15.05		3229
37	50	4	TDVM50-826/19	1758	339	420		1499	69.27	13.37	16.55		3305

TDVM-827/19

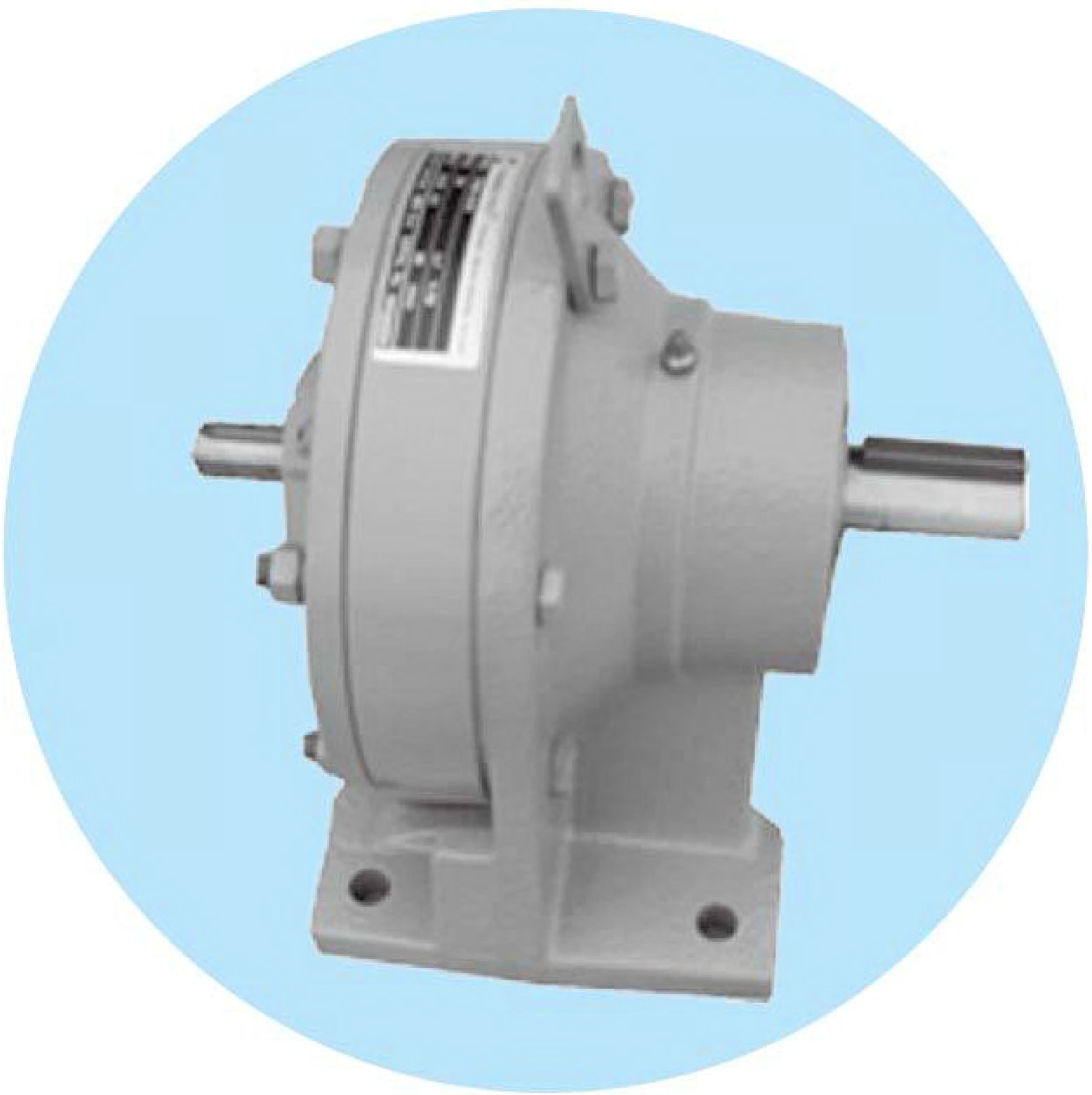




馬達			傳仕擺線減速馬達	公制 (mm . kg)					英制 (in . lbs)				
KW	HP	極數		L	J	DM	H	重量	L	J	DM	H	重量
5.5	7.5	4	TDVM8-827/19	1741	224	273		2681	68.62	8.83	10.75		5910
7.5	10	4	TDVM10-827/19	1779.5	224	273		2713	70.11	8.83	10.75		5981
11	15	4	TDVM15-827/19	1851	263	317		2740	72.93	10.34	12.48		6041
15	20	4	TDVM20-827/19	1895	263	317		2759	74.66	10.34	12.48		6083
18.5	25	4	TDVM25-827/19	1953	308	354	---	2834	76.95	12.12	13.95	---	6248
22	30	4	TDVM30-827/19	1953	308	354		2834	76.95	12.12	13.95		6248
30	40	4	TDVM40-827/19	1948	305	382		2850	76.75	12.01	15.05		6283
37	50	4	TDVM50-827/19	2019	339	420		2019	79.55	13.37	16.55		6355

傳 仕 減 速 機 之 選 用 及 尺 寸

- 如何選用合適的傳仕減速機
- 選擇表
- 尺寸圖



如何選用合適的傳仕擺線減速機

例一：假設情況：1、驅動設備：攪拌機、聯軸器連接、出力軸垂直向下、V-法蘭安裝

2、操作時間：每天10小時

3、減速機輸入轉速：1.200R.P.M　減速機輸出轉速：28R.P.M

4、減速機低速軸(出力)之傳動扭矩=450kg・m(39.060in・lbs)

步驟1：從“機械負載分類表”可判定機械負載特性爲M，再翻到“建設傳仕負載系數”表，便可得知負載系數爲1.2

步驟2：所需減速比=減速機輸入轉速/減速機輸出轉速=1200/28≈43

步驟3：減速機出力軸之傳動扭矩×負載系數=450kg・m(39.060in・lbs)×1.2=540kg・m(46.872/in・lbs)

步驟4：因爲“減速機出力軸之傳動扭矩×負載系數≤容許減速機輸出扭矩”，從146頁減速比爲43的選擇表裏，在輸入轉速爲1200R.P.M的欄內可得知符合要求的框號爲819

步驟5：完整的型號應該爲TDV-819-43

例二：假設情況：1、驅動設備：鏈條式輸送帶(變動式供給)、卧式、鏈輪節圓半徑R=0.15m,
徑向負荷位置：低速軸之中心、輕微衝擊。

2、操作時間：每天24小時

3、輸入轉速：600R.P.M　輸出傳速：20R.P.M

4、減速機低速軸(出力)之傳動扭矩 =400kg・m(34.720 in・lbs)

步驟1：從“機械負載分類表”可判定機械負載特性爲M。在翻到“建設傳仕負載系數”表，便可得知負載系數爲1.35

步驟2：減速比=減速機輸入轉速/減速機輸出傳速=600/20≈29

步驟3：減速機出力軸之傳動扭矩×負載系數=400kg・m(34.720in・lbs)×1.35=540kg・m(46.872in・lbs)

步驟4：因爲“減速機出力軸之傳動扭矩×負載系數≤容許減速機輸出扭矩”，從144頁減速比爲29的選擇表裏，在輸入轉速爲600R.P.M的欄內可得知負荷要求的框號爲819

步驟5：檢查低速軸之懸垂負荷

$$\text{實際懸垂負荷} = \frac{T_i}{R} \leqslant \frac{\text{容許懸垂負荷}}{Lf \times Cf \times Fs}$$

$$\text{實際懸垂負荷} = \frac{400}{0.15} \leqslant 2667 \leqslant \frac{4986}{1 \times 1 \times 1.2} = 4183$$

框號619符合上述要求

步驟6：完整的型號應該爲THH-819-29

單　段　減　速　機　選　用　表

減速比					6				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	300	250	200	167	150	125	100	8.3以下
807	輸出扭力 kgf·m / lbf·in	0.87/75.7	1.05/90.8	1.32/114	1.56/135	1.75/152	2.11/183	2.45/212	2.45/212
	功率 kW / HP	0.29/0.38	0.29/0.38	0.29/0.39	0.28/0.38	0.29/0.39	0.29/0.39	0.27/0.36	--
	輸出軸逆向負載 kgf / lbf	74.8/165	79.4/175	85.1/188	89.8/198	93.3/206	99.3/219	96/212	96/212
808	輸出扭力 kgf·m / lbf·in	1.23/107	1.49/129	1.85/161	2.2/191	2.48/215	2.77/240	2.89/251	2.89/251
	功率 kW / HP	0.4/0.54	0.41/0.55	0.41/0.54	0.4/0.54	0.41/0.55	0.38/0.51	0.32/0.43	--
	輸出軸逆向負載 kgf / lbf	129/284	138/303	147/325	154/340	160/353	170/375	177/390	177/390
809	輸出扭力 kgf·m / lbf·in	4.58/398	5.54/481	6.89/598	8.19/711	9.22/801	11.2/970	13.5/1169	16.5/1434
	功率 kW / HP	1.51/2.02	1.52/2.03	1.51/2.03	1.5/2.01	1.51/2.03	1.53/2.05	1.47/1.98	--
	輸出軸逆向負載 kgf / lbf	265/584	280/616	300/662	315/695	326/719	336/740	336/740	336/740
810	輸出扭力 kgf·m / lbf·in	9.62/835	11.5/1001	14.5/1257	16.3/1414	16.6/1439	16.6/1439	16.6/1439	16.5/1439
	功率 kW / HP	3.16/4.24	3.16/4.24	3.17/4.26	2.97/3.99	2.72/3.66	2.27/3.05	1.82/2.44	--
	輸出軸逆向負載 kgf / lbf	383/845	407/897	433/955	459/1012	478/1053	510/1125	542/1194	542/1194
811	輸出扭力 kgf·m / lbf·in	11.9/1029	14.3/1244	17.9/1551	18.8/1634	18.8/1634	18.8/1634	18.8/1634	18.8/1634
	功率 kW / HP	3.89/5.23	3.92/5.27	3.91/5.25	3.44/4.61	3.09/4.15	2.58/3.46	2.06/2.77	--
	輸出軸逆向負載 kgf / lbf	433/955	480/1058	492/1084	521/1149	543/1197	579/1277	625/1377	766/1689
812	輸出扭力 kgf·m / lbf·in	17.5/1521	25.2/2187	31.4/2721	34.3/2976	35.3/3067	35.3/3067	35.3/3067	35.3/3067
	功率 kW / HP	5.76/7.73	6.9/9.26	6.87/9.22	6.26/8.4	5.8/7.79	4.84/6.49	3.87/5.19	--
	輸出軸逆向負載 kgf / lbf	485/1069	509/1123	543/1197	574/1266	598/1318	639/1409	689/1519	983/2168
813	輸出扭力 kgf·m / lbf·in	33.9/2944	40.8/3543	50.8/4412	53.3/4626	54.8/4757	57.4/4978	58.5/5077	58.5/5077
	功率 kW / HP	11.1/15	11.2/15	11.1/14.9	9.72/13.1	9/12.1	7.85/10.5	6.4/8.6	--
	輸出軸逆向負載 kgf / lbf	553/1219	584/1287	620/1367	657/1449	684/1507	730/1609	788/1737	1474/3249
814	輸出扭力 kgf·m / lbf·in	46/3990	55.6/4822	63.6/5520	66.2/5744	68.2/5919	70/6077	70/6077	70/6077
	功率 kW / HP	15.1/20.3	15.2/20.4	13.9/18.7	12.1/16.2	11.2/15	9.58/12.9	7.67/10.3	--
	輸出軸逆向負載 kgf / lbf	877/1934	926/2041	986/2173	1036/2284	1076/2371	1135/2502	1214/2676	1608/3546
816	輸出扭力 kgf·m / lbf·in	73.1/6347	88.3/7664	109/9496	130/11245	130/11245	130/11245	130/11245	130/11245
	功率 kW / HP	24/32.2	24.2/32.4	24/32.2	23.6/31.7	21.3/28.6	17.7/23.8	14.2/19	--
	輸出軸逆向負載 kgf / lbf	951/2096	1006/2218	1065/2348	1114/2457	1164/2566	1252/2761	1361/3000	2219/4892
817	輸出扭力 kgf·m / lbf·in	90.6/7868	109/9474	137/11864	161/14006	180/15653	180/15653	180/15653	180/15653
	功率 kW / HP	29.8/40	29.9/40.1	29.9/40.2	29.4/39.5	29.6/39.8	24.7/33.1	19.7/26.5	--
	輸出軸逆向負載 kgf / lbf	1074/2368	1133/2499	1202/2651	1262/2781	1311/2890	1400/3085	1518/3346	2967/6540

減速比		8							
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	225	188	150	125	113	94	75	6.3以下
807	輸出扭力 kgf-m / lbf-in	1.16/101	1.4/122	1.74/151	2.07/180	2.34/203	2.55/222	2.65/230	2.65/230
	功率 kW / HP	0.29/0.38	0.29/0.39	0.29/0.38	0.28/0.38	0.29/0.39	0.26/0.35	0.22/0.29	--
	輸出軸逐向負載 kgf / lbf	85.4/188	90.6/200	97/214	102/225	101/223	98.3/217	97.6/215	97.6/215
808	輸出扭力 kgf-m / lbf-in	1.64/143	1.99/172	2.46/214	2.79/242	2.93/254	3.19/277	3.51/305	4.25/369
	功率 kW / HP	0.4/0.54	0.41/0.55	0.4/0.54	0.38/0.51	0.36/0.48	0.33/0.44	0.29/0.39	--
	輸出軸逐向負載 kgf / lbf	143/314	151/334	162/358	170/375	177/390	177/390	177/390	177/390
809	輸出扭力 kgf-m / lbf-in	6.11/530	7.38/641	9.19/797	10.9/945	12.2/1061	14.9/1293	16.3/1417	16.3/1417
	功率 kW / HP	1.51/2.02	1.52/2.03	1.51/2.02	1.49/2	1.51/2.02	1.53/2.05	1.34/1.8	--
	輸出軸逐向負載 kgf / lbf	293/647	310/684	331/729	336/740	336/740	336/740	336/740	336/740
810	輸出扭力 kgf-m / lbf-in	12.9/1117	15.4/1340	19.2/1671	20/1737	20.6/1787	21.5/1869	22.7/1969	26.8/2324
	功率 kW / HP	3.17/4.25	3.17/4.25	3.16/4.24	2.74/3.68	2.54/3.4	2.21/2.97	1.86/2.5	--
	輸出軸逐向負載 kgf / lbf	425/938	451/994	482/1062	511/1127	534/1177	542/1194	542/1194	542/1194
811	輸出扭力 kgf-m / lbf-in	15.9/1377	19.1/1659	23.8/2066	28.3/2456	31.8/2763	38.5/3343	39.6/3435	39.6/3435
	功率 kW / HP	3.91/5.25	3.92/5.27	3.91/5.25	3.87/5.2	3.92/5.26	3.95/5.31	3.25/4.36	--
	輸出軸逐向負載 kgf / lbf	442/975	510/1125	545/1201	573/1264	594/1310	627/1382	676/1491	766/1689
812	輸出扭力 kgf-m / lbf-in	27.8/2417	33.6/2919	41/3560	42.7/3708	44/3815	45.9/3987	48.4/4201	55.4/4810
	功率 kW / HP	6.86/9.21	6.9/9.27	6.74/9.04	5.85/7.85	5.41/7.27	4.72/6.33	3.97/5.33	--
	輸出軸逐向負載 kgf / lbf	535/1179	565/1246	603/1329	639/1409	666/1467	710/1565	764/1684	983/2168
813	輸出扭力 kgf-m / lbf-in	45.2/3920	54.5/4732	63/5470	65.7/5700	67.6/5864	70.6/6127	73.6/6389	73.6/6389
	功率 kW / HP	11.1/14.9	11.2/15	10.4/13.9	8.99/12.1	8.32/11.2	7.25/9.72	6.04/8.11	--
	輸出軸逐向負載 kgf / lbf	615/1356	648/1429	692/1525	734/1618	765/1687	816/1800	879/1938	1474/3249
814	輸出扭力 kgf-m / lbf-in	52.7/4572	74/6426	80.8/7016	84.3/7316	86.6/7515	90.6/7864	95.3/8272	112/9726
	功率 kW / HP	13/17.4	15.2/20.4	13.3/17.8	11.5/15.5	10.7/14.3	9.3/12.5	7.83/10.5	--
	輸出軸逐向負載 kgf / lbf	971/2141	1026/2262	1095/2415	1145/2524	1194/2632	1263/2785	1352/2980	1608/3546
816	輸出扭力 kgf-m / lbf-in	97.9/8497	117/10163	147/12745	163/14161	168/14577	175/15161	183/15910	183/15910
	功率 kW / HP	24.1/32.4	24/32.3	24.1/32.4	22.3/30	20.7/27.8	17.9/24.1	15.1/20.2	--
	輸出軸逐向負載 kgf / lbf	1055/2326	1114/2457	1183/2609	1243/2740	1292/2848	1391/3066	1499/3305	2219/4892
817	輸出扭力 kgf-m / lbf-in	121/10463	146/12688	182/15818	215/18702	243/21091	252/21832	252/21832	252/21832
	功率 kW / HP	29.7/39.9	30/40.3	29.9/40.2	29.5/39.6	29.9/40.2	25.8/34.7	20.7/27.7	--
	輸出軸逐向負載 kgf / lbf	1173/2586	1242/2738	1331/2933	1390/3064	1429/3151	1528/3368	1656/3650	2967/6540

減速比					11				
框號	輸入轉速R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速R.P.M.	225	188	150	125	113	94	75	6.3以下
807	輸出扭力 kgf·m / lbf·in	1.59/138	1.93/167	2.4/208	2.86/248	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.29/0.38	0.29/0.39	0.29/0.38	0.28/0.38	0.26/0.35	0.22/0.29	0.18/0.24	--
	輸出軸運向負載 kgf / lbf	115/254	118/260	118/260	116/256	114/251	114/251	114/251	114/251
808	輸出扭力 kgf·m / lbf·in	2.25/196	2.72/236	3.4/295	4.03/350	4.44/385	4.64/403	4.88/423	4.94/429
	功率 kW / HP	0.4/0.54	0.41/0.55	0.41/0.54	0.4/0.54	0.4/0.53	0.35/0.46	0.29/0.39	--
	輸出軸運向負載 kgf / lbf	159/351	168/371	177/390	177/390	177/390	177/390	177/390	177/390
809	輸出扭力 kgf·m / lbf·in	8.41/730	10.1/879	12.7/1102	15/1301	15.9/1384	16.7/1450	16.3/1417	19.5/1691
	功率 kW / HP	1.51/2.02	1.51/2.03	1.52/2.04	1.49/2	1.43/1.92	1.25/1.67	0.98/1.31	--
	輸出軸運向負載 kgf / lbf	332/732	336/740	336/740	336/740	336/740	336/740	336/740	336/740
810	輸出扭力 kgf·m / lbf·in	19.6/1704	21.3/1845	26.4/2291	28.3/2457	29.2/2531	29.9/2597	29.9/2597	29.9/2597
	功率 kW / HP	3.52/4.72	3.17/4.26	3.15/4.23	2.82/3.78	2.61/3.51	2.23/3	1.79/2.4	--
	輸出軸運向負載 kgf / lbf	482/1062	510/1125	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf·m / lbf·in	21.7/1883	26.3/2282	32.8/2846	38.9/3377	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	3.89/5.22	3.92/5.27	3.92/5.26	3.87/5.2	3.66/4.92	3.05/4.1	2.44/3.28	--
	輸出軸運向負載 kgf / lbf	549/1210	579/1277	619/1364	650/1434	675/1488	723/1593	766/1689	766/1689
812	輸出扭力 kgf·m / lbf·in	32.7/2836	39.3/3412	48.9/4242	50.9/4415	52.3/4538	54.7/4752	57.6/4999	60.1/5212
	功率 kW / HP	5.85/7.86	5.87/7.88	5.84/7.84	5.06/6.8	4.68/6.29	4.09/5.49	3.44/4.62	--
	輸出軸運向負載 kgf / lbf	610/1344	643/1418	685/1511	727/1602	757/1669	807/1780	869/1916	983/2168
813	輸出扭力 kgf·m / lbf·in	62.1/5388	74.9/6504	88.3/7660	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857
	功率 kW / HP	11.1/14.9	11.2/15	10.5/14.1	9.01/12.1	8.11/10.9	6.76/9.07	5.41/7.26	--
	輸出軸運向負載 kgf / lbf	698/1538	735/1620	783/1726	832/1834	869/1917	931/2053	1012/2231	1474/3249
814	輸出扭力 kgf·m / lbf·in	84.4/7324	102/8812	115/9976	120/10391	123/10641	125/10890	125/10890	125/10890
	功率 kW / HP	15.1/20.3	15.2/20.3	13.7/18.4	11.9/16	11/14.7	9.37/12.6	7.49/10.1	--
	輸出軸運向負載 kgf / lbf	1085/2393	1145/2524	1214/2676	1283/2828	1342/2959	1411/3111	1510/3328	1608/3546
816	輸出扭力 kgf·m / lbf·in	134/11662	162/14078	202/17493	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	24.1/32.3	24.2/32.5	24.1/32.3	20.4/27.4	18.4/24.7	15.3/20.6	12.3/16.5	--
	輸出軸運向負載 kgf / lbf	1193/2631	1252/2761	1331/2935	1420/3131	1479/3261	1588/3501	1706/3761	2219/4892
817	輸出扭力 kgf·m / lbf·in	166/14418	200/17384	250/21668	297/25787	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	29.8/39.9	29.9/40.1	29.8/40	29.6/39.7	27.3/36.6	22.7/30.5	18.2/24.4	--
	輸出軸運向負載 kgf / lbf	1350/2977	1419/3129	1498/3303	1567/3455	1636/3607	1754/3868	1902/4194	2697/6540
818	輸出扭力 kgf·m / lbf·in	216/18737	261/22633	325/28188	387/33577	436/37805	468/40624	468/40624	468/40624
	功率 kW / HP	38.7/51.9	38.9/52.3	38.8/52.1	38.5/51.7	39/52.4	34.9/46.9	28/37.5	--
	輸出軸運向負載 kgf / lbf	1792/3951	1910/4212	2029/4472	2127/4689	2196/4841	2344/5167	2531/5580	4185/9227
819	輸出扭力 kgf·m / lbf·in	263/22843	318/27592	396/34387	471/40855	531/46095	641/55675	728/63207	729/63289
	功率 kW / HP	47.2/63.3	47.5/63.7	47.3/63.5	46.8/62.9	47.6/63.9	47.9/64.3	43.5/58.4	--
	輸出軸運向負載 kgf / lbf	2537/5594	2685/5920	2873/6334	3021/6660	3130/6900	3297/7270	3534/7792	5933/13081
820	輸出扭力 kgf·m / lbf·in	328/28504	397/34418	493/42797	587/50929	661/57336	738/64072	777/67440	832/72204
	功率 kW / HP	58.8/79	59.2/79.5	58.9/79	58.4/78.4	59.2/79.4	55.1/74	46.4/62.3	--
	輸出軸運向負載 kgf / lbf	4929/10868	5217/11500	5553/12242	5820/12832	6028/13290	6355/14010	6790/14970	8483/18702
821	輸出扭力 kgf·m / lbf·in	412/35740	497/43166	618/53610	735/63810	828/71888	997/86495	1053/91390	1091/94654
	功率 kW / HP	73.8/99	74.2/99.7	73.8/99	73.2/98.2	74.2/99.6	74.4/99.9	62.9/84.4	--
	輸出軸運向負載 kgf / lbf	4954/10922	5220/11509	5555/12247	5821/12833	6018/13267	6323/13941	6757/14896	10440/23017
822	輸出扭力 kgf·m / lbf·in	552/47939	667/57891	830/72074	984/85427	1108/96209	1185/102844	1252/108650	1319/114456
	功率 kW / HP	99/133	99.6/134	99.2/133	98/131	99.3/133	88.5/119	74.8/100	--
	輸出軸運向負載 kgf / lbf	5215/11498	5490/12104	5824/12840	6109/13468	6305/13901	6669/14702	7121/15698	14536/32046
823	輸出扭力 kgf·m / lbf·in	--	--	946/82087	1121/97307	1274/110614	1533/133069	1677/145544	1830/158851
	功率 kW / HP	--	--	113/152	112/150	114/153	114/154	100/134	--
	輸出軸運向負載 kgf / lbf	--	--	7810/17218	8194/18064	8449/18628	8922/19669	8567/18888	17902/39467
824	輸出扭力 kgf·m / lbf·in	--	--	1103/95765	1314/114085	1477/128241	1794/155721	1976/171543	2005/174042
	功率 kW / HP	--	--	132/177	131/176	132/178	134/180	118/158	--
	輸出軸運向負載 kgf / lbf	--	--	8768/19330	9194/20268	9481/20901	9995/22035	10688/23563	20980/46253
825	輸出扭力 kgf·m / lbf·in	--	--	1245/108046	1482/128666	1672/145162	2024/175678	2509/217742	2661/230939
	功率 kW / HP	--	--	149/200	148/198	150/201	151/203	150/201	--
	輸出軸運向負載 kgf / lbf	--	--	10745/23689	11238/24776	11632/25645	12224/26949	13111/28905	25927/57158
826	輸出扭力 kgf·m / lbf·in	--	--	1448/125704	1713/148709	1940/168427	2338/202934	2906/252230	3020/262089
	功率 kW / HP	--	--	173/232	171/229	174/233	175/234	175/233	--
	輸出軸運向負載 kgf / lbf	--	--	13039/28746	13725/30258	14117/31123	14901/32852	15784/34797	27548/60733

減速比					13				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	139	115	92	77	69	58	46	3.8以下
807	輸出扭力 kgf-m / lbf-in	1.89/164	2.28/198	2.84/247	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.29/0.38	0.29/0.39	0.29/0.39	0.25/0.33	0.22/0.3	0.19/0.25	0.15/0.2	--
	輸出軸逕向負載 kgf / lbf	118/260	118/260	118/260	118/260	118/260	118/260	118/260	118/260
808	輸出扭力 kgf-m / lbf-in	2.66/231	3.22/279	4.01/348	4.76/413	4.64/403	5.13/445	5.4/469	5.84/507
	功率 kW / HP	0.4/0.54	0.41/0.55	0.41/0.54	0.4/0.54	0.35/0.47	0.32/0.43	0.27/0.37	--
	輸出軸逕向負載 kgf / lbf	167/369	177/390	177/390	177/390	177/390	177/390	177/390	177/390
809	輸出扭力 kgf-m / lbf-in	9.93/862	11.9/1036	14.9/1293	17.8/1542	15.9/1384	19.1/1658	19.5/1691	19.5/1691
	功率 kW / HP	1.51/2.02	1.51/2.02	1.51/2.02	1.5/2.01	1.11/1.62	1.21/1.62	0.98/1.32	--
	輸出軸逕向負載 kgf / lbf	332/732	336/740	336/740	336/740	336/740	336/740	336/740	336/740
810	輸出扭力 kgf-m / lbf-in	17.6/1530	25.2/2184	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	2.67/3.59	3.18/4.27	2.95/3.96	2.46/3.3	2.21/2.97	1.84/2.47	1.47/1.98	--
	輸出軸逕向負載 kgf / lbf	500/1103	529/1166	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf-m / lbf-in	25.6/2223	30.9/2680	38.5/3343	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	3.88/5.21	3.9/5.24	3.89/5.23	3.45/4.62	3.1/4.16	2.58/3.47	2.07/2.77	--
	輸出軸逕向負載 kgf / lbf	566/1247	598/1319	637/1404	674/1486	704/1552	752/1658	765/1686	765/1686
812	輸出扭力 kgf-m / lbf-in	38.6/3346	46.5/4037	52.1/4522	54.4/4719	55.9/4851	54.7/4752	60.8/5278	60.8/5278
	功率 kW / HP	5.84/7.84	5.88/7.89	5.27/7.07	4.58/6.15	4.24/5.69	3.46/4.64	3.07/4.12	--
	輸出軸逕向負載 kgf / lbf	626/1381	662/1459	710/1565	753/1660	784/1728	836/1842	900/1983	983/2168
813	輸出扭力 kgf-m / lbf-in	73.4/6373	80.1/6955	84.4/7324	90.52/7857	90.3/7841	90.5/7857	90.5/7857	90.5/7857
	功率 kW / HP	11.1/14.9	10.1/13.6	8.53/11.4	7.62/10.2	6.85/9.19	5.72/7.67	4.57/6.14	--
	輸出軸逕向負載 kgf / lbf	724/1596	769/1696	829/1828	879/1938	917/2021	980/2162	1061/2339	1474/3249
814	輸出扭力 kgf-m / lbf-in	99.6/8646	120/10391	133/11555	120/10391	134/11638	134/11638	134/11638	134/11638
	功率 kW / HP	15.1/20.3	15.1/20.3	13.5/18.1	10.1/13.5	10.2/13.6	8.47/11.4	6.78/9.09	--
	輸出軸逕向負載 kgf / lbf	1105/2436	1164/2567	1243/2741	1322/2915	1372/3024	1451/3198	1549/3415	1599/3524
816	輸出扭力 kgf-m / lbf-in	149/12911	180/15660	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	22.6/30.3	22.8/30.6	20.8/27.9	17.3/23.2	15.6/20.9	13/17.4	10.4/13.9	--
	輸出軸逕向負載 kgf / lbf	1243/2740	1322/2913	1410/3109	1499/3305	1558/3435	1667/3674	1805/3979	2219/4892
817	輸出扭力 kgf-m / lbf-in	196/17054	237/20597	295/25622	297/25787	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	29.8/40	30/40.2	29.8/40	25/33.6	23.1/31	19.2/25.8	15.4/20.7	--
	輸出軸逕向負載 kgf / lbf	1400/3085	1469/3238	1547/3411	1646/3629	1715/3781	1853/4085	2001/4411	2967/6540
818	輸出扭力 kgf-m / lbf-in	256/22219	309/26779	385/33411	457/39629	477/41370	477/41370	477/41370	477/41370
	功率 kW / HP	38.8/52.1	39/52.3	38.9/52.2	38.5/51.6	36.1/48.5	30.1/40.4	24.1/32.3	--
	輸出軸逕向負載 kgf / lbf	1871/4125	1970/4342	2098/4624	2196/4841	2275/5015	2452/5406	2649/5840	4185/9227
819	輸出扭力 kgf-m / lbf-in	311/27019	376/32668	468/40610	557/48306	627/54447	672/58295	707/61324	734/63698
	功率 kW / HP	47.2/63.3	47.5/63.8	47.3/63.5	46.9/62.9	47.5/63.8	42.4/56.9	35.7/47.9	--
	輸出軸逕向負載 kgf / lbf	2626/5790	2774/6116	2972/6551	3120/6878	3218/7095	3436/7574	3692/8140	5854/12907

減速比		15							
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	120	100	80	67	60	50	40	3.3以下
807	輸出扭力 kgf·m / lbf·in	2.18/189	2.63/228	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.29/0.38	0.29/0.39	0.26/0.35	0.21/0.29	0.19/0.26	0.16/0.22	0.13/0.17	--
	輸出軸逕向負載 kgf / lbf	118/260	118/260	118/260	118/260	118/260	118/260	118/260	118/260
808	輸出扭力 kgf·m / lbf·in	3.07/267	3.71/322	4.62/401	5.46/474	5.61/487	5.84/507	5.84/507	5.84/507
	功率 kW / HP	0.4/0.54	0.41/0.55	0.4/0.54	0.4/0.53	0.37/0.49	0.32/0.43	0.26/0.34	--
	輸出軸逕向負載 kgf / lbf	168/371	177/390	177/390	177/390	177/390	177/390	177/390	177/390
809	輸出扭力 kgf·m / lbf·in	11.5/995	13.8/1202	17.2/1492	17.8/1542	19.5/1691	19.5/1691	19.5/1691	19.5/1691
	功率 kW / HP	1.51/2.02	1.52/2.03	1.51/2.02	1.3/1.74	1.28/1.72	1.07/1.43	0.85/1.15	--
	輸出軸逕向負載 kgf / lbf	330/727	336/740	336/740	336/740	336/740	336/740	336/740	336/740
810	輸出扭力 kgf·m / lbf·in	24/2084	29/2514	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	3.16/4.24	3.17/4.26	2.55/3.43	2.13/2.86	1.92/2.57	1.6/2.14	1.28/1.71	--
	輸出軸逕向負載 kgf / lbf	527/1161	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf·m / lbf·in	29.5/2564	35.7/3095	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	3.88/5.21	3.9/5.24	3.58/4.81	2.99/4.01	2.69/3.61	2.24/3.01	1.79/2.4	--
	輸出軸逕向負載 kgf / lbf	601/1325	635/1399	680/1499	723/1595	755/1665	766/1689	766/1689	766/1689
812	輸出扭力 kgf·m / lbf·in	44.4/3856	53.7/4662	60.8/5278	54.4/4719	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	5.84/7.83	5.88/7.89	5.33/7.15	3.97/5.33	3.99/5.36	3.33/4.47	2.66/3.57	--
	輸出軸逕向負載 kgf / lbf	672/1480	708/1561	758/1671	807/1780	842/1855	901/1986	973/2146	983/2168
813	輸出扭力 kgf·m / lbf·in	67.1/5823	81.1/7037	90.5/7857	87.9/7627	90.5/7857	90.5/7857	90.5/7857	90.5/7857
	功率 kW / HP	8.81/11.8	8.88/11.9	7.93/10.6	6.41/8.61	5.95/7.98	4.96/6.65	3.96/5.32	--
	輸出軸逕向負載 kgf / lbf	749/1650	790/1741	847/1867	902/1988	941/2075	1012/2231	1090/2404	1474/3249
814	輸出扭力 kgf·m / lbf·in	114/9893	133/11555	133/11555	134/11638	133/11555	133/11555	133/11555	133/11555
	功率 kW / HP	15/20.1	14.6/19.6	11.7/15.7	9.79/13.1	8.75/11.7	7.29/9.78	5.83/7.83	--
	輸出軸逕向負載 kgf / lbf	1155/2545	1214/2676	1312/2893	1381/3046	1431/3154	1520/3350	1608/3546	1608/3546
816	輸出扭力 kgf·m / lbf·in	172/14911	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	22.6/30.3	22.5/30.2	18/24.1	15/20.1	13.5/18.1	11.2/15.1	8.99/12.1	--
	輸出軸逕向負載 kgf / lbf	1322/2913	1391/3066	1499/3305	1598/3522	1667/3674	1775/3914	1933/4262	2219/4892
817	輸出扭力 kgf·m / lbf·in	227/19690	272/23645	288/24963	300/26034	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	29.8/40	29.8/40	25.2/33.8	21.9/29.4	20/26.9	16.7/22.4	13.3/17.9	--
	輸出軸逕向負載 kgf / lbf	1449/3194	1518/3346	1636/3607	1735/3824	1804/3976	1951/4302	2109/4650	2967/6540
818	輸出扭力 kgf·m / lbf·in	295/25618	356/30924	387/33577	402/34904	414/35898	433/37557	455/39463	480/41619
	功率 kW / HP	38.8/52.1	39/52.4	33.9/45.5	29.4/39.4	27.2/36.5	23.7/31.8	19.9/26.7	--
	輸出軸逕向負載 kgf / lbf	1960/4320	2058/4537	2206/4863	2354/5189	2452/5406	2610/5753	2807/6187	4185/9227
819	輸出扭力 kgf·m / lbf·in	359/31194	434/37662	541/46914	642/55757	682/59195	712/61815	750/65090	760/65991
	功率 kW / HP	47.2/63.4	47.5/63.8	47.3/63.5	46.9/62.9	44.8/60.1	39/52.3	32.8/44.1	--
	輸出軸逕向負載 kgf / lbf	2745/6051	2912/6421	3100/6834	3248/7161	3386/7465	3603/7944	3880/8554	5864/12929
820	輸出扭力 kgf·m / lbf·in	448/38854	540/46904	672/58322	800/69411	881/76475	894/77625	894/77625	894/77625
	功率 kW / HP	58.8/78.9	59.2/79.4	58.9/79	58.4/78.3	57.9/77.7	49/65.7	39.2/52.6	--
	輸出軸逕向負載 kgf / lbf	5296/11675	5593/12330	5939/13093	6236/13748	6444/14206	6840/15079	7315/16127	8483/18702
821	輸出扭力 kgf·m / lbf·in	561/48714	678/58833	843/73194	1006/87311	1128/97915	1166/101182	1166/101182	1166/101182
	功率 kW / HP	73.7/99	74.2/99.6	73.9/99.1	73.4/98.6	74.1/99.5	63.8/85.7	51.1/68.5	--
	輸出軸逕向負載 kgf / lbf	5309/11704	5594/12334	5939/13094	6225/13723	6422/14158	6816/15026	7289/16069	10440/23017
822	輸出扭力 kgf·m / lbf·in	753/65356	909/78875	1128/97868	1347/116944	1414/122750	1414/122750	1414/122750	1414/122750
	功率 kW / HP	98.9/133	99.5/134	98.8/133	98.3/132	92.9/125	77.4/104	61.9/83.1	--
	輸出軸逕向負載 kgf / lbf	5618/12386	5903/13013	6266/13815	6561/14464	6797/14984	7219/15915	7720/17019	14536/32046
823	輸出扭力 kgf·m / lbf·in	--	--	1294/112277	1533/133069	1725/149703	1916/166336	1916/166336	1916/166336
	功率 kW / HP	--	--	113/152	112/150	113/152	105/141	83.9/113	--
	輸出軸逕向負載 kgf / lbf	--	--	7810/17218	8194/18064	8449/18628	8922/19669	8567/18888	17902/39467
824	輸出扭力 kgf·m / lbf·in	--	--	1506/130739	1794/155721	2015/174874	2437/211515	2562/222340	2560/222340
	功率 kW / HP	--	--	132/177	131/176	132/178	133/179	112/151	--
	輸出軸逕向負載 kgf / lbf	--	--	8768/19330	9194/20268	9481/20901	9995/22035	10688/23563	20980/46253
825	輸出扭力 kgf·m / lbf·in	--	--	1701/147636	2024/175678	2290/198772	2765/240011	3022/262281	3022/262281
	功率 kW / HP	--	--	149/200	148/198	150/202	151/203	132/178	--
	輸出軸逕向負載 kgf / lbf	--	--	10745/23689	11238/24776	11632/25645	12224/26949	13111/28905	25927/57158
826	輸出扭力 kgf·m / lbf·in	--	--	1969/170892	2348/203756	2631/228404	3181/276057	3957/343428	4212/365611
	功率 kW / HP	--	--	172/231	171/230	173/232	174/234	173/233	--
	輸出軸逕向負載 kgf / lbf	--	--	13039/28746	13725/30258	14117/31123	14901/32852	15784/34797	27548/60733

減速比					17				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	106	88	71	59	53	44	35	2.9以下
807	輸出扭力 kgf·m / lbf·in	2.47/214	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.29/0.38	0.28/0.38	0.23/0.3	0.19/0.25	0.17/0.23	0.14/0.19	0.11/0.15	--
	輸出軸逕向負載 kgf / lbf	118/260	118/260	118/260	118/260	118/260	118/260	118/260	118/260
808	輸出扭力 kgf·m / lbf·in	3.49/303	4.21/365	5.24/455	5.84/507	5.84/507	5.84/507	5.84/507	
	功率 kW / HP	0.41/0.54	0.41/0.55	0.41/0.54	0.38/0.51	0.34/0.45	0.28/0.38	0.23/0.3	--
	輸出軸逕向負載 kgf / lbf	177/390	177/390	177/390	177/390	177/390	177/390	177/390	177/390
809	輸出扭力 kgf·m / lbf·in	13.1/1135	15.7/1359	19.5/1691	19.5/1691	19.5/1691	19.5/1691	19.5/1691	19.5/1691
	功率 kW / HP	1.52/2.04	1.51/2.03	1.51/2.02	1.25/1.68	1.13/1.52	0.94/1.26	0.75/1.01	--
	輸出軸逕向負載 kgf / lbf	331/729	336/740	336/740	336/740	336/740	336/740	336/740	336/740
810	輸出扭力 kgf·m / lbf·in	21/1820	25.3/2200	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	2.43/3.26	2.45/3.29	2.25/3.03	1.88/2.52	1.69/2.27	1.41/1.89	1.13/1.51	--
	輸出軸逕向負載 kgf / lbf	540/1190	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf·m / lbf·in	33.6/2912	40.4/3509	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	3.89/5.22	3.91/5.24	3.16/4.24	2.63/3.54	2.37/3.18	1.98/2.65	1.58/2.12	--
	輸出軸逕向負載 kgf / lbf	606/1336	640/1410	691/1523	734/1619	755/1665	755/1662	755/1665	755/1665
812	輸出扭力 kgf·m / lbf·in	48.2/4185	58.2/5048	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	5.59/7.5	5.62/7.54	4.7/6.31	3.92/5.26	3.52/4.73	2.94/3.94	2.35/3.15	--
	輸出軸逕向負載 kgf / lbf	677/1493	715/1576	771/1699	820/1808	856/1888	915/2018	983/2168	983/2168
813	輸出扭力 kgf·m / lbf·in	70.3/6102	84.9/7373	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857
	功率 kW / HP	8.15/10.9	8.21/11	7/9.39	5.83/7.83	5.25/7.04	4.37/5.87	3.5/4.7	--
	輸出軸逕向負載 kgf / lbf	807/1778	850/1873	916/2019	974/2146	1012/2231	1090/2404	1169/2577	1474/3249
814	輸出扭力 kgf·m / lbf·in	103/8978	125/10807	134/11638	133/11555	134/11638	134/11638	134/11638	134/11638
	功率 kW / HP	12/16.1	12/16.1	10.4/13.9	8.57/11.5	7.77/10.4	6.48/8.69	5.18/6.95	--
	輸出軸逕向負載 kgf / lbf	1214/2676	1283/2828	1372/3024	1451/3198	1500/3307	1589/3502	1608/3546	1608/3546
816	輸出扭力 kgf·m / lbf·in	162/14078	196/16993	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	18.8/25.2	18.9/25.4	15.9/21.3	13.2/17.8	11.9/16	9.92/13.3	7.94/10.7	--
	輸出軸逕向負載 kgf / lbf	1371/3022	1440/3174	1558/3435	1657/3653	1726/3805	1854/4088	2002/4414	2219/4892
817	輸出扭力 kgf·m / lbf·in	205/17796	248/21503	305/26446	300/26034	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	23.8/31.9	23.9/32.1	23.5/31.6	19.3/25.9	17.7/23.7	14.7/19.8	11.8/15.8	--
	輸出軸逕向負載 kgf / lbf	1538/3390	1616/3564	1705/3759	1833/4042	1912/4215	2050/4520	2208/4867	2967/6540
818	輸出扭力 kgf·m / lbf·in	335/29100	395/34323	416/36147	402/34904	446/38717	466/40458	487/42282	487/42282
	功率 kW / HP	38.9/52.2	38.2/51.3	32.2/43.2	25.9/34.8	25.9/34.7	22.5/30.2	18.8/25.3	--
	輸出軸逕向負載 kgf / lbf	2058/4537	2166/4776	2344/5167	2482/5471	2580/5688	2747/6057	2974/6557	4185/9227
819	輸出扭力 kgf·m / lbf·in	408/35370	492/42739	612/53137	728/63207	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	47.2/63.4	47.6/63.8	47.3/63.5	46.9/63	44.3/59.5	37/49.6	29.6/39.7	--
	輸出軸逕向負載 kgf / lbf	2903/6399	3070/6769	3258/7183	3436/7574	3564/7857	3811/8401	4127/9098	5933/13081

減速比		21							
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	86	71	57	48	43	36	29	2.4以下
807	輸出扭力 kgf·m / lbf·in	2.49/216	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.23/0.31	0.23/0.31	0.18/0.25	0.15/0.21	0.14/0.19	0.11/0.15	0.09/0.12	--
	輸出軸逆向負載 kgf / lbf	118/260	118/260	118/260	118/260	118/260	118/260	118/260	118/260
808	輸出扭力 kgf·m / lbf·in	4.31/375	5.2/452	5.84/507	5.84/507	5.84/507	5.84/507	5.84/507	5.84/507
	功率 kW / HP	0.4/0.54	0.41/0.55	0.37/0.49	0.3/0.41	0.27/0.37	0.23/0.31	0.18/0.25	--
	輸出軸逆向負載 kgf / lbf	177/390	177/390	177/390	177/390	177/390	177/390	177/390	177/390
809	輸出扭力 kgf·m / lbf·in	16/1392	19.3/1674	19.5/1691	19.5/1691	19.5/1691	19.5/1691	19.5/1691	19.5/1691
	功率 kW / HP	1.51/2.02	1.51/2.02	1.22/1.64	1.02/1.36	0.91/1.23	0.76/1.02	0.61/0.82	--
	輸出軸逆向負載 kgf / lbf	328/723	336/740	336/740	336/740	336/740	336/740	336/740	336/740
810	輸出扭力 kgf·m / lbf·in	24.7/2142	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	2.32/3.11	2.28/3.06	1.82/2.45	1.52/2.04	1.37/1.84	1.14/1.53	0.91/1.22	--
	輸出軸逆向負載 kgf / lbf	540/1190	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf·m / lbf·in	33.1/2871	39.9/3460	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	3.1/4.17	3.12/4.18	2.56/3.44	2.13/2.86	1.92/2.58	1.6/2.15	1.28/1.72	--
	輸出軸逆向負載 kgf / lbf	647/1425	683/1506	736/1623	750/1654	750/1654	750/1654	750/1654	750/1654
812	輸出扭力 kgf·m / lbf·in	51.3/4456	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	4.82/6.47	4.76/6.38	3.8/5.11	3.17/4.26	2.85/3.83	2.38/3.19	1.9/2.55	--
	輸出軸逆向負載 kgf / lbf	746/1645	789/1738	852/1879	907/2001	946/2085	983/2168	983/2168	983/2168
813	輸出扭力 kgf·m / lbf·in	79/6856	85/7381	89.6/7775	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857
	功率 kW / HP	7.41/9.95	6.65/8.93	5.6/7.52	4.72/6.33	4.25/5.7	3.54/4.75	2.83/3.8	--
	輸出軸逆向負載 kgf / lbf	861/1897	916/2019	982/2166	1051/2317	1090/2404	1169/2577	1257/2772	1474/3249
814	輸出扭力 kgf·m / lbf·in	116/10059	122/10558	128/11140	131/11389	131/11389	131/11389	131/11389	131/11389
	功率 kW / HP	10.9/14.6	9.51/12.8	8.03/10.8	6.84/9.18	6.16/8.26	5.13/6.89	4.1/5.51	--
	輸出軸逆向負載 kgf / lbf	1293/2850	1381/3046	1470/3241	1549/3415	1608/3546	1608/3546	1608/3546	1608/3546
816	輸出扭力 kgf·m / lbf·in	171/14827	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	16/21.5	16.1/21.6	12.8/17.2	10.7/14.4	9.64/12.9	8.03/10.8	6.42/8.62	--
	輸出軸逆向負載 kgf / lbf	1479/3261	1558/3435	1686/3718	1785/3935	1874/4131	2002/4414	2160/4762	2219/4892
817	輸出扭力 kgf·m / lbf·in	253/21997	300/26034	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	23.8/31.9	23.5/31.5	19.1/25.6	15.9/21.3	14.3/19.2	11.9/16	9.53/12.8	--
	輸出軸逆向負載 kgf / lbf	1646/3629	1735/3824	1883/4150	2011/4433	2089/4607	2237/4932	2425/5345	2967/6540
818	輸出扭力 kgf·m / lbf·in	414/35898	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282
	功率 kW / HP	38.8/52.1	38.1/51.1	30.5/40.9	25.4/34.1	22.9/30.7	19/25.6	15.2/20.5	--
	輸出軸逆向負載 kgf / lbf	2206/4863	2324/5124	2521/5558	2679/5905	2797/6166	2994/6600	3230/7121	4185/9227
819	輸出扭力 kgf·m / lbf·in	504/43721	607/52727	757/65663	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	47.3/63.5	47.5/63.8	47.3/63.5	39.9/53.5	35.9/48.2	29.9/40.2	23.9/32.1	--
	輸出軸逆向負載 kgf / lbf	3120/6878	3288/7248	3515/7748	3732/8227	3890/8575	4166/9185	4492/9903	5933/13081
820	輸出扭力 kgf·m / lbf·in	622/53968	750/65140	863/74915	894/77625	894/77625	894/77625	894/77625	894/77625
	功率 kW / HP	58.4/78.3	58.7/78.8	54/72.5	46.6/62.6	42/56.3	35/46.9	28/37.6	--
	輸出軸逆向負載 kgf / lbf	5909/13028	6236/13748	6642/14643	6998/15428	7265/16018	7701/16978	8236/18156	8483/18702
821	輸出扭力 kgf·m / lbf·in	786/68216	950/82415	1175/101998	1194/103630	1194/103630	1194/103630	1194/103630	1194/103630
	功率 kW / HP	73.8/99	74.3/99.7	73.5/98.7	62.2/83.6	56/75.2	46.7/62.7	37.3/50.1	--
	輸出軸逆向負載 kgf / lbf	5979/13181	6284/13854	6668/14701	7042/15526	7298/16090	7752/17089	8283/18262	10440/23017
822	輸出扭力 kgf·m / lbf·in	1003/87086	1204/104503	1443/125238	1443/125238	1443/125238	1443/125238	1443/125238	1443/125238
	功率 kW / HP	94.2/126	94.2/126	90.3/121	75.2/101	67.7/90.9	56.4/75.7	45.1/60.6	--
	輸出軸逆向負載 kgf / lbf	6256/13793	6580/14507	6993/15417	7376/16261	7661/16889	8132/17929	8702/19185	14536/32046
823	輸出扭力 kgf·m / lbf·in	--	--	1552/134733	1849/160515	1849/160515	1849/160515	1849/160515	1849/160515
	功率 kW / HP	--	--	97.1/130	96.4/129	86.8/116	72.3/97.1	57.8/77.7	--
	輸出軸逆向負載 kgf / lbf	--	--	8794/19387	9217/20319	9561/21078	10131/22336	10820/23854	17902/39467
824	輸出扭力 kgf·m / lbf·in	--	--	1919/166547	2283/198191	2523/219009	2523/219009	2523/219009	2523/219009
	功率 kW / HP	--	--	120/161	119/160	118/159	98.7/132	78.9/106	--
	輸出軸逆向負載 kgf / lbf	--	--	9797/21599	10292/22690	10589/23344	11282/24872	11974/26399	20980/46253
825	輸出扭力 kgf·m / lbf·in	--	--	2385/207020	2841/246610	3003/260631	3003/260631	3003/260631	3003/260631
	功率 kW / HP	--	--	149/200	148/199	141/189	117/158	93.9/126	--
	輸出軸逆向負載 kgf / lbf	--	--	11830/26080	12421/27384	12815/28253	13703/30209	14688/32382	25927/57158
826	輸出扭力 kgf·m / lbf·in	--	--	2707/234977	3218/279343	3625/314672	4383/380399	4439/385329	4439/385329
	功率 kW / HP	--	--	169/227	168/225	170/228	171/230	139/186	--
	輸出軸逆向負載 kgf / lbf	--	--	14509/31988	15196/33500	15784/34797	16568/36526	17646/38904	27548/60733

減速比		25							
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	72	60	48	40	36	30	24	2.0以下
807	輸出扭力 kgf-m / lbf-in	2.1/182	2.53/220	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.17/0.22	0.17/0.22	0.15/0.21	0.13/0.17	0.12/0.16	0.1/0.13	0.08/0.1	--
	輸出軸逕向負載 kgf / lbf	118/260	118/260	118/260	118/260	118/260	118/260	118/260	118/260
808	輸出扭力 kgf-m / lbf-in	3.7/321	4.48/389	5.32/462	5.53/480	5.68/493	5.84/507	5.84/507	5.84/507
	功率 kW / HP	0.29/0.39	0.29/0.39	0.28/0.38	0.24/0.32	0.22/0.3	0.19/0.26	0.15/0.21	--
	輸出軸逕向負載 kgf / lbf	177/390	177/390	177/390	177/390	177/390	177/390	177/390	177/390
809	輸出扭力 kgf-m / lbf-in	10.9/945	13.3/1152	16.1/1401	16.7/1450	17.2/1492	18/1566	19/1649	19.5/1691
	功率 kW / HP	0.86/1.15	0.87/1.17	0.85/1.14	0.73/0.98	0.68/0.91	0.59/0.8	0.5/0.67	--
	輸出軸逕向負載 kgf / lbf	336/740	333/734	327/721	326/719	325/716	323/712	321/708	320/705
810	輸出扭力 kgf-m / lbf-in	21.1/1828	25.4/2208	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	1.66/2.23	1.67/2.24	1.53/2.06	1.28/1.71	1.15/1.54	0.96/1.29	0.77/1.03	--
	輸出軸逕向負載 kgf / lbf	540/1190	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf-m / lbf-in	28.1/2439	33.9/2945	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	2.22/2.97	2.23/2.99	2.15/2.89	1.79/2.4	1.61/2.16	1.34/1.8	1.07/1.44	--
	輸出軸逕向負載 kgf / lbf	666/1469	706/1556	720/1586	720/1586	720/1586	720/1586	720/1586	720/1586
812	輸出扭力 kgf-m / lbf-in	49.5/4300	59.8/5188	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	3.91/5.24	3.93/5.27	3.2/4.29	2.66/3.57	2.4/3.22	2/2.68	1.6/2.14	--
	輸出軸逕向負載 kgf / lbf	789/1738	833/1836	900/1983	956/2107	983/2168	983/2168	983/2168	983/2168
813	輸出扭力 kgf-m / lbf-in	74.3/6446	86.6/7521	86.6/7521	86.6/7521	86.6/7521	86.6/7521	86.6/7521	86.6/7521
	功率 kW / HP	5.85/7.86	5.69/7.64	4.55/6.11	3.79/5.09	3.42/4.58	2.85/3.82	2.28/3.06	--
	輸出軸逕向負載 kgf / lbf	904/1993	956/2107	1032/2274	1100/2426	1149/2534	1218/2686	1326/2924	1474/3249
814	輸出扭力 kgf-m / lbf-in	101/8729	121/10475	134/11638	134/11638	134/11638	134/11638	134/11638	134/11638
	功率 kW / HP	7.93/10.6	7.93/10.6	7.05/9.46	5.87/7.88	5.29/7.09	4.4/5.91	3.52/4.73	--
	輸出軸逕向負載 kgf / lbf	1381/3046	1451/3198	1549/3415	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546
816	輸出扭力 kgf-m / lbf-in	191/16577	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	15.1/20.2	13.5/18.1	10.8/14.5	8.99/12.1	8.09/10.9	6.75/9.05	5.4/7.24	--
	輸出軸逕向負載 kgf / lbf	1539/3392	1637/3609	1775/3914	1894/4175	1972/4348	2111/4653	2219/4892	2219/4892
817	輸出扭力 kgf-m / lbf-in	245/21256	295/25622	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	19.3/25.9	19.4/26	16/21.5	13.3/17.9	12/16.1	10/13.4	8.01/10.7	--
	輸出軸逕向負載 kgf / lbf	1725/3803	1823/4020	1971/4346	2089/4607	2188/4824	2346/5171	2523/5563	2967/6540
818	輸出扭力 kgf-m / lbf-in	381/33080	458/39795	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282
	功率 kW / HP	30/40.3	30.1/40.4	25.6/34.4	21.3/28.6	19.2/25.8	16/21.5	12.8/17.2	--
	輸出軸逕向負載 kgf / lbf	2314/5102	2452/5406	2629/5797	2797/6166	2925/6448	3132/6904	3378/7447	4185/9227
819	輸出扭力 kgf-m / lbf-in	504/43721	608/52809	757/65745	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	39.7/53.3	40/53.6	39.8/53.4	33.5/45	30.2/40.5	25.1/33.7	20.1/27	--
	輸出軸逕向負載 kgf / lbf	3278/7226	3465/7640	3692/8140	3929/8663	4097/9033	4374/9642	4719/10404	5933/13081

減速比		29							
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	62	52	41	35	31	26	26	1.7以下
807	輸出扭力 kgf-m / lbf-in	2.44/212	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.17/0.22	0.17/0.22	0.13/0.18	0.11/0.15	0.1/0.13	0.08/0.11	0.07/0.09	--
	輸出軸逕向負載 kgf / lbf	118/260	118/260	118/260	118/260	118/260	118/260	118/260	118/260
808	輸出扭力 kgf-m / lbf-in	4.18/363	5.06/439	5.8/504	5.84/507	5.84/507	5.84/507	5.84/507	5.84/507
	功率 kW / HP	0.28/0.38	0.29/0.38	0.26/0.35	0.22/0.3	0.2/0.27	0.17/0.22	0.13/0.18	--
	輸出軸逕向負載 kgf / lbf	177/390	177/390	177/390	177/390	177/390	177/390	177/390	177/390
809	輸出扭力 kgf-m / lbf-in	11.5/995	13.8/1202	17.2/1492	18.2/1583	18.8/1633	19.5/1691	19.5/1691	19.5/1691
	功率 kW / HP	0.78/1.05	0.78/1.05	0.78/1.05	0.69/0.92	0.64/0.86	0.55/0.74	0.44/0.59	--
	輸出軸逕向負載 kgf / lbf	336/740	333/734	326/719	324/714	323/712	322/710	322/710	322/710
810	輸出扭力 kgf-m / lbf-in	23.3/2018	28/2432	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	1.58/2.12	1.59/2.13	1.32/1.77	1.1/1.48	0.99/1.33	0.83/1.11	0.66/0.89	--
	輸出軸逕向負載 kgf / lbf	540/1190	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf-m / lbf-in	32.5/2821	39.3/3410	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	2.21/2.96	2.22/2.99	1.85/2.49	1.54/2.07	1.39/1.87	1.16/1.55	0.93/1.24	--
	輸出軸逕向負載 kgf / lbf	684/1508	721/1588	706/1556	706/1556	706/1556	706/1556	706/1556	706/1556
812	輸出扭力 kgf-m / lbf-in	49.5/4300	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	3.37/4.52	3.44/4.62	2.75/3.7	2.3/3.08	2.07/2.77	1.72/2.31	1.38/1.85	--
	輸出軸逕向負載 kgf / lbf	819/1806	870/1918	940/2072	983/2168	983/2168	983/2168	983/2168	983/2168
813	輸出扭力 kgf-m / lbf-in	81.6/7086	85.3/7406	89.9/7800	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857
	功率 kW / HP	5.55/7.45	4.83/6.49	4.07/5.46	3.42/4.59	3.08/4.13	2.56/3.44	2.05/2.75	--
	輸出軸逕向負載 kgf / lbf	949/2092	1012/2231	1090/2404	1159/2556	1208/2664	1287/2837	1395/3076	1474/3249
814	輸出扭力 kgf-m / lbf-in	110/9560	134/11638	134/11638	134/11638	134/11638	134/11638	134/11638	134/11638
	功率 kW / HP	7.48/10	7.59/10.2	6.07/8.15	5.06/6.8	4.56/6.12	3.8/5.1	3.04/4.08	--
	輸出軸逕向負載 kgf / lbf	1411/3111	1480/3263	1579/3481	1589/3502	1589/3502	1589/3502	1589/3502	1589/3502
816	輸出扭力 kgf-m / lbf-in	168/14577	203/17576	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	11.4/15.3	11.5/15.4	9.3/12.5	7.75/10.4	6.98/9.37	5.82/7.81	4.65/6.24	--
	輸出軸逕向負載 kgf / lbf	1627/3587	1716/3783	1864/4109	1982/4370	2061/4544	2209/4870	2219/4892	2219/4892
817	輸出扭力 kgf-m / lbf-in	273/23727	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	18.6/24.9	17.3/23.2	13.8/18.5	11.5/15.4	10.4/13.9	8.63/11.6	6.9/9.26	--
	輸出軸逕向負載 kgf / lbf	1823/4020	1932/4259	2080/4585	2218/4889	2306/5085	2474/5454	2671/5889	2967/6540
818	輸出扭力 kgf-m / lbf-in	352/30592	424/36810	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282
	功率 kW / HP	24/32.2	24/32.2	22.1/29.6	18.4/24.7	16.6/22.2	13.8/18.5	11/14.8	--
	輸出軸逕向負載 kgf / lbf	2452/5406	2590/5710	2767/6101	2944/6491	3072/6774	3279/7230	3545/7816	4185/9227
819	輸出扭力 kgf-m / lbf-in	546/47405	659/57230	765/66400	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	37.1/49.8	37.3/50.1	34.7/46.5	28.9/38.8	26/34.9	21.7/29.1	17.3/23.3	--
	輸出軸逕向負載 kgf / lbf	3446/7596	3643/8031	3890/8575	4146/9141	4314/9511	4620/10186	4986/10991	5933/13081
820	輸出扭力 kgf-m / lbf-in	662/57418	799/69329	863/74915	891/77297	891/77297	891/77297	891/77297	891/77297
	功率 kW / HP	45/60.3	45.2/60.7	39.1/52.5	33.6/45.1	30.3/40.6	25.2/33.8	20.2/27.1	--
	輸出軸逕向負載 kgf / lbf	6464/14250	6810/15014	7275/16039	7671/16912	7948/17523	8434/18593	8483/18702	8483/18702
821	輸出扭力 kgf-m / lbf-in	842/73112	1015/88127	1213/105262	1213/105262	1213/105262	1213/105262	1213/105262	1213/105262
	功率 kW / HP	57.2/76.8	57.5/77.2	54.9/73.7	45.8/61.5	41.2/55.3	34.3/46.1	27.5/36.9	--
	輸出軸逕向負載 kgf / lbf	6520/14375	6855/15113	7289/16069	7692/16959	7978/17589	8471/18674	9052/19955	10440/23017
822	輸出扭力 kgf-m / lbf-in	1099/95380	1338/116115	1462/126897	1462/126897	1462/126897	1462/126897	1462/126897	1462/126897
	功率 kW / HP	74.7/100	75.8/102	66.2/88.9	55.2/74.1	49.7/66.7	41.4/55.6	33.1/44.5	--
	輸出軸逕向負載 kgf / lbf	6826/15049	7189/15850	7661/16889	8093/17842	8397/18513	8908/19639	9527/21003	14536/32046
823	輸出扭力 kgf-m / lbf-in	--	--	1658/143881	1849/160515	1849/160515	1849/160515	1849/160515	1849/160515
	功率 kW / HP	--	--	75.1/101	69.8/93.7	62.8/84.3	52.4/70.3	41.9/56.2	--
	輸出軸逕向負載 kgf / lbf	--	--	9630/21230	10131/22336	10525/23203	11115/24504	11902/26239	17902/39467
824	輸出扭力 kgf-m / lbf-in	--	--	2082/180703	2475/214846	2523/219009	2523/219009	2523/219009	2523/219009
	功率 kW / HP	--	--	94.3/127	93.5/125	85.7/115	71.4/95.9	57.2/76.7	--
	輸出軸逕向負載 kgf / lbf	--	--	10787/23781	11282/24872	11677/25744	12370/27272	13261/29235	20980/46253
825	輸出扭力 kgf-m / lbf-in	--	--	2585/224341	3079/267229	3145/273003	3145/273003	3145/273003	3145/273003
	功率 kW / HP	--	--	117/157	116/156	107/143	89.1/120	71.2/95.6	--
	輸出軸逕向負載 kgf / lbf	--	--	13210/29122	13801/30426	14294/31513	15181/33469	16167/35642	25927/57158
826	輸出扭力 kgf-m / lbf-in	--	--	3464/300705	4118/357395	4439/385329	4439/385329	4439/385329	4439/385329
	功率 kW / HP	--	--	157/211	155/209	151/202	126/169	101/135	--
	輸出軸逕向負載 kgf / lbf	--	--	15980/35229	16764/36959	17352/38255	18431/40633	19705/43442	27548/60733
827	輸出扭力 kgf-m / lbf-in	--	--	3499/303691	4159/360944	4684/406581	5659/491216	6644/576681	6644/576681
	功率 kW / HP	--	--	159/213	157/211	159/214	160/215	151/202	--
	輸出軸逕向負載 kgf / lbf	--	--	18738/41309	19724/43483	20414/45005	21499/47397	22880/50441	24951/55006

減速比					35				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	51	43	34	29	26	21	17	1.4以下
807	輸出扭力 kgf·m / lbf-in	2.54/221	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.14/0.19	0.14/0.19	0.11/0.15	0.09/0.12	0.08/0.11	0.07/0.09	0.06/0.07	---
	輸出軸逆向負載 kgf / lbf	118/260	118/260	118/260	118/260	118/260	118/260	118/260	118/260
808	輸出扭力 kgf·m / lbf-in	4.93/428	5.8/504	5.84/507	5.84/507	5.84/507	5.84/507	5.84/507	5.84/507
	功率 kW / HP	0.28/0.37	0.27/0.37	0.22/0.29	0.18/0.25	0.16/0.22	0.14/0.18	0.11/0.15	---
	輸出軸逆向負載 kgf / lbf	177/390	177/390	177/390	177/390	177/390	177/390	177/390	177/390
809	輸出扭力 kgf·m / lbf-in	13.4/1160	16.1/1401	18.5/1608	19.3/1674	19.5/1691	19.5/1691	19.5/1691	19.5/1691
	功率 kW / HP	0.75/1.01	0.76/1.02	0.7/0.93	0.6/0.81	0.55/0.74	0.46/0.61	0.37/0.49	---
	輸出軸逆向負載 kgf / lbf	334/736	329/725	324/714	323/712	322/710	322/710	322/710	322/710
810	輸出扭力 kgf·m / lbf-in	21.1/1828	25.4/2208	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	1.19/1.59	1.19/1.6	1.09/1.47	0.91/1.22	0.82/1.1	0.68/0.92	0.55/0.73	---
	輸出軸逆向負載 kgf / lbf	540/1190	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf·m / lbf-in	31.9/2771	38.6/3352	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	1.8/2.41	1.81/2.43	1.54/2.06	1.28/1.72	1.15/1.55	0.96/1.29	0.77/1.03	---
	輸出軸逆向負載 kgf / lbf	735/1621	728/1606	714/1573	714/1573	714/1573	714/1573	714/1573	714/1573
812	輸出扭力 kgf·m / lbf-in	55.7/4834	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	3.14/4.21	2.85/3.83	2.28/3.06	1.9/2.55	1.71/2.3	1.43/1.92	1.14/1.53	---
	輸出軸逆向負載 kgf / lbf	869/1916	924/2038	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168
813	輸出扭力 kgf·m / lbf-in	74.3/6446	86.6/7521	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857
	功率 kW / HP	4.18/5.61	4.07/5.46	3.4/4.56	2.83/3.8	2.55/3.42	2.12/2.85	1.7/2.28	---
	輸出軸逆向負載 kgf / lbf	1012/2231	1071/2361	1149/2534	1218/2686	1277/2816	1366/3011	1474/3249	1474/3249
814	輸出扭力 kgf·m / lbf-in	134/11638	134/11638	134/11638	134/11638	134/11638	134/11638	134/11638	134/11638
	功率 kW / HP	7.55/10.1	6.29/8.45	5.03/6.76	4.19/5.63	3.78/5.07	3.15/4.22	2.52/3.38	---
	輸出軸逆向負載 kgf / lbf	1500/3307	1589/3502	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546
816	輸出扭力 kgf·m / lbf-in	203/17576	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	11.4/15.3	9.64/12.9	7.71/10.3	6.42/8.62	5.78/7.76	4.82/6.47	3.85/5.17	---
	輸出軸逆向負載 kgf / lbf	1716/3783	1844/4066	1992/4392	2111/4653	2199/4849	2219/4892	2219/4892	2219/4892
817	輸出扭力 kgf·m / lbf-in	264/22903	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	14.9/19.9	14.3/19.2	11.4/15.4	9.53/12.8	8.58/11.5	7.15/9.6	5.72/7.68	---
	輸出軸逆向負載 kgf / lbf	1942/4281	2060/4541	2218/4889	2375/5237	2474/5454	2641/5823	2858/6301	2967/6540
818	輸出扭力 kgf·m / lbf-in	399/34655	482/41868	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282
	功率 kW / HP	22.5/30.2	22.6/30.4	18.3/24.5	15.2/20.5	13.7/18.4	11.4/15.3	9.14/12.3	---
	輸出軸逆向負載 kgf / lbf	2610/5753	2757/6079	2984/6578	3161/6969	3299/7273	3525/7772	3801/8380	4185/9227
819	輸出扭力 kgf·m / lbf-in	526/45686	635/55102	765/66400	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	29.6/39.8	29.8/40	28.7/38.5	23.9/32.1	21.5/28.9	17.9/24.1	14.4/19.3	---
	輸出軸逆向負載 kgf / lbf	3653/8053	3860/8510	4137/9120	4393/9686	4581/10099	4897/10796	5282/11644	5894/12994

減速比		43							
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	42	35	28	23	21	17	14	1.2以下
807	輸出扭力 kgf·m / lbf·in	2.47/214	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255	2.94/255
	功率 kW / HP	0.11/0.15	0.11/0.15	0.09/0.12	0.07/0.1	0.07/0.09	0.06/0.08	0.04/0.06	--
	輸出軸逕向負載 kgf / lbf	118/260	118/260	118/260	118/260	118/260	118/260	118/260	118/260
808	輸出扭力 kgf·m / lbf·in	4.91/426	5.84/507	5.84/507	5.84/507	5.84/507	5.84/507	5.84/507	5.84/507
	功率 kW / HP	0.22/0.3	0.22/0.3	0.18/0.24	0.15/0.2	0.13/0.18	0.11/0.15	0.09/0.12	--
	輸出軸逕向負載 kgf / lbf	177/390	166/366	166/366	166/366	166/366	166/366	166/366	166/366
809	輸出扭力 kgf·m / lbf·in	13.1/1135	15.8/1368	17.5/1517	18.2/1583	18.8/1633	19.5/1691	19.5/1691	19.5/1691
	功率 kW / HP	0.6/0.8	0.6/0.81	0.53/0.72	0.46/0.62	0.43/0.58	0.37/0.5	0.3/0.4	--
	輸出軸逕向負載 kgf / lbf	336/740	331/729	328/723	326/719	325/716	324/714	324/714	324/714
810	輸出扭力 kgf·m / lbf·in	23.5/2043	28.4/2465	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	1.08/1.45	1.08/1.46	0.89/1.2	0.74/1	0.67/0.9	0.56/0.75	0.45/0.6	--
	輸出軸逕向負載 kgf / lbf	540/1190	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194	542/1194
811	輸出扭力 kgf·m / lbf·in	33/2862	39.8/3451	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	1.51/2.03	1.52/2.04	1.25/1.68	1.04/1.4	0.94/1.26	0.78/1.05	0.62/0.84	--
	輸出軸逕向負載 kgf / lbf	766/1689	759/1673	741/1634	741/1634	741/1634	741/1634	741/1634	741/1634
812	輸出扭力 kgf·m / lbf·in	51.2/4448	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	2.35/3.15	2.32/3.12	1.86/2.49	1.55/2.08	1.39/1.87	1.16/1.56	0.93/1.25	--
	輸出軸逕向負載 kgf / lbf	936/2064	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168
813	輸出扭力 kgf·m / lbf·in	80.9/7021	86.6/7521	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857	90.5/7857
	功率 kW / HP	3.71/4.98	3.31/4.44	2.77/3.71	2.3/3.09	2.07/2.78	1.73/2.32	1.38/1.86	--
	輸出軸逕向負載 kgf / lbf	1081/2382	1149/2534	1238/2729	1326/2924	1385/3054	1474/3249	1474/3249	1474/3249
814	輸出扭力 kgf·m / lbf·in	117/10142	123/10641	129/11223	134/11638	134/11638	134/11638	134/11638	134/11638
	功率 kW / HP	5.36/7.19	4.68/6.28	3.95/5.3	3.41/4.58	3.07/4.12	2.56/3.44	2.05/2.75	--
	輸出軸逕向負載 kgf / lbf	1569/3459	1608/3546	1599/3524	1579/3481	1579/3481	1579/3481	1579/3481	1579/3481
816	輸出扭力 kgf·m / lbf·in	172/14911	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	7.87/10.6	7.84/10.5	6.28/8.42	5.23/7.02	4.71/6.32	3.92/5.26	3.14/4.21	--
	輸出軸逕向負載 kgf / lbf	1874/4131	1972/4348	2130/4696	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892
817	輸出扭力 kgf·m / lbf·in	244/21173	294/25540	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	11.2/15	11.2/15.1	9.31/12.5	7.76/10.4	6.98/9.37	5.82/7.81	4.65/6.25	--
	輸出軸逕向負載 kgf / lbf	2099/4628	2208/4867	2385/5258	2533/5584	2641/5823	2829/6236	2967/6540	2967/6540
818	輸出扭力 kgf·m / lbf·in	409/35484	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282
	功率 kW / HP	18.7/25.1	18.6/25	14.9/20	12.4/16.6	11.2/15	9.3/12.5	7.44/9.99	--
	輸出軸逕向負載 kgf / lbf	2797/6166	2964/6535	3200/7056	3407/7512	3555/7837	3791/8358	4097/9032	4185/9227
819	輸出扭力 kgf·m / lbf·in	646/56084	702/60915	740/64190	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	29.6/39.8	26.8/36	22.6/30.3	19.5/26.1	17.5/23.5	14.6/19.6	11.7/15.7	--
	輸出軸逕向負載 kgf / lbf	3919/8641	4166/9185	4482/9881	4749/10469	4956/10926	5292/11666	5706/12580	5933/13081
820	輸出扭力 kgf·m / lbf·in	684/59390	825/71629	897/77872	897/77872	897/77872	897/77872	897/77872	897/77872
	功率 kW / HP	31.4/42.1	31.5/42.3	27.4/36.8	22.8/30.7	20.6/27.6	17.1/23	13.7/18.4	--
	輸出軸逕向負載 kgf / lbf	7315/16127	7721/17021	8236/18156	8483/18702	8483/18702	8483/18702	8483/18702	8483/18702
821	輸出扭力 kgf·m / lbf·in	968/84047	1166/101182	1213/105262	1213/105262	1213/105262	1213/105262	1213/105262	1213/105262
	功率 kW / HP	44.4/59.6	44.5/59.8	37.1/49.7	30.9/41.4	27.8/37.3	23.2/31.1	18.5/24.9	--
	輸出軸逕向負載 kgf / lbf	7358/16221	7752/17089	8283/18262	8746/19282	9062/19977	9623/21215	10243/22583	10440/23017
822	輸出扭力 kgf·m / lbf·in	1223/106162	1481/128555	1558/135190	1558/135190	1548/134361	1558/135190	1558/135190	1558/135190
	功率 kW / HP	56.1/75.2	56.6/75.9	47.6/63.9	39.7/53.2	35.5/47.6	29.7/39.9	23.8/31.9	--
	輸出軸逕向負載 kgf / lbf	7730/17041	8142/17950	8692/19163	9183/20246	9517/20982	10116/22303	10804/23818	14536/32046
823	輸出扭力 kgf·m / lbf·in	--	--	1782/154693	1849/160515	1897/164673	1993/172990	2003/173822	2003/173822
	功率 kW / HP	--	--	54.5/73.1	47.1/63.2	43.5/58.4	38.1/51.1	30.6/41.1	--
	輸出軸逕向負載 kgf / lbf	--	--	10820/23854	11410/25155	11804/26022	12492/27540	13377/29492	17902/39467
824	輸出扭力 kgf·m / lbf·in	--	--	2466/214013	2523/219009	2523/219009	2523/219009	2523/219009	2523/219009
	功率 kW / HP	--	--	75.3/101	64.2/86.2	57.8/77.6	48.2/64.7	38.5/51.7	--
	輸出軸逕向負載 kgf / lbf	--	--	12073/26617	12667/27926	13261/29235	14053/30981	15042/33162	20980/46253
825	輸出扭力 kgf·m / lbf·in	--	--	2889/250734	3003/260631	3088/268054	3221/279601	3345/290323	3345/290323
	功率 kW / HP	--	--	88.3/118	76.5/103	70.8/95	61.5/82.6	51.1/68.6	--
	輸出軸逕向負載 kgf / lbf	--	--	14787/32600	15576/34338	16167/35642	17054/37598	18336/40424	25927/57158
826	輸出扭力 kgf·m / lbf·in	--	--	3644/316315	4345/377113	4439/385329	4439/385329	4439/385329	4439/385329
	功率 kW / HP	--	--	111/149	111/148	102/137	84.8/114	67.8/91	--
	輸出軸逕向負載 kgf / lbf	--	--	17941/39552	18921/41713	19607/43226	20784 /45820	22156/48846	27548/60733
827	輸出扭力 kgf·m / lbf·in	--	--	4923/427325	5851/507811	6644/576681	6644/576681	6644/576681	6644/576681
	功率 kW / HP	--	--	150/202	149/200	152/204	127/170	102/136	--
	輸出軸逕向負載 kgf / lbf	--	--	24951/55006	24951/55006	24951/55006	24951/55006	24951/55006	24951/55006

減速比					51				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	35	29	24	20	18	15	12	0.98以下
808	輸出扭力 kgf·m / lbf·in	3.68/320	4.45/386	5.27/457	5.49/476	5.49/476	5.54/481	5.54/481	5.54/481
	功率 kW / HP	0.14/0.19	0.14/0.19	0.14/0.18	0.12/0.16	0.12/0.16	0.09/0.12	0.07/0.1	--
	輸出軸逐向負載 kgf / lbf	177/390	175/386	163/360	159/351	159/351	158/349	158/349	158/349
809	輸出扭力 kgf·m / lbf·in	10.9/945	12.7/1102	13.9/1210	14.9/1293	14.9/1293	14.9/1293	14.9/1293	14.9/1293
	功率 kW / HP	0.42/0.56	0.41/0.55	0.36/0.48	0.32/0.43	0.32/0.43	0.24/0.32	0.19/0.26	--
	輸出軸逐向負載 kgf / lbf	336/740	334/736	331/729	330/727	330/727	330/727	330/727	330/727
810	輸出扭力 kgf·m / lbf·in	19.9/1729	24.1/2093	27/2341	28.9/2506	28.9/2506	28.9/2506	28.9/2506	28.9/2506
	功率 kW / HP	0.77/1.03	0.78/1.04	0.69/0.93	0.62/0.83	0.62/0.83	0.46/0.62	0.37/0.5	--
	輸出軸逐向負載 kgf / lbf	540/1190	542/1194	542/1194	533/1175	533/1175	533/1175	533/1175	533/1175
811	輸出扭力 kgf·m / lbf·in	28.7/2489	34.6/3003	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	1.11/1.49	1.11/1.5	1.05/1.41	0.88/1.18	0.88/1.18	0.66/0.88	0.53/0.71	--
	輸出軸逐向負載 kgf / lbf	766/1689	765/1686	745/1643	745/1643	745/1643	745/1643	745/1643	745/1643
812	輸出扭力 kgf·m / lbf·in	58.2/5048	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	2.25/3.02	1.96/2.63	1.57/2.1	1.31/1.75	1.31/1.75	0.98/1.31	0.78/1.05	--
	輸出軸逐向負載 kgf / lbf	976/2152	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168
813	輸出扭力 kgf·m / lbf·in	74.6/6479	78.3/6799	82.5/7160	85.9/7455	85.9/7455	92.4/8021	93.2/8087	93.2/8087
	功率 kW / HP	2.88/3.87	2.52/3.39	2.13/2.85	1.84/2.48	1.84/2.48	1.49/2	1.2/1.61	--
	輸出軸逐向負載 kgf / lbf	1140/2512	1208/2664	1316/2902	1395/3076	1395/3076	1474/3249	1474/3249	1474/3249
814	輸出扭力 kgf·m / lbf·in	109/9477	115/9976	121/10475	125/10890	125/10890	134/11638	134/11638	134/11638
	功率 kW / HP	4.22/5.66	3.7/4.97	3.11/4.17	2.69/3.62	2.69/3.62	2.16/2.9	1.73/2.32	--
	輸出軸逐向負載 kgf / lbf	1608/3546	1608/3546	1608/3546	1599/3524	1599/3524	1579/3481	1579/3481	1579/3481
816	輸出扭力 kgf·m / lbf·in	195/16910	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	7.53/10.1	6.61/8.88	5.29/7.1	4.41/5.92	4.41/5.92	3.31/4.44	2.65/3.55	--
	輸出軸逐向負載 kgf / lbf	1943/4283	2071/4566	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892
817	輸出扭力 kgf·m / lbf·in	290/25128	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	11.2/15	9.81/13.2	7.85/10.5	6.54/8.78	6.54/8.78	4.91/6.58	3.92/5.27	--
	輸出軸逐向負載 kgf / lbf	2168/4780	2306/5085	2503/5519	2661/5867	2661/5867	2967/6540	2967/6540	2967/6540
818	輸出扭力 kgf·m / lbf·in	388/33660	468/40624	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282
	功率 kW / HP	15/20.1	15.1/20.2	12.5/16.8	10.5/14	10.5/14	7.84/10.5	6.27/8.42	--
	輸出軸逐向負載 kgf / lbf	2935/6470	3102/6839	3338/7360	3555/7837	3555/7837	3959/8728	4185/9227	4185/9227
819	輸出扭力 kgf·m / lbf·in	533/46259	642/55757	765/66400	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	20.6/27.6	20.7/27.8	19.7/26.5	16.4/22	16.4/22	12.3/16.5	9.85/13.2	--
	輸出軸逐向負載 kgf / lbf	4137/9120	4374/9642	4680/10317	4976/10970	4976/10970	5538/12210	5854/12907	5854/12907

減速比					59				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	30.5	25.4	20.3	16.9	15.3	12.7	10.2	0.85以下
808	輸出扭力 kgf-m / lbf-in	4.04/350	4.88/423	5.15/447	5.36/466	5.52/479	5.58/485	5.58/485	5.58/485
	功率 kW / HP	0.13/0.18	0.14/0.18	0.11/0.15	0.1/0.13	0.09/0.12	0.08/0.1	0.06/0.08	--
	輸出軸逕向負載 kgf / lbf	177/390	170/375	166/366	162/358	160/353	158/349	158/349	158/349
809	輸出扭力 kgf-m / lbf-in	11.1/961	12/1044	13.4/1160	14.2/1235	14.2/1235	14.2/1235	14.2/1235	14.2/1235
	功率 kW / HP	0.37/0.5	0.33/0.45	0.3/0.4	0.26/0.35	0.24/0.32	0.2/0.27	0.16/0.21	--
	輸出軸逕向負載 kgf / lbf	336/740	336/740	334/736	332/732	332/732	332/732	332/732	332/732
810	輸出扭力 kgf-m / lbf-in	21.1/1828	24.4/2117	26.9/2333	28.2/2448	28.8/2498	28.8/2498	28.8/2498	28.8/2498
	功率 kW / HP	0.7/0.94	0.68/0.91	0.6/0.8	0.52/0.7	0.48/0.65	0.4/0.54	0.32/0.43	--
	輸出軸逕向負載 kgf / lbf	540/1190	542/1194	542/1194	528/1164	511/1127	511/1127	511/1127	511/1127
811	輸出扭力 kgf-m / lbf-in	30.1/2613	36.3/3153	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	1.01/1.35	1.01/1.36	0.91/1.22	0.76/1.02	0.68/0.92	0.57/0.76	0.46/0.61	--
	輸出軸逕向負載 kgf / lbf	766/1689	766/1689	747/1647	747/1647	747/1647	747/1647	747/1647	747/1647
812	輸出扭力 kgf-m / lbf-in	47.8/4152	57.8/5015	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	1.6/2.14	1.61/2.16	1.35/1.82	1.13/1.51	1.02/1.36	0.85/1.14	0.68/0.91	--
	輸出軸逕向負載 kgf / lbf	981/2163	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168
813	輸出扭力 kgf-m / lbf-in	74.4/6455	86.6/7521	91.3/7923	95.4/8284	97.3/8448	101/8776	101/8776	101/8776
	功率 kW / HP	2.48/3.33	2.41/3.24	2.03/2.73	1.77/2.38	1.63/2.18	1.41/1.89	1.13/1.51	--
	輸出軸逕向負載 kgf / lbf	1199/2642	1267/2794	1375/3032	1454/3205	1474/3249	1474/3249	1474/3249	1474/3249
814	輸出扭力 kgf-m / lbf-in	109/9477	114/9893	121/10475	125/10890	129/11223	134/11638	134/11638	134/11638
	功率 kW / HP	3.65/4.9	3.17/4.26	2.69/3.61	2.33/3.13	2.16/2.9	1.87/2.5	1.49/2	--
	輸出軸逕向負載 kgf / lbf	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546
816	輸出扭力 kgf-m / lbf-in	172/14911	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	5.74/7.7	5.72/7.67	4.57/6.14	3.81/5.12	3.43/4.6	2.86/3.84	2.29/3.07	--
	輸出軸逕向負載 kgf / lbf	2180/4805	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892
817	輸出扭力 kgf-m / lbf-in	246/21338	296/25705	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	8.21/11	8.24/11.1	6.78/9.11	5.65/7.59	5.09/6.83	4.24/5.69	3.39/4.55	--
	輸出軸逕向負載 kgf / lbf	2306/5085	2444/5389	2632/5802	2799/6171	2927/6453	2967/6540	2967/6540	2967/6540
818	輸出扭力 kgf-m / lbf-in	357/31007	432/37474	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282
	功率 kW / HP	11.9/16	12/16.1	10.8/14.6	9.04/12.1	8.14/10.9	6.78/9.1	5.42/7.28	--
	輸出軸逕向負載 kgf / lbf	3082/6795	3260/7186	3506/7729	3722/8207	3880/8554	4146/9140	4175/9205	4185/9227
819	輸出扭力 kgf-m / lbf-in	554/48060	668/57967	765/66400	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	18.5/24.8	18.6/25	17/22.9	14.2/19.1	12.8/17.1	10.6/14.3	8.52/11.4	--
	輸出軸逕向負載 kgf / lbf	4334/9555	4601/10143	4926/10861	5232/11536	5450/12014	5825/12841	5845/12885	5845/12885
820	輸出扭力 kgf-m / lbf-in	666/57829	804/69822	863/74915	897/77872	897/77872	897/77872	897/77872	897/77872
	功率 kW / HP	22.3/29.9	22.4/30.1	19.2/25.8	16.6/22.3	15/20.1	12.5/16.8	9.99/13.4	--
	輸出軸逕向負載 kgf / lbf	7988/17611	8424/18571	8483/18702	8483/18702	8483/18702	8483/18702	8483/18702	8483/18702
821	輸出扭力 kgf-m / lbf-in	1100/95470	1194/103630	1213/105262	1213/105262	1213/105262	1213/105262	1213/105262	1213/105262
	功率 kW / HP	36.7/49.3	33.2/44.6	27/36.2	22.5/30.2	20.3/27.2	16.9/22.7	13.5/18.1	--
	輸出軸逕向負載 kgf / lbf	7998/17632	8451/18631	9042/19934	9544/21041	9948/21931	10440/23017	10440/23017	10440/23017
822	輸出扭力 kgf-m / lbf-in	1347/116944	1414/122750	1491/129385	1548/134361	1548/134361	1548/134361	1548/134361	1548/134361
	功率 kW / HP	45/60.4	39.4/52.8	33.2/44.6	28.7/38.6	25.9/34.7	21.5/28.9	17.2/23.1	--
	輸出軸逕向負載 kgf / lbf	8417/18557	8908/19639	9507/20960	10018/22086	10411/22952	11000/24251	11786/25984	14536/32046
823	輸出扭力 kgf-m / lbf-in	--	--	1686/146376	1849/160515	1897/164673	1983/172158	2003/173822	2003/173822
	功率 kW / HP	--	--	37.6/50.4	34.3/46.1	31.7/42.5	27.6/37.1	22.3/29.9	--
	輸出軸逕向負載 kgf / lbf	--	--	11902/26239	12492/27540	12886/28408	13771/30359	14656/32311	17902/39467
824	輸出扭力 kgf-m / lbf-in	--	--	2523/219009	2523/219009	2523/219009	2523/219009	2523/219009	2523/219009
	功率 kW / HP	--	--	56.2/75.4	46.8/62.9	42.1/56.6	35.1/47.1	28.1/37.7	--
	輸出軸逕向負載 kgf / lbf	--	--	13261/29235	13954/30762	14547/32071	15339/33817	16428/36217	20980/46253
825	輸出扭力 kgf-m / lbf-in	--	--	2889/250734	3003/260631	3088/268054	3231/280426	3345/290323	3345/290323
	功率 kW / HP	--	--	64.3/86.3	55.7/74.8	51.6/69.2	45/60.4	37.2/50	--
	輸出軸逕向負載 kgf / lbf	--	--	16167/35642	17054/37598	17646/38902	18829/41510	20110/44336	25927/57158
826	輸出扭力 kgf-m / lbf-in	--	--	4174/362324	4439/385329	4439/385329	4439/385329	4439/385329	4439/385329
	功率 kW / HP	--	--	93/125	82.4/111	74.1/99.5	61.8/82.9	49.4/66.3	--
	輸出軸逕向負載 kgf / lbf	--	--	19705/43442	20686/45604	21470/47333	22744/50143	24313/53601	27548/60733
827	輸出扭力 kgf-m / lbf-in	--	--	5908/512790	6644/576681	6644/576681	6644/576681	6644/576681	6644/576681
	功率 kW / HP	--	--	132/177	123/165	111/149	92.5/124	74/99.3	--
	輸出軸逕向負載 kgf / lbf	--	--	24852/54789	24951/55006	24951/55006	24951/55006	24951/55006	24951/55006

減速比					71				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	25	21	17	14	13	11	8.5	0.70以下
809	輸出扭力 kgf·m / lbf·in	10.8/937	12/1044	12.9/1119	12.9/1119	12.9/1119	12.9/1119	12.9/1119	12.9/1119
	功率 kW / HP	0.3/0.4	0.28/0.37	0.24/0.32	0.2/0.27	0.18/0.24	0.15/0.2	0.12/0.16	---
	輸出軸選向負載 kgf / lbf	336/740	335/738	333/734	333/734	333/734	333/734	333/734	333/734
810	輸出扭力 kgf·m / lbf·in	20.1/1745	21.8/1894	24.1/2093	25.6/2225	25.6/2225	25.6/2225	25.6/2225	25.6/2225
	功率 kW / HP	0.56/0.75	0.5/0.68	0.45/0.6	0.4/0.53	0.36/0.48	0.3/0.4	0.24/0.32	---
	輸出軸選向負載 kgf / lbf	542/1194	542/1194	540/1190	539/1188	539/1188	539/1188	539/1188	539/1188
811	輸出扭力 kgf·m / lbf·in	27.1/2356	32.9/2854	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	0.75/1.01	0.76/1.02	0.76/1.02	0.63/0.85	0.57/0.76	0.47/0.64	0.38/0.51	---
	輸出軸選向負載 kgf / lbf	766/1689	765/1686	746/1645	743/1639	743/1639	743/1639	743/1639	743/1639
812	輸出扭力 kgf·m / lbf·in	42.6/3700	48.9/4242	51.3/4456	53.5/4645	55/4777	57.1/4958	57.1/4958	57.1/4958
	功率 kW / HP	1.18/1.59	1.13/1.52	0.95/1.28	0.83/1.11	0.76/1.03	0.66/0.89	0.53/0.71	---
	輸出軸選向負載 kgf / lbf	981/2163	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168	983/2168
813	輸出扭力 kgf·m / lbf·in	76.9/6676	86.6/7521	91.3/7923	95.4/8284	97.3/8448	100/8694	100/8694	100/8694
	功率 kW / HP	2.13/2.87	2/2.69	1.69/2.27	1.47/1.98	1.35/1.81	1.16/1.55	0.93/1.24	---
	輸出軸選向負載 kgf / lbf	1277/2816	1366/3011	1464/3227	1474/3249	1474/3249	1474/3249	1474/3249	1474/3249
814	輸出扭力 kgf·m / lbf·in	108/9394	113/9810	120/10391	125/10807	128/11140	129/11223	129/11223	129/11223
	功率 kW / HP	3/4.03	2.61/3.51	2.22/2.97	1.92/2.58	1.78/2.39	1.5/2.01	1.2/1.61	---
	輸出軸選向負載 kgf / lbf	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546
816	輸出扭力 kgf·m / lbf·in	203/17660	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826	205/17826
	功率 kW / HP	5.65/7.58	4.75/6.38	3.8/5.1	3.17/4.25	2.85/3.83	2.38/3.19	1.9/2.55	---
	輸出軸選向負載 kgf / lbf	2160/4762	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892	2219/4892
817	輸出扭力 kgf·m / lbf·in	254/22080	300/26034	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	7.06/9.48	6.94/9.31	5.64/7.57	4.7/6.31	4.23/5.68	3.52/4.73	2.82/3.78	---
	輸出軸選向負載 kgf / lbf	2454/5410	2592/5715	2799/6171	2967/6540	2967/6540	2967/6540	2967/6540	2967/6540
818	輸出扭力 kgf·m / lbf·in	352/30510	423/36728	439/38137	439/38137	439/38137	439/38137	439/38137	439/38137
	功率 kW / HP	9.76/13.1	9.79/13.1	8.13/10.9	6.78/9.09	6.1/8.19	5.08/6.82	4.07/5.46	---
	輸出軸選向負載 kgf / lbf	3289/7251	3496/7707	3752/8272	3998/8814	4166/9183	4185/9227	4185/9227	4185/9227
819	輸出扭力 kgf·m / lbf·in	552/47897	666/57803	765/66400	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	15.3/20.6	15.4/20.7	14.2/19	11.8/15.8	10.6/14.3	8.85/11.9	7.08/9.5	---
	輸出軸選向負載 kgf / lbf	4610/10164	4877/10752	5242/11557	5568/12276	5795/12776	5835/12863	5835/12863	5835/12863

減速比					87				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	20.7	17.2	13.8	11.5	10.3	8.6	6.9	0.57以下
809	輸出扭力 kgf-m / lbf-in	13.3/1152	13.9/1210	14.7/1276	15.3/1326	15.8/1368	16.4/1426	17.3/1500	19/1649
	功率 kW / HP	0.3/0.4	0.26/0.35	0.22/0.3	0.19/0.26	0.18/0.24	0.16/0.21	0.13/0.18	--
	輸出軸逕向負載 kgf / lbf	336/740	335/738	333/734	332/732	331/729	330/727	329/725	325/716
810	輸出扭力 kgf-m / lbf-in	24.8/2151	26.6/2308	28/2432	29.2/2531	29.2/2531	29.2/2531	29.2/2531	29.2/2531
	功率 kW / HP	0.56/0.75	0.5/0.67	0.42/0.57	0.37/0.49	0.33/0.44	0.28/0.37	0.22/0.3	--
	輸出軸逕向負載 kgf / lbf	542/1194	542/1194	511/1127	480/1057	480/1057	480/1057	480/1057	480/1057
811	輸出扭力 kgf-m / lbf-in	33.4/2895	40.1/3485	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551	40.9/3551
	功率 kW / HP	0.76/1.01	0.76/1.02	0.62/0.83	0.51/0.69	0.46/0.62	0.39/0.52	0.31/0.41	--
	輸出軸逕向負載 kgf / lbf	766/1689	760/1676	745/1643	745/1643	745/1643	745/1643	745/1643	745/1643
812	輸出扭力 kgf-m / lbf-in	49.3/4275	54/4686	56.7/4925	60.8/5278	60.8/5278	60.8/5278	60.8/5278	60.8/5278
	功率 kW / HP	1.12/1.5	1.02/1.37	0.86/1.15	0.77/1.03	0.69/0.92	0.57/0.77	0.46/0.62	--
	輸出軸逕向負載 kgf / lbf	983/2168	973/2146	967/2133	962/2120	959/2113	959/2113	959/2113	959/2113
813	輸出扭力 kgf-m / lbf-in	83/7201	86.6/7521	91.3/7923	94/8161	94.3/8185	94.3/8185	94.3/8185	94.3/8185
	功率 kW / HP	1.88/2.52	1.64/2.2	1.38/1.85	1.18/1.59	1.07/1.43	0.89/1.19	0.71/0.96	--
	輸出軸逕向負載 kgf / lbf	1385/3054	1474/3249	1474/3249	1474/3249	1474/3249	1474/3249	1474/3249	1474/3249
814	輸出扭力 kgf-m / lbf-in	109/9477	114/9893	121/10475	122/10558	122/10558	122/10558	122/10558	122/10558
	功率 kW / HP	2.47/3.32	2.15/2.89	1.82/2.45	1.53/2.05	1.38/1.85	1.15/1.54	0.92/1.23	--
	輸出軸逕向負載 kgf / lbf	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546	1608/3546
816	輸出扭力 kgf-m / lbf-in	172/14911	201/17410	201/17410	201/17410	201/17410	201/17410	201/17410	201/17410
	功率 kW / HP	3.89/5.22	3.79/5.08	3.03/4.07	2.52/3.39	2.27/3.05	1.89/2.54	1.51/2.03	--
	輸出軸逕向負載 kgf / lbf	2180/4805	2189/4827	2189/4827	2189/4827	2189/4827	2189/4827	2189/4827	2189/4827
817	輸出扭力 kgf-m / lbf-in	246/21338	296/25705	305/26446	305/26446	305/26446	305/26446	305/26446	305/26446
	功率 kW / HP	5.57/7.47	5.59/7.5	4.6/6.18	3.83/5.15	3.45/4.63	2.88/3.86	2.3/3.09	--
	輸出軸逕向負載 kgf / lbf	2641/5823	2789/6149	2967/6540	2967/6540	2967/6540	2967/6540	2967/6540	2967/6540
818	輸出扭力 kgf-m / lbf-in	376/32665	456/39546	487/42282	487/42282	487/42282	487/42282	487/42282	487/42282
	功率 kW / HP	8.52/11.4	8.6/11.5	7.36/9.87	6.13/8.23	5.52/7.41	4.6/6.17	3.68/4.94	--
	輸出軸逕向負載 kgf / lbf	3555/7837	3752/8272	4047/8923	4185/9227	4185/9227	4185/9227	4185/9227	4185/9227
819	輸出扭力 kgf-m / lbf-in	591/51335	713/61897	765/66400	765/66400	765/66400	765/66400	765/66400	765/66400
	功率 kW / HP	13.4/18	13.5/18.1	11.6/15.5	9.63/12.9	8.66/11.6	7.22/9.69	5.78/7.75	--
	輸出軸逕向負載 kgf / lbf	4976/10970	5262/11601	5667/12493	5874/12950	5874/12950	5874/12950	5874/12950	5874/12950
820	輸出扭力 kgf-m / lbf-in	692/60047	835/72450	845/73354	845/73354	845/73354	845/73354	845/73354	845/73354
	功率 kW / HP	15.7/21	15.8/21.1	12.8/17.1	10.6/14.3	9.57/12.8	7.98/10.7	6.38/8.57	--
	輸出軸逕向負載 kgf / lbf	8483/18702	8483/18702	8483/18702	8483/18702	8483/18702	8483/18702	8483/18702	8483/18702
821	輸出扭力 kgf-m / lbf-in	925/80293	1025/88943	1081/93838	1081/93838	1081/93838	1081/93838	1081/93838	1081/93838
	功率 kW / HP	21/28.1	19.3/26	16.3/21.9	13.6/18.3	12.2/16.4	10.2/13.7	8.16/11	--
	輸出軸逕向負載 kgf / lbf	9062/19977	9574/21106	10243/22583	10440/23017	10440/23017	10440/23017	10440/23017	10440/23017
822	輸出扭力 kgf-m / lbf-in	1175/102015	1424/123579	1472/127726	1472/127726	1472/127726	1472/127726	1472/127726	1472/127726
	功率 kW / HP	26.6/35.7	26.9/36.1	22.2/29.8	18.5/24.9	16.7/22.4	13.9/18.6	11.1/14.9	--
	輸出軸逕向負載 kgf / lbf	9527/21003	10018/22086	10706/23602	11295/24901	11688/25767	12375/27283	13357/29448	14536/32046
823	輸出扭力 kgf-m / lbf-in	--	--	1581/137228	1677/145544	1677/145544	1677/145544	1677/145544	1677/145544
	功率 kW / HP	--	--	23.9/32	21.1/28.3	19/25.5	15.8/21.2	12.7/17	--
	輸出軸逕向負載 kgf / lbf	--	--	13476/29709	14164/31227	14656/32311	15541/34263	16623/36648	17902/39467
824	輸出扭力 kgf-m / lbf-in	--	--	2120/184034	2207/191529	2207/191529	2207/191529	2207/191529	2207/191529
	功率 kW / HP	--	--	32/43	27.8/37.3	25/33.5	20.8/28	16.7/22.4	--
	輸出軸逕向負載 kgf / lbf	--	--	15042/33162	15834/34908	16428/36217	17417/38398	18704/41235	20980/46253
825	輸出扭力 kgf-m / lbf-in	--	--	2813/244135	3003/260631	3003/260631	3003/260631	3003/260631	3003/260631
	功率 kW / HP	--	--	42.5/57	37.8/50.7	34/45.7	28.3/38	22.7/30.4	--
	輸出軸逕向負載 kgf / lbf	--	--	18336/40424	19322/42597	20012/44118	21195/46726	22673/49986	25927/57158
826	輸出扭力 kgf-m / lbf-in	--	--	3493/303169	4146/359860	4250/368897	4250/368897	4250/368897	4250/368897
	功率 kW / HP	--	--	52.7/70.8	52.2/70	48.1/64.6	40.1/53.8	32.1/43.1	--
	輸出軸逕向負載 kgf / lbf	--	--	22156/48846	23431/51656	24215/53385	25685/56627	27352/60301	27548/60733
827	輸出扭力 kgf-m / lbf-in	--	--	3528/306180	4187/363433	4723/409900	5707/495365	6644/576681	6644/576681
	功率 kW / HP	--	--	53.3/71.5	52.7/70.7	53.5/71.8	53.9/72.3	50.2/67.3	--
	輸出軸逕向負載 kgf / lbf	--	--	20907/46092	21992/48484	22781/50223	24162/53267	24655/54354	24951/55006

減速比					119				
框號	輸入轉速 R.P.M.	1800	1500	1200	1000	900	750	600	50以下
	輸出轉速 R.P.M.	15	13	10	8.4	7.6	6.3	5.0	0.42以下
809	輸出扭力 kgf-m / lbf-in	9.05/786	10.5/912	10.5/912	10.5/912	10.5/912	10.5/912	10.5/912	10.5/912
	功率 kW / HP	0.15/0.2	0.14/0.19	0.12/0.16	0.1/0.13	0.09/0.12	0.07/0.1	0.06/0.08	---
	輸出軸逆向負載 kgf / lbf	336/740	333/734	333/734	333/734	333/734	333/734	333/734	333/734
810	輸出扭力 kgf-m / lbf-in	17.2/1489	20.7/1795	23.6/2051	25.1/2175	25.1/2175	25.1/2175	25.1/2175	25.1/2175
	功率 kW / HP	0.28/0.38	0.29/0.38	0.26/0.35	0.23/0.31	0.21/0.28	0.17/0.23	0.14/0.19	---
	輸出軸逆向負載 kgf / lbf	542/1194	540/1190	538/1185	537/1183	537/1183	537/1183	537/1183	537/1183

雙　段　減　速　機　選　用　表

輸入轉速 1500

速比	104(13 × 8)		121(11 × 11)		143(13 × 11)		165(15 × 11)		195(15 × 13)	
輸出轉速 R.P.M.	14		12		10		9.1		7.7	
框號	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)
807/07	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)
808/07	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)
809/08	17.6 (1525)	0.29 (0.39)	15.7 (1359)	0.22 (0.3)	17.9 (1550)	0.21 (0.29)	19.5 (1691)	0.2 (0.27)	19.5 (1691)	<0.188 (<0.25)
810/08	25.7 (2233)	0.42 (0.57)	29.9 (2597)	0.42 (0.57)	29.2 (2531)	0.35 (0.47)	29.2 (2531)	0.3 (0.41)	29.2 (2531)	0.26 (0.34)
812/08	25.6 (2223)	0.42 (0.57)	29.7 (2577)	0.42 (0.57)	35.1 (3046)	0.42 (0.57)	40.5 (3515)	0.42 (0.57)	47.9 (4156)	0.42 (0.57)
812/09	60.8 (5278)	1 (1.35)	60.1 (5212)	0.85 (1.14)	60.8 (5278)	0.73 (0.98)	60.8 (5278)	0.63 (0.85)	60.8 (5278)	0.54 (0.72)
813/08										
813/09	78.7 (6832)	1.3 (1.74)	90.5 (7857)	1.28 (1.72)	90.5 (7857)	1.09 (1.46)	90.5 (7857)	0.94 (1.26)	90.5 (7857)	0.8 (1.07)
813/10	90.5 (7857)	1.49 (2)	90.5 (7857)	1.28 (1.72)	90.5 (7857)	1.09 (1.46)	90.5 (7857)	0.94 (1.26)		
814/08										
814/09					132 (11472)	1.59 (2.13)	132 (11472)	1.37 (1.84)	132 (11472)	1.16 (1.56)
814/10	134 (11638)	2.21 (2.97)	126 (10973)	1.79 (2.41)	134 (11638)	1.61 (2.16)	132 (11472)	1.37 (1.84)	132 (11472)	1.16 (1.56)
816/09									180 (15660)	1.59 (2.13)
816/10	203 (17576)	3.34 (4.48)	205 (17826)	2.91 (3.91)	205 (17826)	2.46 (3.31)	205 (17826)	2.14 (2.87)	205 (17826)	1.81 (2.43)
816/12	205 (17826)	3.39 (4.55)	205 (17826)	2.91 (3.91)	205 (17826)	2.46 (3.31)	205 (17826)	2.14 (2.87)		
817/09										
817/10					275 (23892)	3.3 (4.43)	305 (26446)	3.17 (4.25)	305 (26446)	2.68 (3.6)
817/12	305 (26446)	5.03 (6.75)	305 (26446)	4.32 (5.8)	305 (26446)	3.66 (4.91)	305 (26446)	3.17 (4.25)	305 (26446)	2.68 (3.6)
818/10										
818/13	478 (41453)	7.88 (10.6)	468 (40624)	6.64 (8.91)	478 (41453)	5.73 (7.69)	480 (41619)	4.99 (6.69)	480 (41619)	4.22 (5.66)
819/12	()	()	()	()	()	()	()	()	625 (54283)	5.5 (7.39)
819/13	707 (61406)	11.7 (15.7)	729 (63289)	10.3 (13.9)	734 (63698)	8.81 (11.8)	760 (65991)	7.91 (10.6)	760 (65991)	6.69 (8.98)
820/12										
820/13			825 (71629)	11.7 (15.7)			894 (77625)	9.3 (12.5)	894 (77625)	7.87 (10.6)
821/13			820 (71179)	11.6 (15.6)			1119 (97102)	11.6 (15.6)	1166 (101182)	10.3 (13.8)
821/16			1091 (94654)	15.5 (20.8)			1166 (101182)	12.1 (16.3)	1166 (101182)	10.3 (13.8)
822/13			834 (72348)	11.8 (15.9)			()	()	1214 (105332)	10.7 (14.3)
822/17			1309 (113626)	18.6 (24.9)			1414 (122750)	14.7 (19.7)	1414 (122750)	12.4 (16.7)
823/16			1782 (154693)	25.3 (33.9)			1916 (166336)	19.9 (26.8)	1916 (166336)	16.9 (22.6)
823/18			1830 (158851)	26 (34.8)			1916 (166336)	19.9 (26.8)	1916 (166336)	16.9 (22.6)
824/16			()	()			2427 (210682)	25.2 (33.9)	2571 (223173)	22.6 (30.4)
824/18			2005 (174042)	28.4 (38.2)			2571 (223173)	26.7 (35.9)	2571 (223173)	22.6 (30.4)
825/17			2214 (192174)	31.4 (42.1)			3012 (261456)	31.3 (42)	3022 (262281)	26.6 (35.7)
825/19			2661 (230939)	37.7 (50.6)			3022 (262281)	31.4 (42.2)	3022 (262281)	26.6 (35.7)
826/19			3020 (262089)	42.8 (57.5)			4222 (366432)	43.9 (58.9)	4222 (366432)	37.1 (49.9)

注：　底色代表該型號的轉輸功率低於能使用的最小馬達功率

速比	231(21×11)		273(21×13)		319(29×11)		377(29×13)		473(43×11)	
輸出轉速 R.P.M.	7.8		6.6		5.6		4.8		3.8	
框號	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)
807/07	0.0	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)
808/07	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)
809/08	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)
810/08	29.2 (2531)	0.22 (0.29)	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)
812/08	56.7 (4925)	0.42 (0.57)	60.8 (5278)	0.38 (0.51)	60.8 (5278)	0.33 (0.44)	60.8 (5278)	0.28 (0.37)	60.8 (5278)	0.22 (0.3)
812/09	60.8 (5278)	0.45 (0.61)	60.8 (5278)	0.38 (0.51)	60.8 (5278)	0.33 (0.44)				
813/08					78.2 (6791)	0.42 (0.56)	90.5 (7857)	0.41 (0.55)	90.5 (7857)	0.33 (0.44)
813/09	90.5 (7857)	0.67 (0.9)	90.5 (7857)	0.57 (0.76)	90.5 (7857)	0.49 (0.65)	90.5 (7857)	0.41 (0.55)	90.5 (7857)	0.33 (0.44)
813/10										
814/08									117 (10188)	0.43 (0.57)
814/09	130 (11306)	0.97 (1.3)	130 (11306)	0.82 (1.1)	134 (11638)	0.72 (0.97)	134 (11638)	0.61 (0.82)	134 (11638)	0.49 (0.65)
814/10	130 (11306)	0.97 (1.3)	130 (11306)	0.82 (1.1)						
816/09	205 (17826)	1.53 (2.05)	205 (17826)	1.29 (1.73)	205 (17826)	1.1 (1.48)	205 (17826)	0.93 (1.25)	205 (17826)	0.75 (1)
816/10	205 (17826)	1.53 (2.05)	205 (17826)	1.29 (1.73)	205 (17826)	1.1 (1.48)	205 (17826)	0.93 (1.25)		
816/12										
817/09			251 (21750)	1.57 (2.11)	292 (25375)	1.57 (2.11)	305 (26446)	1.39 (1.86)	305 (26446)	1.11 (1.48)
817/10	305 (26446)	2.26 (3.04)	305 (26446)	1.92 (2.57)	305 (26446)	1.64 (2.2)	305 (26446)	1.39 (1.86)	305 (26446)	1.11 (1.48)
817/12	305 (26446)	2.26 (3.04)	305 (26446)	1.92 (2.57)	305 (26446)	1.64 (2.2)				
818/10	447 (38800)	3.32 (4.46)	487 (42282)	3.06 (4.11)	487 (42282)	2.62 (3.52)	487 (42282)	2.22 (2.98)	487 (42282)	1.77 (2.37)
818/13	487 (42282)	3.62 (4.86)	487 (42282)	3.06 (4.11)	487 (42282)	2.62 (3.52)	487 (42282)	2.22 (2.98)		
819/12	765 (66400)	5.68 (7.63)	765 (66400)	4.81 (6.45)	765 (66400)	4.11 (5.52)	765 (66400)	3.48 (4.67)	765 (66400)	2.78 (3.73)
819/13	765 (66400)	5.68 (7.63)	765 (66400)	4.81 (6.45)	765 (66400)	4.11 (5.52)	765 (66400)	3.48 (4.67)	765 (66400)	2.78 (3.73)
820/12			807 (70068)	5.07 (6.81)	779 (67604)	4.19 (5.62)	825 (71629)	3.76 (5.04)	799 (69329)	2.9 (3.89)
820/13	894 (77625)	6.64 (8.92)	894 (77625)	5.62 (7.55)	891 (77297)	4.79 (6.43)	891 (77297)	4.05 (5.44)	897 (77872)	3.25 (4.37)
821/13	1194 (103630)	8.87 (11.9)	1194 (103630)	7.5 (10.1)	1213 (105262)	6.52 (8.76)	1213 (105262)	5.52 (7.41)	1213 (105262)	4.4 (5.91)
821/16	1194 (103630)	8.87 (11.9)			1213 (105262)	6.52 (8.76)			1213 (105262)	4.4 (5.91)
822/13	1443 (125238)	10.7 (14.4)	1443 (125238)	9.07 (12.2)	1462 (126897)	7.86 (10.6)	1462 (126897)	6.65 (8.93)	1558 (135190)	5.65 (7.58)
822/17	1443 (125238)	10.7 (14.4)	1443 (125238)	9.07 (12.2)	1462 (126897)	7.86 (10.6)	1462 (126897)	6.65 (8.93)		
823/16	1849 (160515)	13.7 (18.4)	1849 (160515)	11.6 (15.6)	1849 (160515)	9.95 (13.4)	1849 (160515)	8.42 (11.3)	2003 (173822)	7.26 (9.75)
823/18										
824/16	2523 (219009)	18.7 (25.2)	2523 (219009)	15.9 (21.3)	2523 (219009)	13.6 (18.2)	2523 (219009)	11.5 (15.4)	2523 (219009)	9.15 (12.3)
824/18	2523 (219009)	18.7 (25.2)	2523 (219009)	15.9 (21.3)	2523 (219009)	13.6 (18.2)	2523 (219009)	11.5 (15.4)	2523 (219009)	9.15 (12.3)
825/17	3003 (260631)	22.3 (29.9)	3003 (260631)	18.9 (25.3)	3145 (273003)	16.9 (22.7)	3145 (273003)	14.3 (19.2)	3345 (290323)	12.1 (16.3)
825/19	3003 (260631)	22.3 (29.9)								
826/19	4439 (385329)	33 (44.3)	4439 (385329)	27.9 (37.5)	4439 (385329)	23.9 (32.1)	4439 (385329)	20.2 (27.1)	4439 (385329)	16.1 (21.6)
827/19					6644 (576681)	35.7 (48)	6644 (576681)	30.2 (40.6)	6644 (576681)	24.1 (32.4)

注：底色代表該型號的轉輸功率低於能使用的最小馬達功率

速比	559(43×13)		649(59×11)		731(43×17)		841(29×29)		1003(59×17)	
輸出轉速 R.P.M.	2.7		2.3		2.1		1.8		1.5	
框號	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)
807/07	2.94 (255)	<0.188 (<0.25)			2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)		
808/07	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)
809/08	19.5 (1691)	<0.188 (<0.25)	14.2 (1235)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	14.2 (1235)	<0.188 (<0.25)
810/08	29.2 (2531)	<0.188 (<0.25)	28.8 (2498)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	28.8 (2498)	<0.188 (<0.25)
812/08	60.8 (5278)	<0.188 (0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)
812/09										
813/08	90.5 (7857)	0.28 (0.37)	101 (8776)	0.27 (0.36)	90.5 (7857)	0.21 (0.29)	90.5 (7857)	<0.188 (<0.25)	101 (8776)	<0.188 (<0.25)
813/09										
813/10										
814/08	134 (11638)	0.41 (0.55)	134 (11638)	0.35 (0.48)	134 (11638)	0.31 (0.42)	134 (11638)	0.27 (0.37)	134 (11638)	0.23 (0.31)
814/09	134 (11638)	0.41 (0.55)	134 (11638)	0.35 (0.48)			134 (11638)	0.27 (0.37)		
814/10										
816/09	205 (17826)	0.63 (0.85)	205 (17826)	0.54 (0.73)	205 (17826)	0.48 (0.65)	205 (17826)	0.42 (0.56)	205 (17826)	0.35 (0.47)
816/10										
816/12										
817/09	305 (26446)	0.94 (1.26)	305 (26446)	0.81 (1.08)	305 (26446)	0.72 (0.96)	305 (26446)	0.62 (0.83)	305 (26446)	0.52 (0.7)
817/10	305 (26446)	0.94 (1.26)	305 (26446)	0.81 (1.08)			305 (26446)	0.62 (0.83)		
817/12										
818/10	487 (42282)	1.5 (2.01)	487 (42282)	1.29 (1.73)	487 (42282)	1.14 (1.53)	487 (42282)	0.99 (1.33)	487 (42282)	0.83 (1.12)
818/13			487 (42282)	1.29 (1.73)						
819/12	765 (66400)	2.35 (3.15)	765 (66400)	2.02 (2.71)	765 (66400)	1.8 (2.41)	765 (66400)	1.56 (2.1)	765 (66400)	1.31 (1.76)
819/13	765 (66400)	2.35 (3.15)	765 (66400)	2.02 (2.71)	765 (66400)	1.8 (2.41)	765 (66400)	1.56 (2.1)	765 (66400)	1.31 (1.76)
820/12	845 (73354)	2.59 (3.48)	801 (69493)	2.12 (2.84)	897 (77872)	2.11 (2.83)	891 (77297)	1.82 (2.44)	897 (77872)	1.53 (2.06)
820/13	897 (77872)	2.75 (3.7)	897 (77872)	2.37 (3.18)	897 (77872)	2.11 (2.83)			897 (77872)	1.53 (2.06)
821/13	1213 (105262)	3.72 (5)	1213 (105262)	3.21 (4.3)	1213 (105262)	2.85 (3.82)	1213 (105262)	2.47 (3.32)	1213 (105262)	2.07 (2.78)
821/16										
822/13	1558 (135190)	4.78 (6.42)	1548 (134361)	4.09 (5.49)	1558 (135190)	3.66 (4.91)	1462 (126897)	2.98 (4)	1548 (134361)	2.65 (3.55)
822/17										
823/16	2003 (173822)	6.15 (8.25)	2003 (173822)	5.29 (7.11)	2003 (173822)	4.7 (6.31)	1849 (160515)	3.77 (5.06)	2003 (173822)	3.43 (4.6)
823/18										
824/16	2523 (219009)	7.75 (10.4)	2523 (219009)	6.67 (8.95)	2523 (219009)	5.92 (7.95)	2523 (219009)	5.15 (6.91)	2523 (219009)	4.32 (5.79)
824/18			2523 (219009)	6.67 (8.95)						
825/17	3345 (290323)	10.3 (13.8)	3345 (290323)	8.84 (11.9)	3345 (290323)	7.85 (10.5)	3145 (273003)	6.42 (8.61)	3345 (290323)	5.72 (7.68)
825/19										
826/19	4439 (385329)	13.6 (18.3)	4439 (385329)	11.7 (15.8)	4439 (385329)	10.4 (14)	4439 (385329)	9.06 (12.2)	4439 (385329)	7.59 (10.2)
827/19	6644 (576681)	20.4 (27.4)	6644 (576681)	17.6 (23.6)	6644 (576681)	15.6 (20.9)	6644 (576681)	13.6 (18.2)	6644 (576681)	11.4 (15.3)

注： 底色代表該型號的轉輸功率低於能使用的最小馬達功率

速比	1247(43×29)		1479(87×17)		1849(43×43)		2065(59×35)		2537(59×35)	
輸出轉速 R.P.M.	1.2		1.0		0.81		0.73		0.59	
框號	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)
807/07	2.94 (255)	<0.188 (<0.25)			2.94 (255)	<0.188 (<0.25)				
808/07	5.84 (507)	<0.188 (<0.25)			5.84 (507)	<0.188 (<0.25)	5.58 (485)	<0.188 (<0.25)	5.58 (485)	<0.188 (<0.25)
809/08	19.5 (1691)	<0.188 (<0.25)	18.7 (1624)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	14.2 (1235)	<0.188 (<0.25)	14.2 (1235)	<0.188 (<0.25)
810/08	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	28.8 (2498)	<0.188 (<0.25)	28.8 (2498)	<0.188 (<0.25)
812/08	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)
812/09										
813/08	90.5 (7857)	<0.188 (<0.25)	94.3 (8185)	<0.188 (<0.25)	90.5 (7857)	<0.188 (<0.25)	101 (8776)	<0.188 (<0.25)	101 (8776)	<0.188 (<0.25)
813/09										
813/10										
814/08	134 (11638)	<0.188 (<0.25)	122 (10558)	<0.188 (<0.25)	134 (11638)	<0.188 (<0.25)	134 (11638)	<0.188 (<0.25)	134 (11638)	<0.188 (<0.25)
814/09										
814/10										
816/09	205 (17826)	0.28 (0.38)	201 (17410)	0.23 (0.31)	205 (17826)	0.19 (0.26)	205 (17826)	<0.188 (<0.25)	205 (17826)	<0.188 (<0.25)
816/10										
816/12										
817/09	305 (26446)	0.42 (0.56)	305 (26446)	0.35 (0.47)	305 (26446)	0.28 (0.38)	305 (26446)	0.25 (0.34)	305 (26446)	0.21 (0.28)
817/10										
817/12										
818/10	487 (42282)	0.67 (0.9)	487 (42282)	0.57 (0.76)	487 (42282)	0.45 (0.61)	487 (42282)	0.4 (0.54)	487 (42282)	0.33 (0.44)
818/13										
819/12	765 (66400)	1.05 (1.41)	765 (66400)	0.89 (1.19)	765 (66400)	0.71 (0.95)	765 (66400)	0.64 (0.85)	765 (66400)	0.52 (0.69)
819/13			765 (66400)	0.89 (1.19)						
820/12	897 (77872)	1.23 (1.66)	845 (73354)	0.98 (1.32)	897 (77872)	0.83 (1.12)	897 (77872)	0.75 (1)	897 (77872)	0.61 (0.81)
820/13	897 (77872)	1.23 (1.66)	845 (73354)	0.98 (1.32)	897 (77872)	0.83 (1.12)	897 (77872)	<0.75 (1)	897 (77872)	<0.75 (<1)
821/13	1213 (105262)	1.67 (2.24)	1081 (93838)	1.25 (1.68)	1213 (105262)	1.13 (1.51)	1213 (105262)	1.01 (1.35)	1213 (105262)	0.82 (1.1)
821/16										
822/13	1558 (135190)	2.14 (2.88)	1472 (127726)	1.71 (2.29)	1558 (135190)	1.45 (1.94)	1548 (134361)	1.29 (1.73)	1548 (134361)	1.05 (1.41)
822/17										
823/16	2003 (173822)	2.76 (3.7)	1677 (145544)	1.95 (2.61)	2003 (173822)	1.86 (2.49)	2003 (173822)	1.66 (2.23)	2003 (173822)	1.35 (1.82)
823/18										
824/16	2523 (219009)	3.47 (4.66)	2216 (192362)	2.57 (3.45)	2523 (219009)	2.34 (3.14)	2523 (219009)	2.1 (2.81)	2523 (219009)	1.71 (2.29)
824/18										
825/17	3345 (290323)	4.6 (6.18)	3003 (260631)	<3.75 (<5)	3345 (290323)	<3.75 (<5)	3345 (290323)	<3.75 (<5)	3345 (290323)	<3.75 (<5)
825/19										
826/19	4439 (385329)	6.11 (8.2)	4250 (368897)	<5.625 (<7.5)	4439 (385329)	<5.625 (<7.5)	4439 (385329)	<5.625 (<7.5)	4439 (385329)	<5.625 (<7.5)
827/19	6644 (576681)	9.14 (12.3)	6644 (576681)	7.71 (10.3)	6644 (576681)	<7.5 (<10)	6644 (576681)	<7.5 (<10)	6644 (576681)	<7.5 (<10)

注： 底色代表該型號的轉輸功率低於能使用的最小馬達功率

速比	3045(87×35)		3481(59×59)		4437(87×51)		5133(87×59)		6177(87×71)		7569(87×87)	
輸出轉速 R.P.M.	0.59		0.52		0.41		0.35		0.29		0.24	
框號	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)
807/07												
808/07												
809/08	18.7 (1624)	<0.188 (<0.25)	14.2 (1235)	<0.188 (<0.25)	18.7 (1624)	<0.188 (<0.25)	18.7 (1624)	<0.188 (<0.25)				
810/08	29.2 (2531)	<0.188 (<0.25)	28.8 (2498)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)				
812/08	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)				
812/09									60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)
813/08	94.3 (8185)	<0.188 (<0.25)	101 (8776)	<0.188 (<0.25)	94.3 (8185)	<0.188 (<0.25)	94.3 (8185)	<0.188 (<0.25)				
813/09									94.3 (8185)	<0.188 (<0.25)	94.3 (8185)	<0.188 (<0.25)
813/10												
814/08	122 (10558)	<0.188 (<0.25)	134 (11638)	<0.188 (<0.25)	122 (10558)	<0.188 (<0.25)	122 (10558)	<0.188 (<0.25)				
814/09									122 (10558)	<0.188 (<0.25)	122 (10558)	<0.188 (<0.25)
814/10												
816/09	201 (17410)	<0.188 (<0.25)	205 (17826)	<0.188 (<0.25)	201 (17410)	<0.188 (<0.25)	201 (17410)	<0.188 (<0.25)	201 (17410)	<0.188 (<0.25)	201 (17410)	<0.188 (<0.25)
816/10												
816/12												
817/09	305 (26446)	<0.188 (<0.25)	305 (26446)	<0.188 (<0.25)	305 (26446)	<0.188 (<0.25)	305 (26446)	<0.188 (<0.25)	305 (26446)	<0.188 (<0.25)	305 (26446)	<0.188 (<0.25)
817/10												
817/12												
818/10	487 (42282)	0.27 (0.37)	487 (42282)	0.24 (0.32)	487 (42282)	0.19 (0.25)	487 (42282)	<0.188 (<0.25)	487 (42282)	<0.188 (<0.25)	487 (42282)	<0.188 (<0.25)
818/13												
819/12	765 (66400)	0.43 (0.58)	765 (66400)	0.38 (0.51)	765 (66400)	<0.375 (<0.5)	765 (66400)	<0.375 (<0.5)	765 (66400)	<0.375 (<0.5)	765 (66400)	<0.375 (<0.5)
819/13												
820/12	845 (73354)	0.48 (0.64)	897 (77872)	0.44 (0.59)	845 (73354)	<0.375 (<0.5)	897 (77872)	<0.375 (<0.5)	845 (73354)	<0.375 (<0.5)	845 (73354)	<0.375 (<0.5)
820/13												
821/13	1081 (93838)	<0.75 (<1)	1213 (105262)	<0.75 (<1)	1081 (93838)	<0.75 (<1)	1213 (105262)	<0.75 (<1)	1081 (93838)	<0.75 (<1)	1081 (93838)	<0.75 (<1)
821/16												
822/13	1472 (127726)	0.83 (1.11)	1548 (134361)	0.76 (1.02)	1472 (127726)	<0.75 (<1)	1548 (134361)	<0.75 (<1)	1472 (127726)	<0.75 (<1)	1472 (127726)	<0.75 (<1)
822/17												
823/16	1677 (145544)	0.94 (1.27)	2003 (173822)	0.99 (1.33)	1677 (145544)	<0.75 (<1)	2003 (173822)	<0.75 (<1)	1677 (145544)	<0.75 (<1)	1677 (145544)	<0.75 (<1)
823/18												
824/16	2216 (192362)	1.25 (1.68)	2523 (219009)	1.24 (1.67)	2216 (192362)	0.86 (1.15)	2523 (219009)	0.84 (1.13)	2216 (192362)	<0.75 (<1)	2216 (192362)	<0.75 (<1)
824/18												
825/17	3003 (260631)	<3.75 (<5)	3345 (290323)	<3.75 (<5)	3003 (260631)	<3.75 (<5)	3345 (290323)	<3.75 (<5)	3003 (260631)	<3.75 (<5)	3003 (260631)	<3.75 (<5)
825/19												
826/19	4250 (368897)	<5.625 (<7.5)	4439 (385329)	<5.625 (<7.5)	4250 (368897)	<5.625 (<7.5)	4439 (385329)	<5.625 (<7.5)	4250 (368897)	<5.625 (<7.5)	4250 (368897)	<5.625 (<7.5)
827/19	6644 (576681)	<7.5 (<10)	6644 (576681)	<7.5 (<10)	6644 (576681)	<7.5 (<10)	6644 (576681)	<7.5 (<10)	6644 (576681)	<7.5 (<10)	6644 (576681)	<7.5 (<10)

注：　底色代表該型號的轉輸功率低於能使用的最小馬達功率

雙　段　減　速　機　選　用　表

輸入轉速 1800

速比	104(13 × 8)		121(11 × 11)		143(13 × 11)		165(15 × 11)		195(15 × 13)	
輸出轉速 R.P.M.	17		15		13		11		9.2	
框號	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)
807/07	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)
808/07	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)
809/08	17.6 (1525)	0.35 (0.47)	15.7 (1359)	0.27 (0.36)	17.9 (1550)	0.26 (0.35)	19.5 (1691)	0.24 (0.33)	19.5 (1691)	0.21 (0.28)
810/08	21.3 (1853)	0.42 (0.57)	24.8 (2151)	0.42 (0.57)	29.2 (2531)	0.42 (0.56)	29.2 (2531)	0.36 (0.49)	29.2 (2531)	0.31 (0.41)
812/08	21.2 (1838)	0.42 (0.56)	24.6 (2134)	0.42 (0.56)	29.1 (2522)	0.42 (0.56)	33.5 (2910)	0.42 (0.56)	39.6 (3441)	0.42 (0.56)
812/09	60.8 (5278)	1.2 (1.62)	60.1 (5212)	1.02 (1.37)	60.8 (5278)	0.88 (1.18)	60.8 (5278)	0.76 (1.02)	60.8 (5278)	0.64 (0.86)
813/08										
813/09	78.7 (6832)	1.56 (2.09)	90.5 (7857)	1.54 (2.07)	90.5 (7857)	1.3 (1.75)	90.5 (7857)	1.13 (1.52)	90.5 (7857)	0.96 (1.28)
813/10	90.5 (7857)	1.79 (2.41)	90.5 (7857)	1.54 (2.07)	90.5 (7857)	1.3 (1.75)	90.5 (7857)	1.13 (1.52)		
814/08										
814/09					109 (9477)	1.57 (2.11)	126 (10973)	1.58 (2.12)	132 (11472)	1.4 (1.87)
814/10	134 (11638)	2.65 (3.56)	126 (10973)	2.15 (2.89)	134 (11638)	1.93 (2.59)	132 (11472)	1.65 (2.21)	132 (11472)	1.4 (1.87)
816/09									150 (12995)	1.58 (2.12)
816/10	168 (14577)	3.33 (4.46)	195 (16910)	3.32 (4.45)	205 (17826)	2.96 (3.97)	205 (17826)	2.56 (3.44)	205 (17826)	2.17 (2.91)
816/12	205 (17826)	4.07 (5.46)	205 (17826)	3.49 (4.69)	205 (17826)	2.96 (3.97)	205 (17826)	2.56 (3.44)		
817/09										
817/10					228 (19773)	3.28 (4.4)	263 (22821)	3.28 (4.4)	305 (26446)	3.22 (4.32)
817/12	305 (26446)	6.03 (8.1)	305 (26446)	5.18 (6.96)	305 (26446)	4.39 (5.89)	305 (26446)	3.8 (5.1)	305 (26446)	3.22 (4.32)
818/10										
818/13	478 (41453)	9.46 (12.7)	468 (40624)	7.96 (10.7)	478 (41453)	6.88 (9.23)	480 (41619)	5.98 (8.03)	480 (41619)	5.06 (6.8)
819/12									575 (49943)	6.08 (8.16)
819/13	586 (50844)	11.6 (15.6)	682 (59195)	11.6 (15.6)	734 (63698)	10.6 (14.2)	760 (65991)	9.49 (12.7)	760 (65991)	8.03 (10.8)
820/12										
820/13			684 (59390)	11.6 (15.6)			894 (77625)	11.2 (15)	894 (77625)	9.44 (12.7)
821/13			679 (58971)	11.6 (15.5)			926 (80375)	11.6 (15.5)	1091 (94654)	11.5 (15.5)
821/16			1091 (94654)	18.6 (24.9)			1166 (101182)	14.5 (19.5)	1166 (101182)	12.3 (16.5)
822/13									1108 (96209)	11.7 (15.7)
822/17			1309 (113626)	22.3 (29.9)			1414 (122750)	17.6 (23.7)	1414 (122750)	14.9 (20)
823/16			1476 (128079)	25.1 (33.7)			1916 (166336)	23.9 (32.1)	1916 (166336)	20.2 (27.2)
823/18			1830 (158851)	31.1 (41.8)			1916 (166336)	23.9 (32.1)	1916 (166336)	20.2 (27.2)
824/16							2015 (174874)	25.1 (33.7)	2235 (194027)	23.6 (31.7)
824/18			2005 (174042)	34.1 (45.8)			2571 (223173)	32.1 (43.1)	2571 (223173)	27.2 (36.4)
825/17			1834 (159183)	31.2 (41.9)			2499 (216918)	31.2 (41.9)	2955 (256507)	31.2 (41.9)
825/19			2661 (230939)	45.3 (60.8)			3022 (262281)	37.7 (50.6)	3022 (262281)	31.9 (42.8)
826/19			2915 (253052)	49.6 (66.6)			3966 (344249)	49.5 (66.4)	4222 (366432)	44.6 (59.8)

注：　底色代表該型號的轉輸功率低於能使用的最小馬達功率

速比	231(21×11)		273(21×13)		319(29×11)		377(29×13)		473(43×11)	
輸出轉速 R.P.M.	6.5		5.5		4.7		4.0		3.2	
框號	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)
807/07	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)
808/07	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)
809/08	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)
810/08	29.2 (2531)	0.26 (0.35)	29.2 (2531)	0.22 (0.3)	29.2 (2531)	0.19 (0.25)	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)
812/08	47.1 (4086)	0.42 (0.56)	55.6 (4826)	0.42 (0.56)	60.8 (5278)	0.39 (0.53)	60.8 (5278)	0.33 (0.45)	60.8 (5278)	0.26 (0.36)
812/09	60.8 (5278)	0.54 (0.73)	60.8 (5278)	0.46 (0.62)	60.8 (5278)	0.39 (0.53)				
813/08					64.8 (5626)	0.42 (0.56)	76.6 (6651)	0.42 (0.56)	90.5 (7857)	0.39 (0.53)
813/09	90.5 (7857)	0.81 (1.08)	90.5 (7857)	0.68 (0.92)	90.5 (7857)	0.58 (0.78)	90.5 (7857)	0.49 (0.66)	90.5 (7857)	0.39 (0.53)
813/10										
814/08									97.2 (8436)	0.42 (0.57)
814/09	130 (11306)	1.16 (1.56)	130 (11306)	0.98 (1.32)	134 (11638)	0.87 (1.16)	134 (11638)	0.73 (0.98)	134 (11638)	0.58 (0.78)
814/10	134 (11638)	1.2 (1.6)	134 (11638)	1.01 (1.36)						
816/09	178 (15410)	1.58 (2.12)	205 (17826)	1.55 (2.08)	205 (17826)	1.33 (1.78)	205 (17826)	1.12 (1.51)	205 (17826)	0.89 (1.2)
816/10	205 (17826)	1.83 (2.46)	205 (17826)	1.55 (2.08)	205 (17826)	1.33 (1.78)	205 (17826)	1.12 (1.51)		
816/12										
817/09			208 (18043)	1.57 (2.1)	242 (21009)	1.56 (2.1)	287 (24881)	1.57 (2.1)	305 (26446)	1.33 (1.78)
817/10	305 (26446)	2.72 (3.65)	305 (26446)	2.3 (3.08)	305 (26446)	1.97 (2.64)	305 (26446)	1.66 (2.23)	305 (26446)	1.33 (1.78)
817/12	305 (26446)	2.72 (3.65)	305 (26446)	2.3 (3.08)	305 (26446)	1.97 (2.64)				
818/10	372 (32251)	3.31 (4.45)	438 (38054)	3.31 (4.44)	487 (42282)	3.14 (4.22)	487 (42282)	2.66 (3.57)	487 (42282)	2.12 (2.85)
818/13	487 (42282)	4.34 (5.83)	487 (42282)	3.67 (4.93)	487 (42282)	3.14 (4.22)	487 (42282)	2.66 (3.57)		
819/12	682 (59195)	6.08 (8.16)	765 (66400)	5.77 (7.74)	765 (66400)	4.94 (6.63)	765 (66400)	4.18 (5.61)	765 (66400)	3.33 (4.47)
819/13	765 (66400)	6.82 (9.15)	765 (66400)	5.77 (7.74)	765 (66400)	4.94 (6.63)	765 (66400)	4.18 (5.61)	765 (66400)	3.33 (4.47)
820/12			758 (65797)	5.72 (7.67)	732 (63497)	4.72 (6.34)	775 (67275)	4.23 (5.68)	750 (65140)	3.27 (4.39)
820/13	894 (77625)	7.97 (10.7)	894 (77625)	6.75 (9.05)	891 (77297)	5.75 (7.72)	891 (77297)	4.86 (6.53)	897 (77872)	3.91 (5.24)
821/13	1194 (103630)	10.6 (14.3)	1194 (103630)	9.01 (12.1)	1213 (105262)	7.83 (10.5)	1213 (105262)	6.62 (8.89)	1213 (105262)	5.28 (7.09)
821/16	1194 (103630)	10.6 (14.3)			1213 (105262)	7.83 (10.5)			1213 (105262)	5.28 (7.09)
822/13	1319 (114456)	11.8 (15.8)	1443 (125238)	10.9 (14.6)	1462 (126897)	9.44 (12.7)	1462 (126897)	7.98 (10.7)	1558 (135190)	6.78 (9.1)
822/17	1443 (125238)	12.9 (17.3)	1443 (125238)	10.9 (14.6)	1462 (126897)	9.44 (12.7)	1462 (126897)	7.98 (10.7)		
823/16	1849 (160515)	16.5 (22.1)	1849 (160515)	13.9 (18.7)	1849 (160515)	11.9 (16)	1849 (160515)	10.1 (13.6)	2003 (173822)	8.72 (11.7)
823/18										
824/16	2523 (219009)	22.5 (30.2)	2523 (219009)	19 (25.5)	2523 (219009)	16.3 (21.9)	2523 (219009)	13.8 (18.5)	2523 (219009)	11 (14.7)
824/18	2523 (219009)	22.5 (30.2)	2523 (219009)	19 (25.5)	2523 (219009)	16.3 (21.9)	2523 (219009)	13.8 (18.5)	2523 (219009)	11 (14.7)
825/17	3003 (260631)	26.8 (35.9)	3003 (260631)	22.6 (30.4)	3145 (273003)	20.3 (27.3)	3145 (273003)	17.2 (23.1)	3345 (290323)	14.6 (19.5)
825/19	3022 (262281)	26.9 (36.2)								
826/19	4439 (385329)	39.6 (53.1)	4439 (385329)	33.5 (44.9)	4439 (385329)	28.7 (38.5)	4439 (385329)	24.2 (32.5)	4439 (385329)	19.3 (25.9)
827/19					6644 (576681)	42.9 (57.6)	6644 (576681)	36.3 (48.7)	6644 (576681)	28.9 (38.8)

注：底色代表該型號的輸出功率低於能使用的最小馬達功率

速比	559(43×13)		649(59×11)		731(43×17)		841(29×29)		1003(59×17)	
輸出轉速 R.P.M.	3.2		2.8		2.5		2.1		1.8	
框號	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)	輸出扭矩 kgf·m(lbs·in)	功率 kW(HP)
807/07	2.94 (255)	<0.188 (<0.25)			2.94 (255)	<0.188 (<0.25)	2.94 (255)	<0.188 (<0.25)		
808/07	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)	5.84 (507)	<0.188 (<0.25)
809/08	19.5 (1691)	<0.188 (<0.25)	14.2 (1235)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	19.5 (1691)	<0.188 (<0.25)	14.2 (1235)	<0.188 (<0.25)
810/08	29.2 (2531)	<0.188 (<0.25)	28.8 (2498)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	29.2 (2531)	<0.188 (<0.25)	28.8 (2498)	<0.188 (<0.25)
812/08	60.8 (5278)	0.22 (0.3)	60.8 (5278)	0.19 (0.26)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)	60.8 (5278)	<0.188 (<0.25)
812/09										
813/08	90.5 (7857)	0.33 (0.45)	101 (8776)	0.32 (0.43)	90.5 (7857)	0.25 (0.34)	90.5 (7857)	0.22 (0.3)	101 (8776)	0.21 (0.28)
813/09										
813/10										
814/08	115 (9976)	0.42 (0.57)	134 (11638)	0.43 (0.57)	134 (11638)	0.38 (0.51)	122 (10558)	0.3 (0.4)	134 (11638)	0.28 (0.37)
814/09	134 (11638)	0.49 (0.66)	134 (11638)	0.43 (0.57)			134 (11638)	0.33 (0.44)		
814/10										
816/09	205 (17826)	0.76 (1.02)	205 (17826)	0.65 (0.87)	205 (17826)	0.58 (0.78)	205 (17826)	0.5 (0.67)	205 (17826)	0.42 (0.57)
816/10										
816/12										
817/09	305 (26446)	1.12 (1.51)	305 (26446)	0.97 (1.3)	305 (26446)	0.86 (1.15)	305 (26446)	0.75 (1)	305 (26446)	0.63 (0.84)
817/10	305 (26446)	1.12 (1.51)	305 (26446)	0.97 (1.3)			305 (26446)	0.75 (1)		
817/12										
818/10	487 (42282)	1.79 (2.41)	487 (42282)	1.55 (2.07)	487 (42282)	1.37 (1.84)	487 (42282)	1.19 (1.6)	487 (42282)	1 (1.34)
818/13			487 (42282)	1.55 (2.07)						
819/12	765 (66400)	2.82 (3.78)	765 (66400)	2.43 (3.26)	765 (66400)	2.15 (2.89)	765 (66400)	1.87 (2.51)	765 (66400)	1.57 (2.11)
819/13	765 (66400)	2.82 (3.78)	765 (66400)	2.43 (3.26)	765 (66400)	2.15 (2.89)	765 (66400)	1.87 (2.51)	765 (66400)	1.57 (2.11)
820/12	794 (68918)	2.92 (3.93)	751 (65222)	2.38 (3.2)	874 (75818)	2.46 (3.3)	891 (77297)	2.18 (2.93)	874 (75818)	1.79 (2.41)
820/13	897 (77872)	3.3 (4.44)	897 (77872)	2.85 (3.82)	897 (77872)	2.53 (3.39)			897 (77872)	1.84 (2.47)
821/13	1213 (105262)	4.47 (6)	1213 (105262)	3.85 (5.16)	1213 (105262)	3.42 (4.59)	1213 (105262)	2.97 (3.99)	1213 (105262)	2.49 (3.34)
821/16										
822/13	1558 (135190)	5.74 (7.7)	1548 (134361)	4.91 (6.59)	1558 (135190)	4.39 (5.89)	1462 (126897)	3.58 (4.8)	1548 (134361)	3.18 (4.27)
822/17										
823/16	2003 (173822)	7.38 (9.9)	2003 (173822)	6.35 (8.53)	2003 (173822)	5.64 (7.57)	1849 (160515)	4.53 (6.08)	2003 (173822)	4.11 (5.52)
823/18										
824/16	2523 (219009)	9.29 (12.5)	2523 (219009)	8.01 (10.7)	2523 (219009)	7.11 (9.54)	2523 (219009)	6.18 (8.29)	2523 (219009)	5.18 (6.95)
824/18			2523 (219009)	8.01 (10.7)						
825/17	3345 (290323)	12.3 (16.5)	3345 (290323)	10.6 (14.2)	3345 (290323)	9.42 (12.6)	3145 (273003)	7.7 (10.3)	3345 (290323)	6.87 (9.22)
825/19										
826/19	4439 (385329)	16.4 (21.9)	4439 (385329)	14.1 (18.9)	4439 (385329)	12.5 (16.8)	4439 (385329)	10.9 (14.6)	4439 (385329)	9.11 (12.2)
827/19	6644 (576681)	24.5 (32.8)	6644 (576681)	21.1 (28.3)	6644 (576681)	18.7 (25.1)	6644 (576681)	16.3 (21.8)	6644 (576681)	13.6 (18.3)

注：底色代表該型號的轉輸功率低於能使用的最小馬達功率