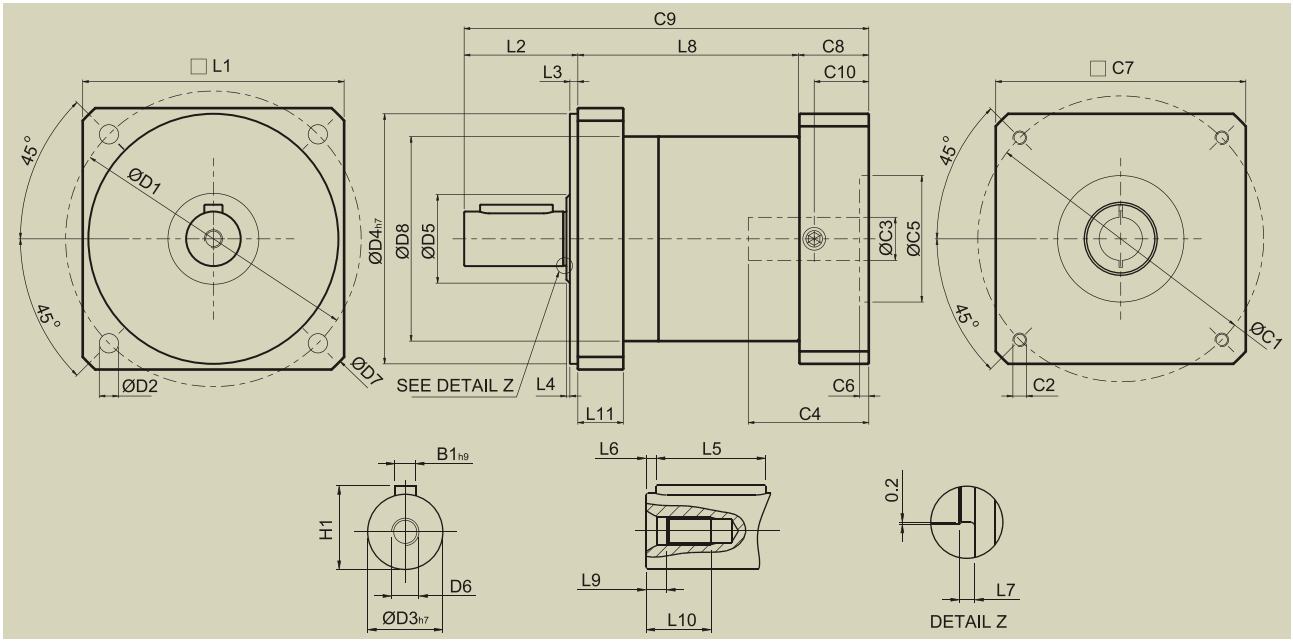
PB Series Dimension



[unit: mm]

Dimension		PB060	PB090	PB115	PB142
D1		70	100	130	165
D2		5.5	6.5	9	11
D3 h7		16	20	24	40
D4 h7		50	80	110	130
D5		17	25	40	50
D6		M4X0.7P	M5X0.8P	M8X1.25P	M12X1.75P
D7		80	120	155	190
D8		50	70	90	120
L1		60	90	115	142
L2		25	40	50	80
L3		2.5	3	3.5	3.5
L4		1	1	1.5	1.5
L5		16	28	32	63
L6		3	5	7	8
L7		1	1	1.5	2
L8	1-stage	58	81	97	134
	2-stage	82.5	114	136.5	187
L9		4.5	4.8	7.2	10
L10		10	12.5	19	28
L11		13	17	20	25
C1[4]		46	70	100	130
C2[4]		M4X0.7P	M5X0.8P	M6X1P	M8X1.25P
C3[4]		≤ 12	≤ 16	≤ 24	≤ 32
C4[4]		30	34	40	50
C5[4]		30	50	80	110
C6[4]		3.5	8	4	5
C7[4]		52	72	92	122
C8[4]		21.5	21.5	20	24
C9[4]	1-stage	104.5	142.5	167	238
	2-stage	129	175.5	206.5	291
C10[4]		14.5	15.5	13	16
B1 h9		5	6	8	12
H1		18	22.5	27	43

4. C1~C10 are motor specific dimensions (metric std shown). Refer to Apexdyna.com and Design Tool to view your specific motor mounting system.