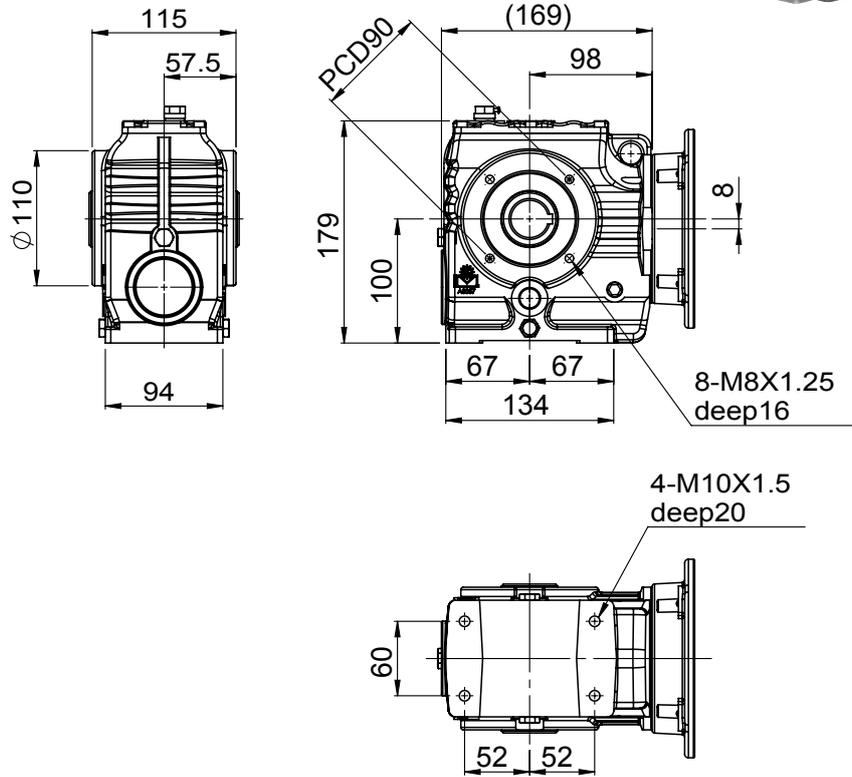


GEAR-WORM REDUCER SERIES

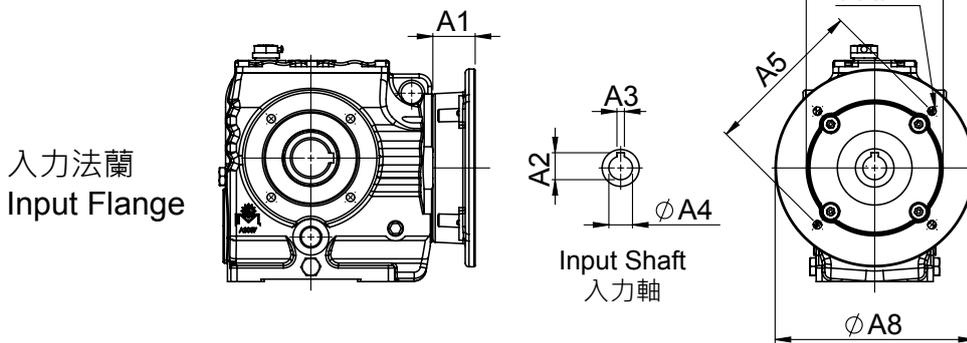
齒蝸輪減速機系列



MODEL : AS047



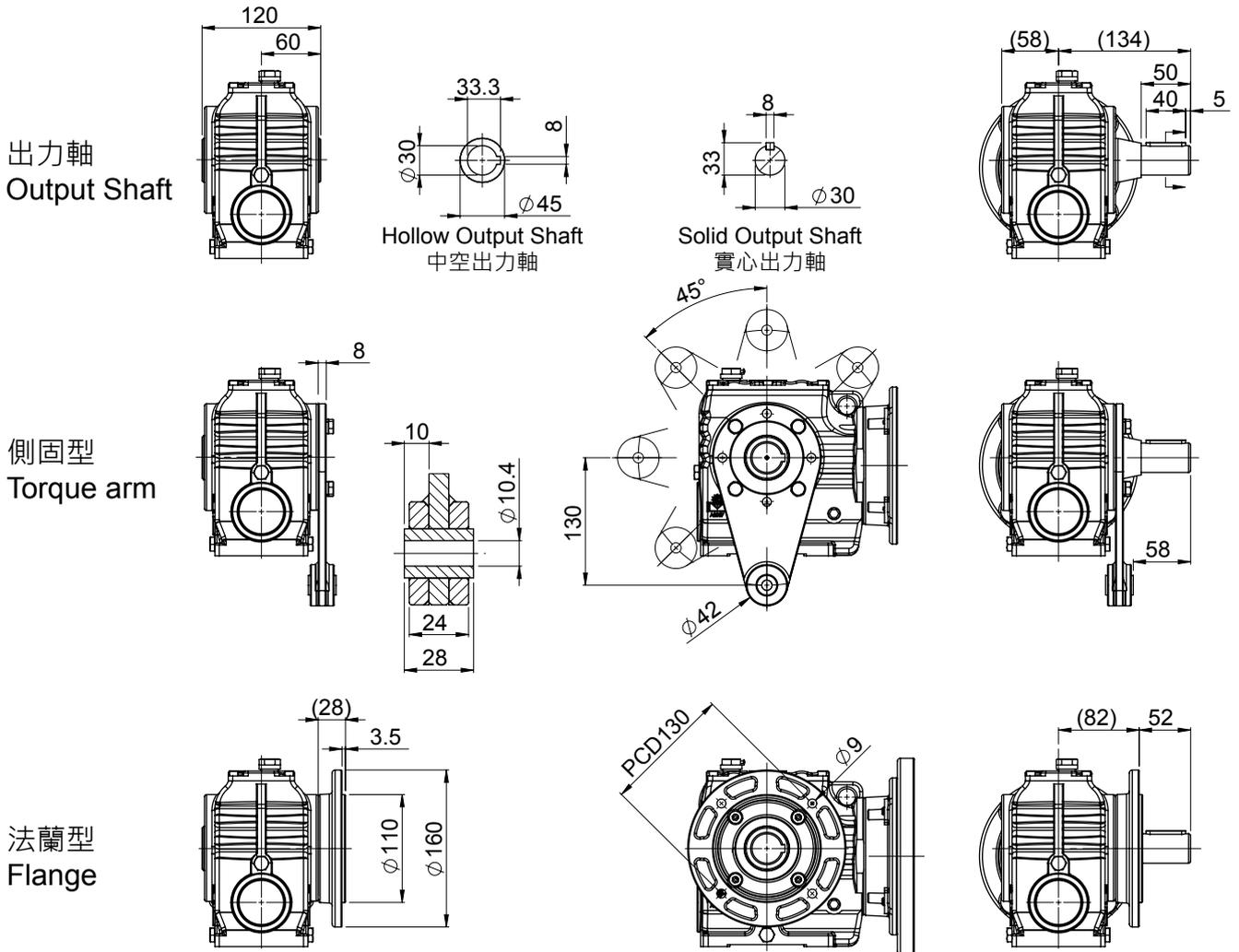
入力尺寸 Input



unit: mm

Power	A1	A2	A3	A4	A5	A6	A7	A8
0.2 kW	34	12.7	4	11	130	110	M8x1.25	160
0.4 kW	34	16.3	5	14	130	110	M8x1.25	160
0.75 kW	51	21.8	6	19	165	130	M10x1.5	200

出力尺寸 Output



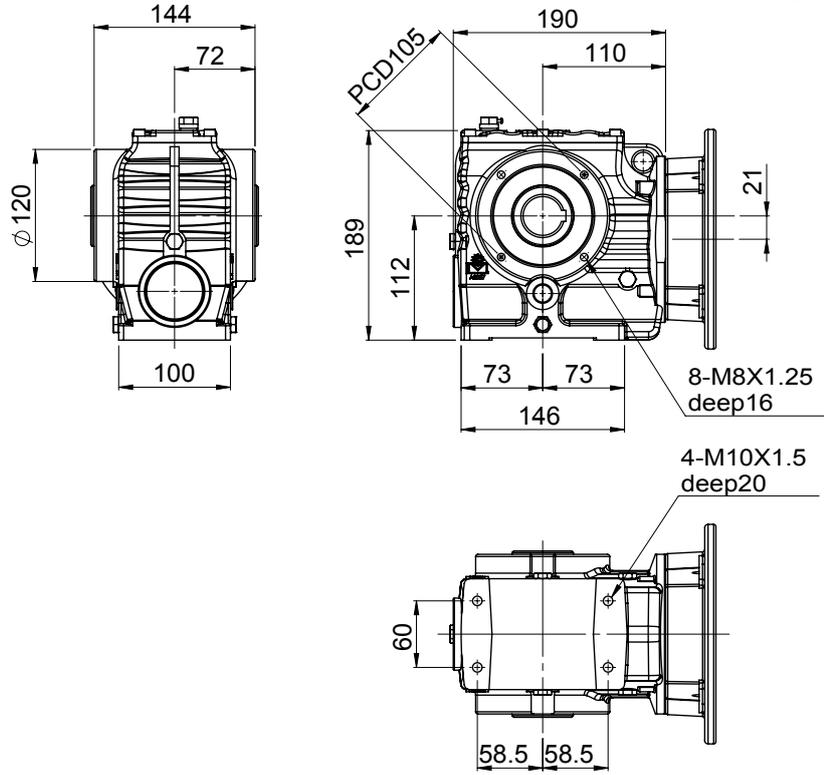
Power 實際減速比 Actual Ratio	0.2kW		0.4kW		0.75kW	
	OT(Nm)	SF	OT(Nm)	SF	OT(Nm)	SF
20	16	6.87	34	3.23	70	1.57
30	25	5.05	52	2.43	105	1.20
40	33	4.14	69	1.98	140	0.97
45	35	3.35	73	1.60	149	0.78
60	47	2.71	98	1.30	198	0.64
80	62	2.13	127	1.04	258	0.51
90	60	2.00	123	0.97	250	0.48
100	62	1.50	129	0.72		
120	80	1.62	164	0.79		
140 (143.5)	94	1.10	193	0.53		
160	103	1.20	213	0.58		
180	107	0.97				
200	125	0.88				
240	143	0.78				

GEAR-WORM REDUCER SERIES

齒蝸輪減速機系列

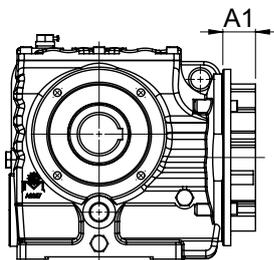


MODEL : AS057

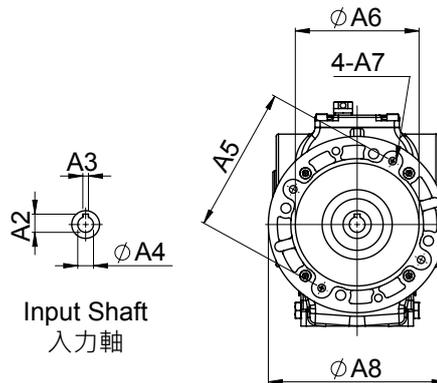


入力尺寸 Input

入力法蘭
Input Flange



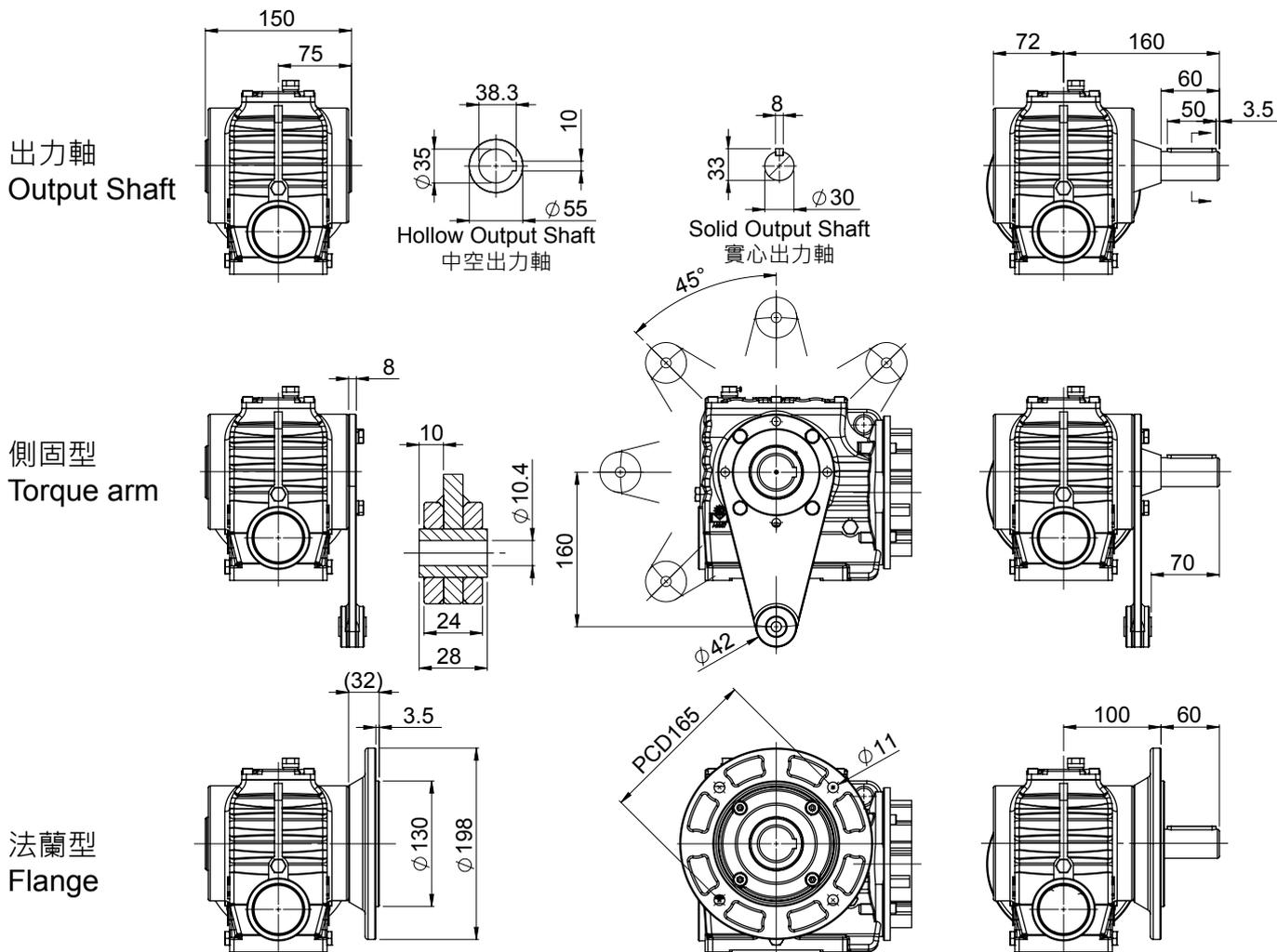
Input Shaft
入力軸



unit: mm

Power	A1	A2	A3	A4	A5	A6	A7	A8
0.4 kW	29	16.3	5	14	130	110	M8x1.25	160
0.75 kW	45	21.8	6	19	165	130	M10x1.5	200
1.5 kW	45	27.3	8	24	165	130	M10x1.5	200

出力尺寸 Output



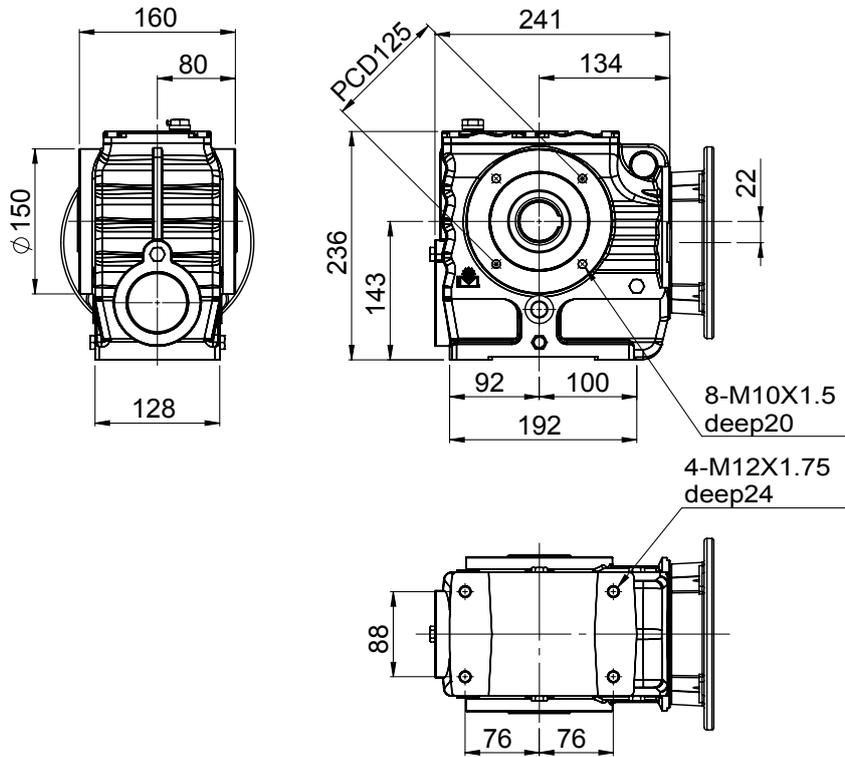
Power 實際減速比 Actual Ratio	0.4kW		0.75kW		1.5kW	
	OT(Nm)	SF	OT(Nm)	SF	OT(Nm)	SF
20	35	5.61	72	2.72	144	1.36
30	53	4.28	108	2.10	216	1.05
40	71	3.42	144	1.68	288	0.84
45	76	2.90	154	1.43	309	0.71
60	101	2.38	206	1.17	412	0.58
80	132	1.80	268	0.88		
90	132	1.71	268	0.84		
100	135	1.33	274	0.65		
120	176	1.39	358	0.68		
140 (143.5)	202	0.99	411	0.48		
160	226	1.04	458	0.51		
180	232	0.80				
200	270	0.79				
240	310	0.64				

GEAR-WORM REDUCER SERIES

齒蝸輪減速機系列

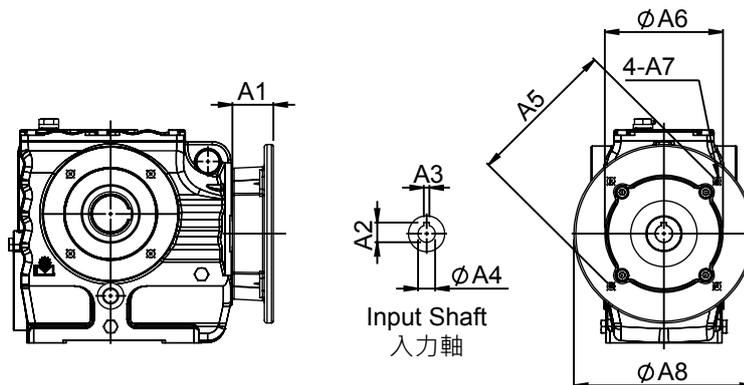


MODEL : AS067



入力尺寸 Input

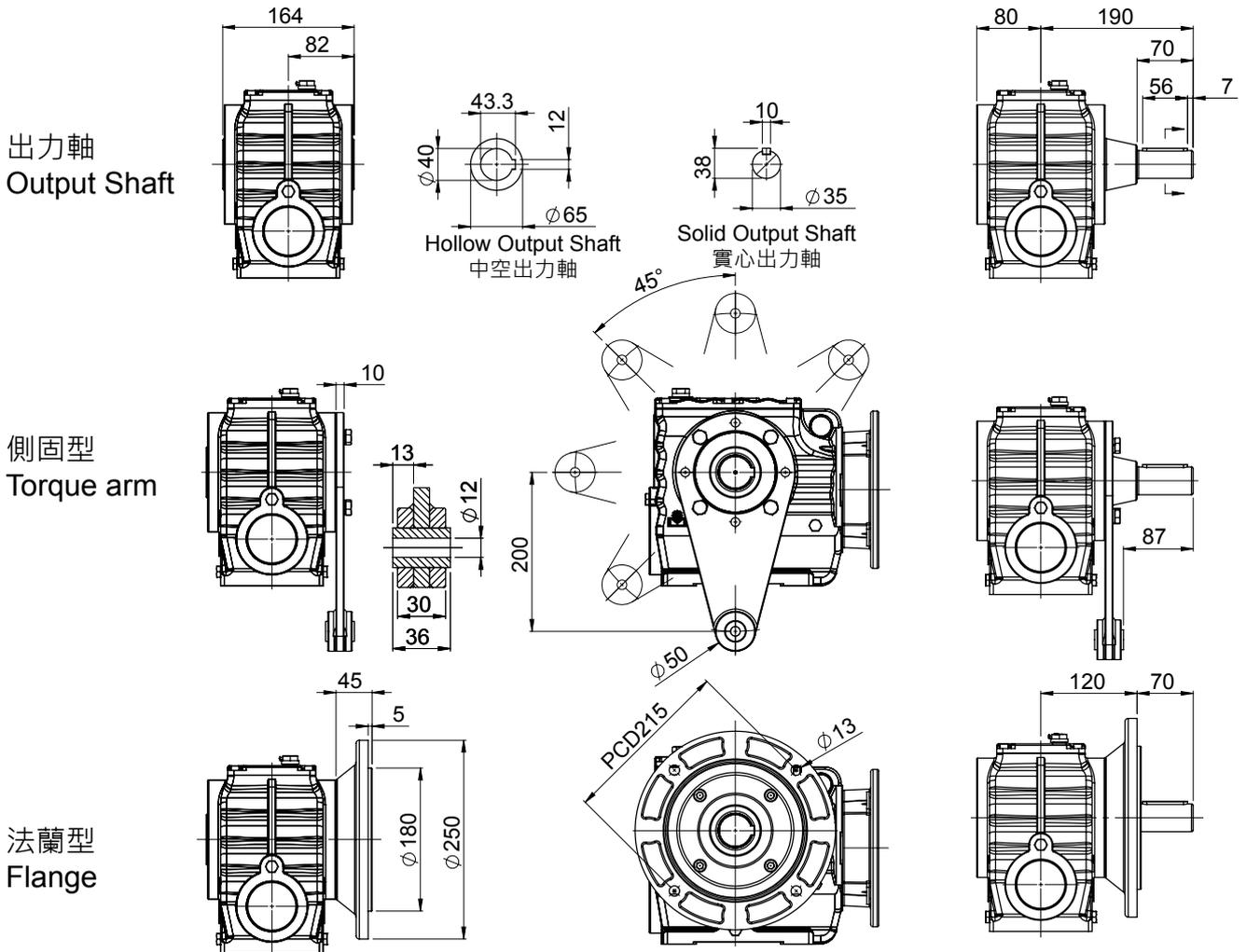
入力法蘭
Input Flange



unit: mm

Power	A1	A2	A3	A4	A5	A6	A7	A8
0.75 kW	45	21.8	6	19	165	130	M10x1.5	200
1.5 kW	45	27.3	8	24	165	130	M10x1.5	200
2.2 kW 3.7 kW	59	31.3	8	28	215	180	M12x1.75	250

出力尺寸 Output



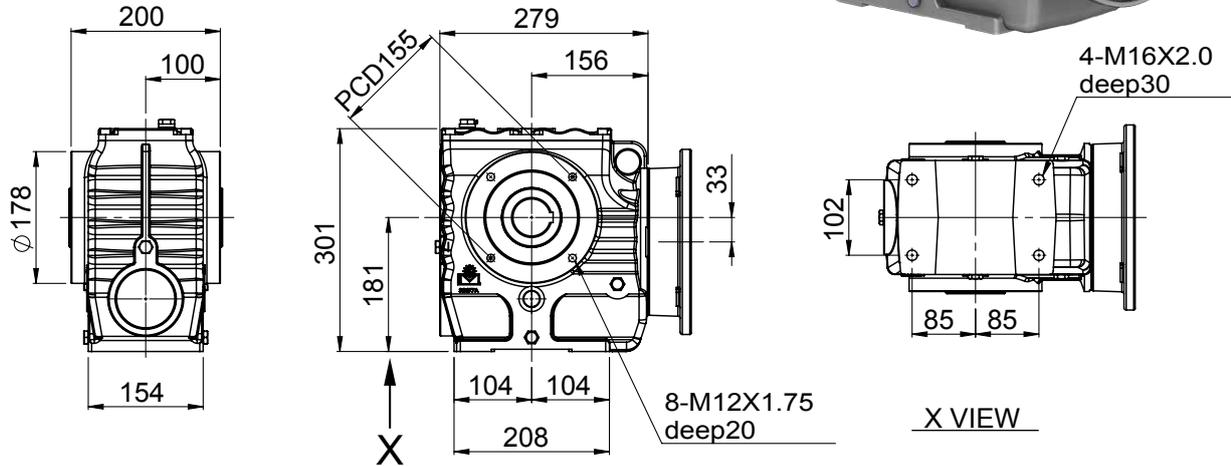
Power	0.75kW		1.5kW		2.2kW		3.7kW	
實際減速比 Actual Ratio	OT(Nm)	SF	OT(Nm)	SF	OT(Nm)	SF	OT(Nm)	SF
20	72	5.16	145	2.56	213	1.74	359	1.03
30	109	3.96	218	1.98	320	1.35	539	0.8
40	145	3.25	291	1.62	427	1.1	718	0.65
45	154	2.62	309	1.3	453	0.89	763	0.53
60	206	2.15	412	1.07	605	0.73		
80	258	1.46	517	0.72	758	0.49		
90	268	1.49	537	0.74	788	0.5		
100	224	1.42	449	0.71				
120	358	1.22	717	0.6				
140 (141)	336	1.07	673	0.53				
160	425	0.88						
180	434	0.66						
200	449	0.56						
240	579	0.53						

GEAR-WORM REDUCER SERIES

齒蝸輪減速機系列

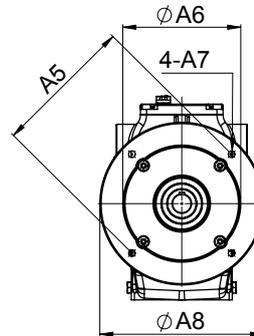
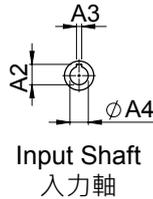
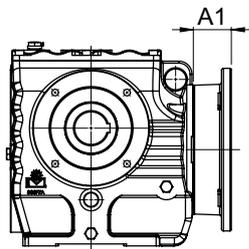


MODEL : AS077

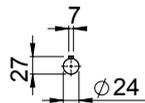
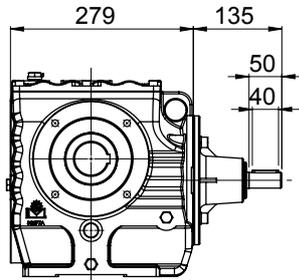


入力尺寸 Input

入力法蘭
Input Flange



入力軸
Input Shaft

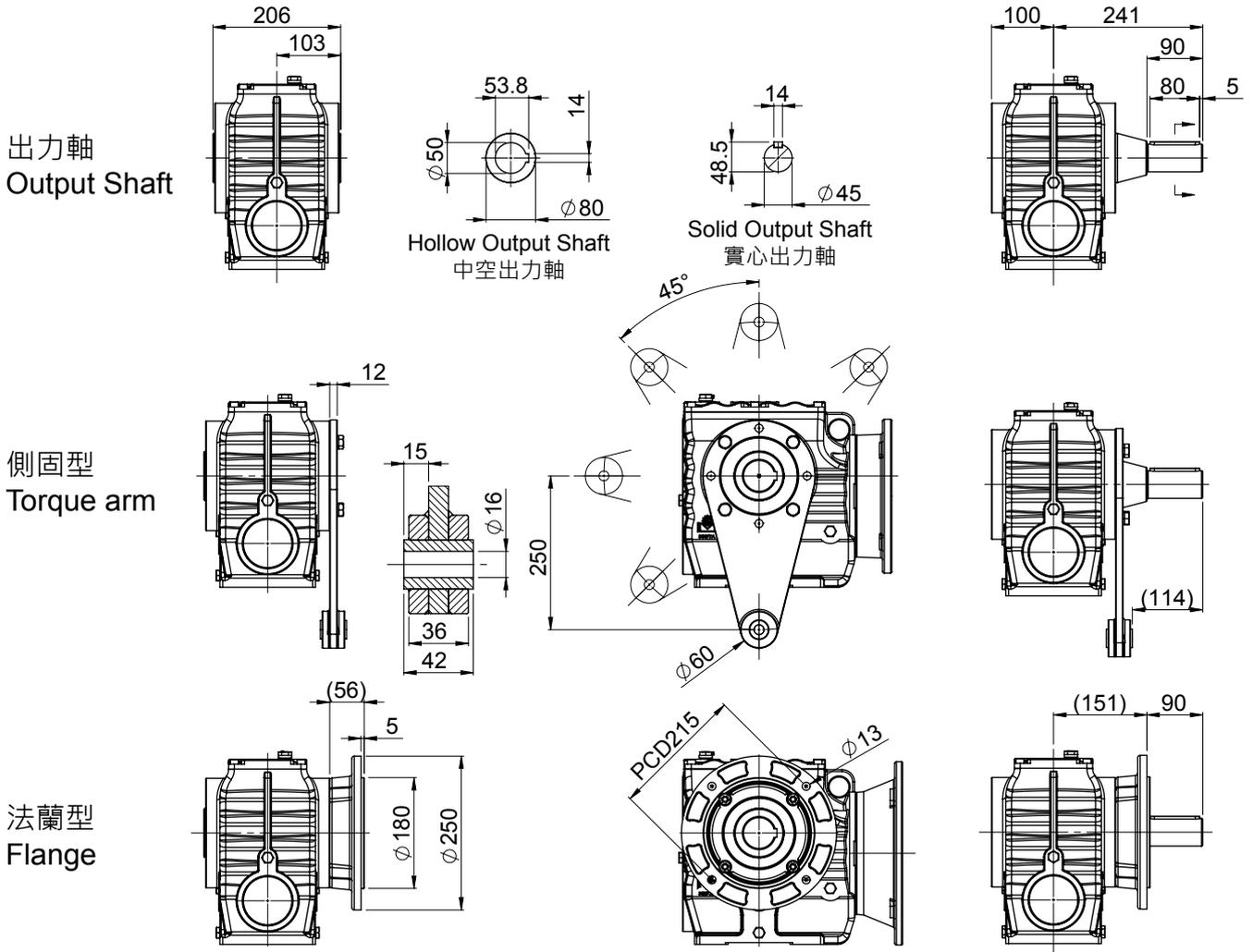


入力軸式僅生產 1.5kW、2.2kW、3.7kW。 The input shaft only produces 1.5kW, 2.2kW, 3.7kW.

unit: mm

Power	A1	A2	A3	A4	A5	A6	A7	A8
1.5 kW	45	27.3	8	24	165	130	M10x1.5	200
2.2 kW 3.7 kW	58	31.3	8	28	215	180	M12x1.75	250
5.5 kW	76	41.3	10	38	265	230	M12x1.75	300

出力尺寸 Output



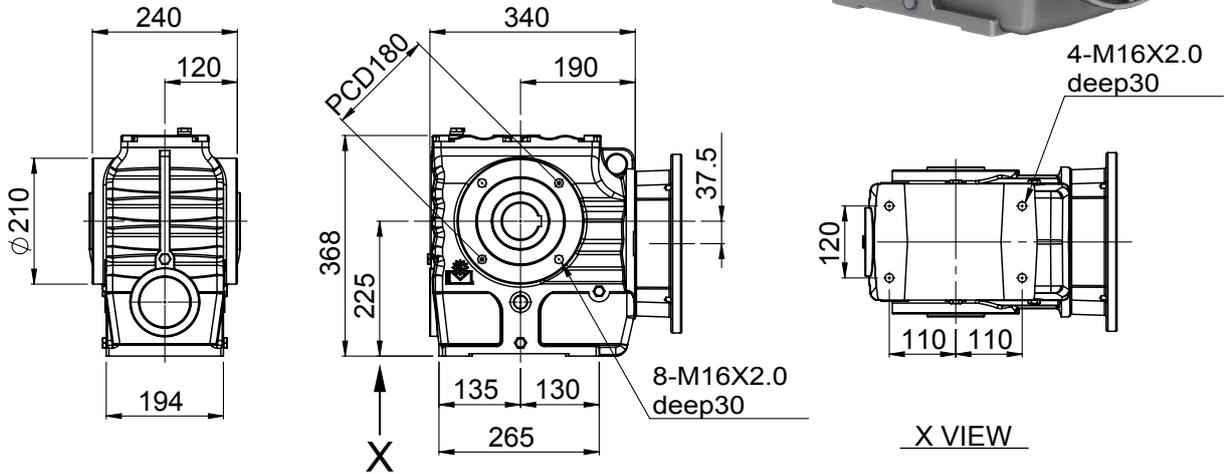
Power	1.5kW		2.2kW		3.7kW		5.5kW	
實際減速比 Actual Ratio	OT(Nm)	SF	OT(Nm)	SF	OT(Nm)	SF	OT(Nm)	SF
20	145	4.76	213	3.24	359	1.92	534	1.29
30	211	3.04	309	2.08	521	1.23	774	0.83
40	291	3.01	427	2.05	718	1.22	996	0.61
45	316	2.31	464	1.57	781	0.93	1161	0.62
60	422	1.91	619	1.3	1042	0.77	1350	0.51
80	543	1.42	797	0.97	1340	0.57		
90	552	1.42	810	0.97	1363	0.57		
100	548	1.14	804	0.78				
120	736	1.17	1080	0.8				
140 (141)	822	0.85	1206	0.58				
160	943	0.81	1383	0.55				
180	1002	0.64						
200	1097	0.69						
240	1336	0.51						

GEAR-WORM REDUCER SERIES

齒蝸輪減速機系列

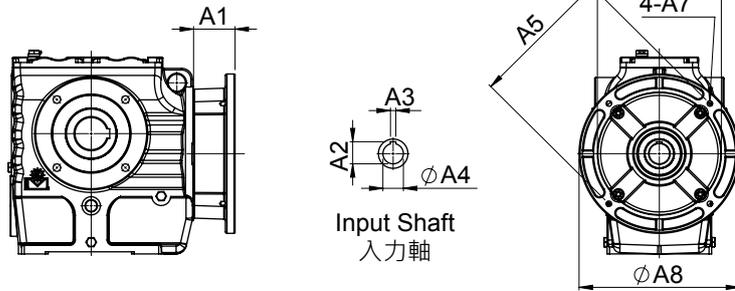


MODEL : AS087

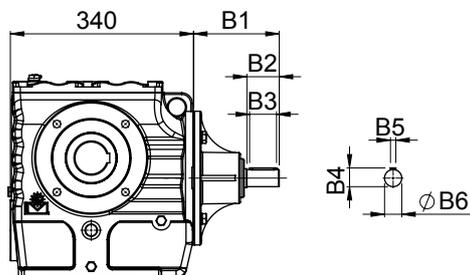


入力尺寸 Input

入力法蘭
Input Flange



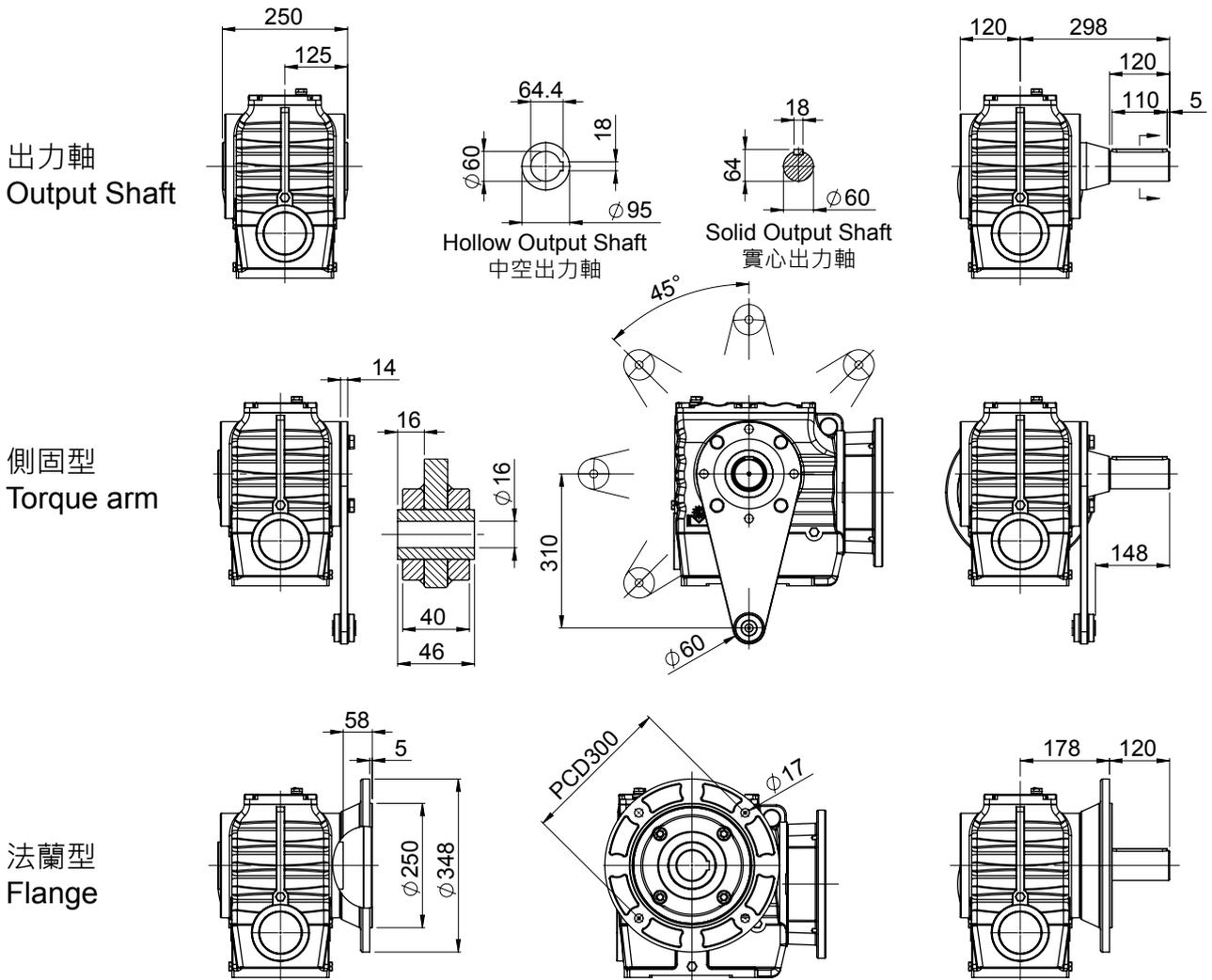
入力軸
Input Shaft



unit: mm

Power	A1	A2	A3	A4	A5	A6	A7	A8	B1	B2	B3	B4	B5	B6
2.2 kW 3.7 kW	57	31.3	8	28	215	180	M12x1.75	250	159	60	50	35	10	Ø32
5.5 kW 7.5 kW	77	41.3	10	38	265	230	M12x1.75	300	164	65	55	41	10	Ø38
11 kW	112	45.3	12	42	300	250	M16x2.0	350	164	65	55	41	10	Ø38

出力尺寸 Output



Power	2.2kW		3.7kW		5.5kW		7.5kW		11kW	
實際減速比 Actual Ratio	OT(Nm)	SF								
20	208	5.34	351	3.17	522	2.13	712	1.56	1044	1.06
30	313	4.09	527	2.43	783	1.63	1068	1.2	1567	0.81
40	417	3.38	702	2	1044	1.35	1424	0.99	2089	0.67
45	480	2.73	808	1.62	1202	1.09	1639	0.79	2404	0.54
60	641	2.26	1078	1.34	1603	0.9	2186	0.66		
80	835	1.75	1405	1.04	2089	0.7	2849	0.51		
90	864	1.6	1454	0.95	2161	0.64				
100	840	1.21	1413	0.72	2101	0.48				
120	1152	1.32	1938	0.78	2881	0.52				
140 (141)	1260	0.91	2120	0.54						
160	1479	1.01	2488	0.6						
180	1534	0.74								
200	1681	0.74								
240	2046	0.6								