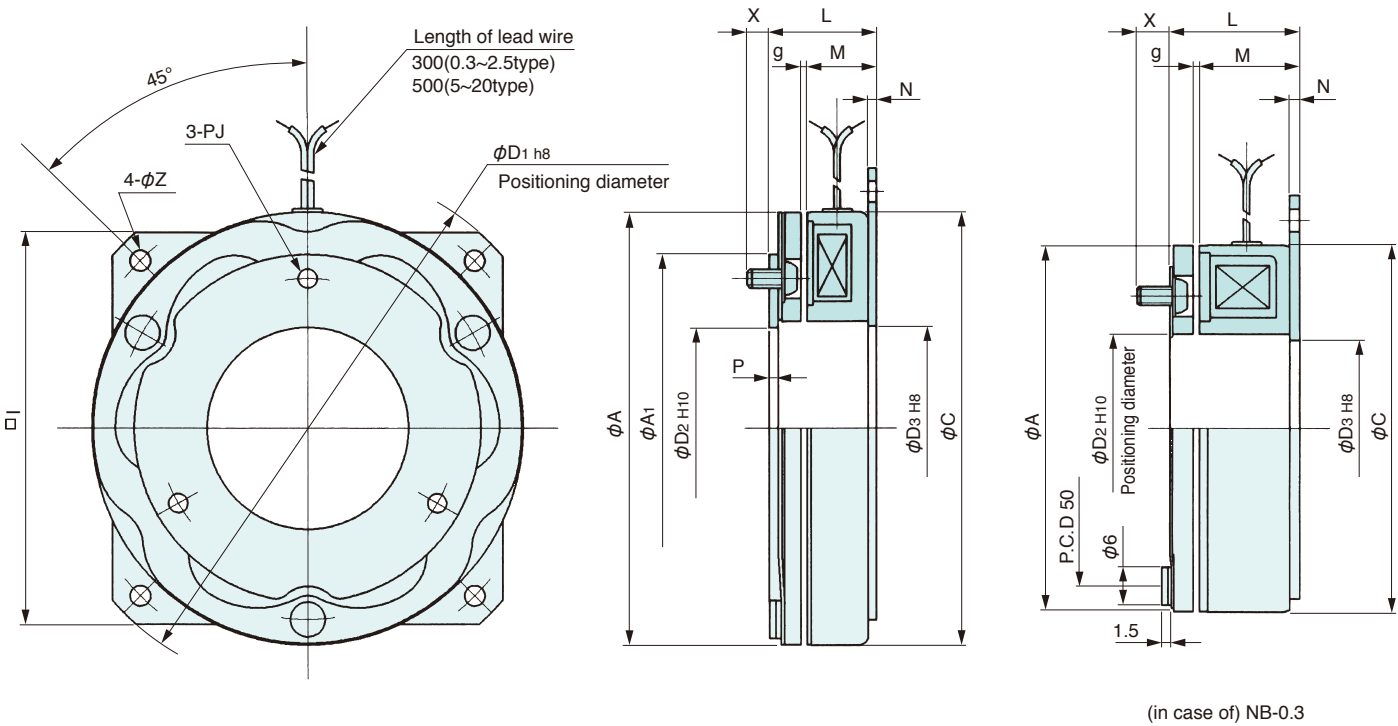


Non-Hub Brake

NB-0.3, 0.6T, 1.2T, 2.5T, 5T, 10T, 20T

Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at75°C(W)	Mass(kg)
NB-0.3	3	24	5	0.16
NB-0.6T	6	24	8	0.36
NB-1.2T	12	24	11	0.65
NB-2.5T	25	24	17	1.1
NB-5T	50	24	22	1.9
NB-10T	100	24	27	3.4
NB-20T	200	24	31	6.8



Unit : mm

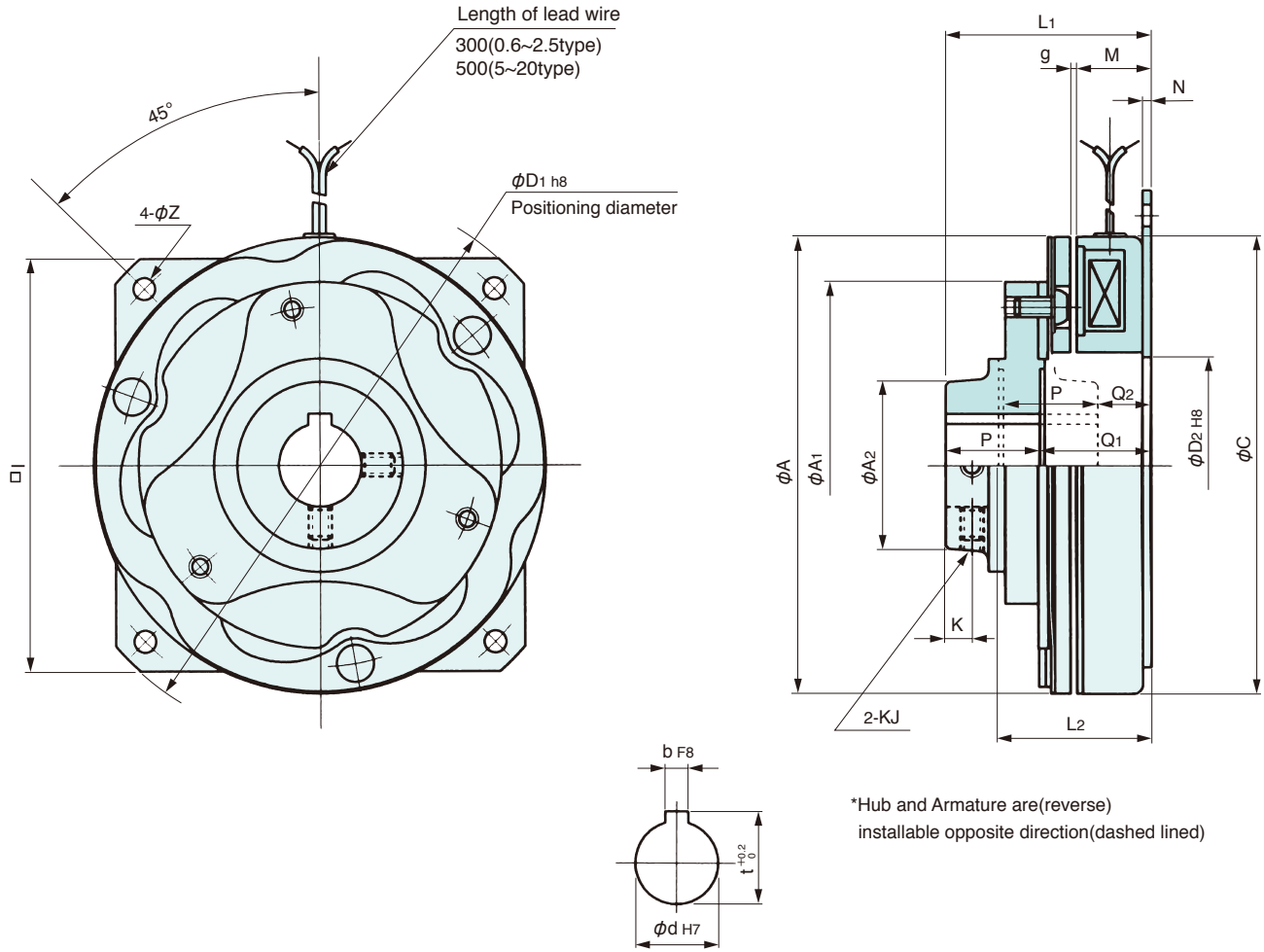
Model	Diameter direction							Shaft direction						Attachment			
	A	A ₁	C	D ₁	D ₂	D ₃	I	L	M	N	P	g	X	PJ		Z	
														P.C.D	Bolt	P.C.D	Hole diameter
NB-0.3	58	—	58.2	74	29	28	54	20	16	1.6	—	0.3 ^{+0.1} ₀	5.6	42	M3×6	66	3.5
NB-0.6T	70	57.2	70	90	34	35	66	23	17	1.6	2	0.3 ^{+0.1} ₀	3	46	M3×6	80	4.5
NB-1.2T	88	72	88	110	42	45	84	27	20	2	2	0.2 ^{+0.1} ₀	4.5	60	M4×8	98	5.5
NB-2.5T	110	90	110	135	50	52	100	30	21	2	3	0.2 ^{+0.1} ₀	5.5	76	M5×10	122	6.5
NB-5T	137	110	137	165	64	65	124	33.5	23	2.6	3	0.2 ^{+0.15} ₀	7	95	M6×12	150	6.5
NB-10T	172	140	172	210	80	80	160	38.5	25	3	4	0.3 ^{+0.15} ₀	9.5	120	M8×16	190	8.5
NB-20T	218	180	218	265	100	100	200	46.5	29	3	5	0.4 ^{+0.2} ₀	14	158	M10×22	240	11

Hub Exterior Attachment Brake

NB-0.6C, 1.2C, 2.5C, 5C, 10C, 20C

Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at75°C(W)	Mass(kg)
NB-0.6C	6	24	8	0.46
NB-1.2C	12	24	11	0.84
NB-2.5C	25	24	17	1.5
NB-5C	50	24	22	2.7
NB-10C	100	24	27	5.1
NB-20C	200	24	31	10

(Note) The adapter is not used for the NC-2.5C type and later models.



Unit : mm

Model	Diameter direction							Shaft direction								Attachment				Shaft hole		
	A	A ₁	A ₂	C	D ₁	D ₂	I	L ₁	L ₂	M	N	P	Q ₁	Q ₂	g	K	KJ	P.C.D	Hole diameter			
NB-0.6C	70	56	28	70	90	35	66	36.8	29	17	1.6	13	23.8	13.2	0.3 ^{+0.1} ₀	5	M4	80	4.5	12	4	13.5
NB-1.2C	88	72	31	88	110	45	84	45.8	35	20	2	19	26.8	13	0.2 ^{+0.1} ₀	6	M5	98	5.5	15	5	17
NB-2.5C	110	90	40	110	135	52	100	53	39.5	21	2	24	29	13	0.2 ^{+0.1} ₀	6	M5	122	6.5	20	5	22
NB-5C	137	110	50	137	165	65	124	61.5	45.5	23	2.6	29	32.5	15.5	0.2 ^{+0.15} ₀	8	M6	150	6.5	25	7	28
NB-10C	172	140	65	172	210	80	160	75.5	55.5	25	3	38	37.5	15.5	0.3 ^{+0.15} ₀	10	M8	190	8.5	30	7	33
NB-20C	218	180	80	218	265	100	200	93.5	67.5	29	3	50	43.5	17.5	0.4 ^{+0.2} ₀	15	M8	240	11	40	10	43.5