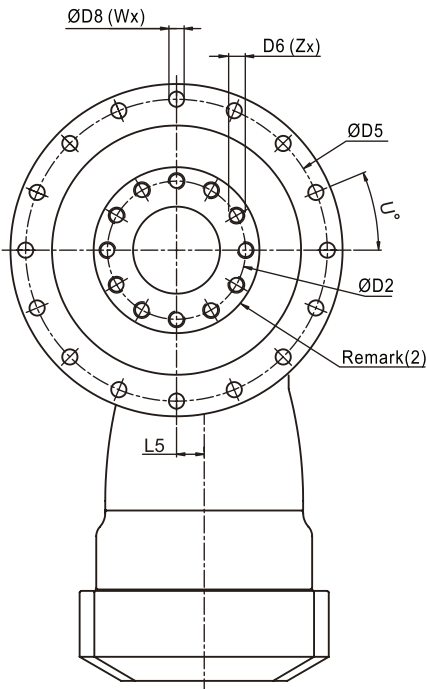
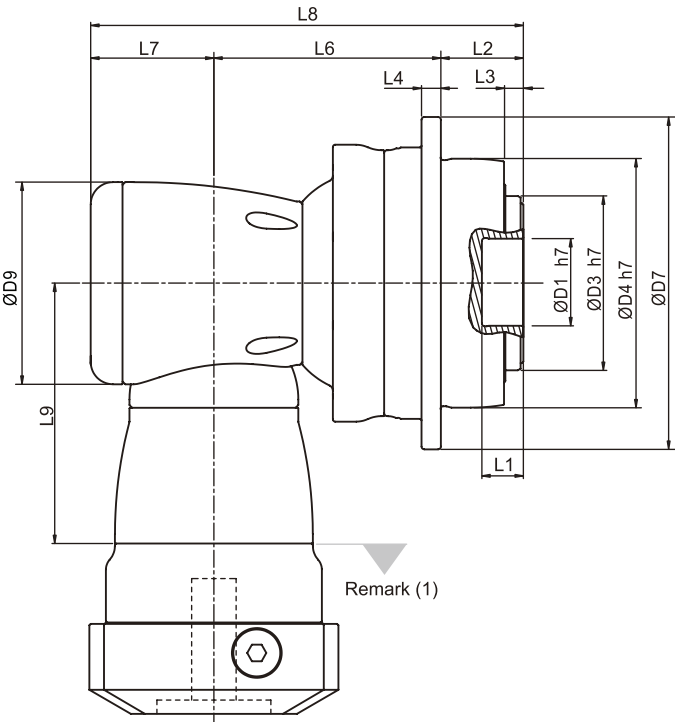


CAPK SERIES DIMENSIONS

(2-STAGE, RATIO I = 16~55)

Precision Planetary Gearbox



DIMENSION	CAPK 090	CAPK 110	CAPK 140	CAPK 200	CAPK 255	CAPK 285	CAPK 355
D1 (h7)	31.5	40	50	80	100	100	120
D2	50	63	80	125	140	160	200
D3 (h7)	63	80	100	160	180	200	250
D4 (h7)	90	110	140	200	255	285	355
D5	109	135	168	233	280	310	385
D6 x Pitch x Deep	M6x1Px11	M8x1.25Px12	M8x1.25Px15	M10x1.5Px20	M16x2Px25	M24x3Px37	M24x3Px32
D7	120	147	180	249.5	302	332	415
D8	5.5	5.5	6.6	9	13.5	13.5	17.5
D9	94	116	163	210	210	255	300
L1	15	15	15	16	16	16	35
L2	30	29	38	50	66	75	80
L3	7	7	7.5	8.5	13.5	16.5	20
L4	7	8	10	12	18	20	45
L5	13	17	25	31	31	36	43
L6	90.5	114	147.5	175	191.5	249.5	290
L7	53	68.3	89	115	115	131	165
L8	173.5	211.3	274.5	340	372.5	455.5	535
L9	114.5	129	173.5	228	228	265.5	294.5
X (in Degree)	30	30°	22.5°	22.5°	24°	26°	22.5°
Y (in Degree)	30	30°	22.5°	22.5°	24°	26°	22.5°
Z	12	12	16	16	12	12	16
U (in Degree)	22.5	22.5°	15°	15°	11.25°	11.25°	15°
W	16	16	24	24	32	32	24

(1) Dimensions are related to motor interface. Please contact Candy Controls for more details. (2) Contact Candy Controls for flange interface references.