

Sprint Shaft Type Clutch

SFC-1525HT/BMS

Build-to-order product

Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at 75°C(W)	Mass(kg)
SFC-1525HT/BMS	1800	24	143	61

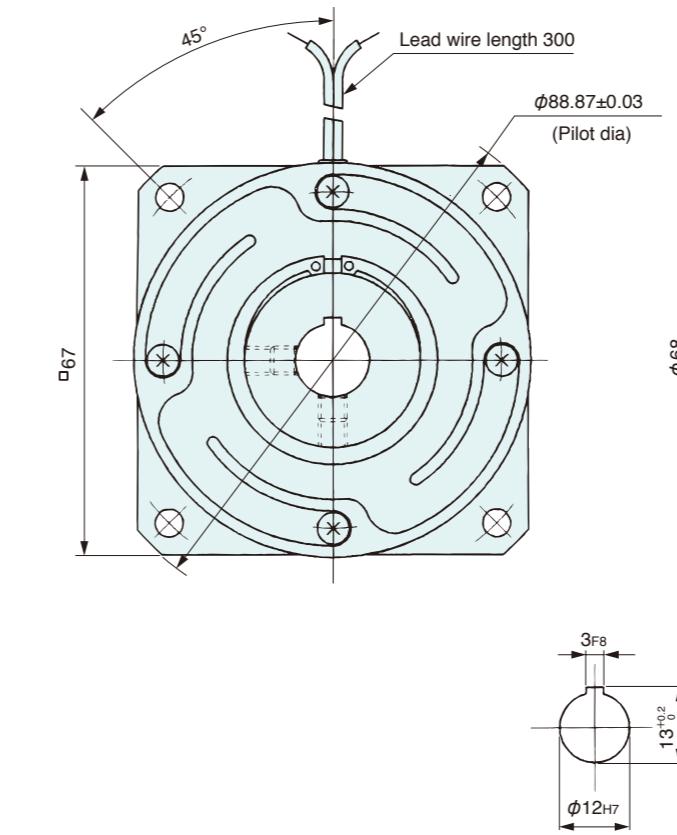
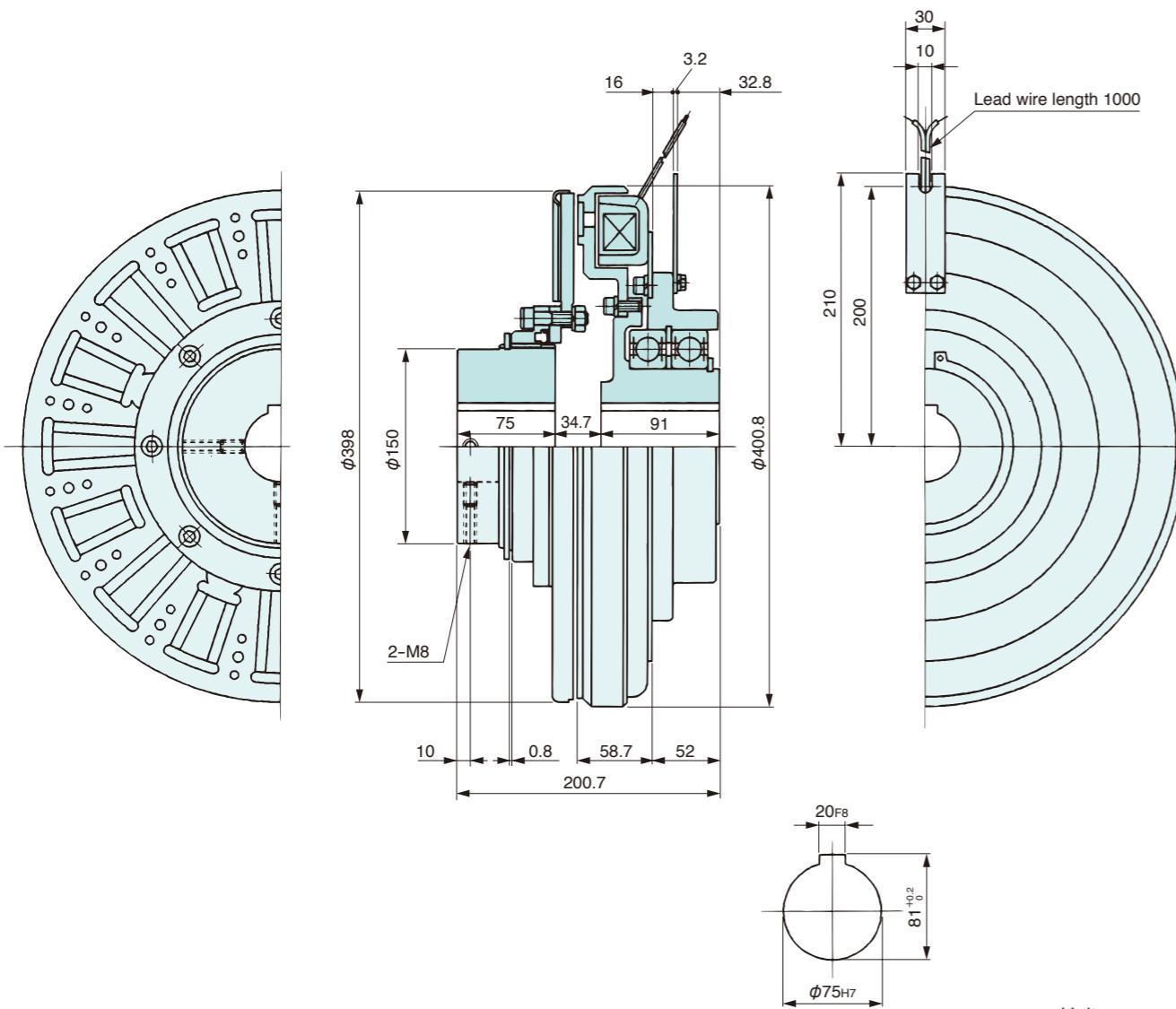
Brake

PB-260/FMS-AG

Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at 75°C(W)	Mass(kg)
PB-260/FMS-AG	7	24	9.7	0.55

Warner

Warner



Brake

PB-400/FMS-AG

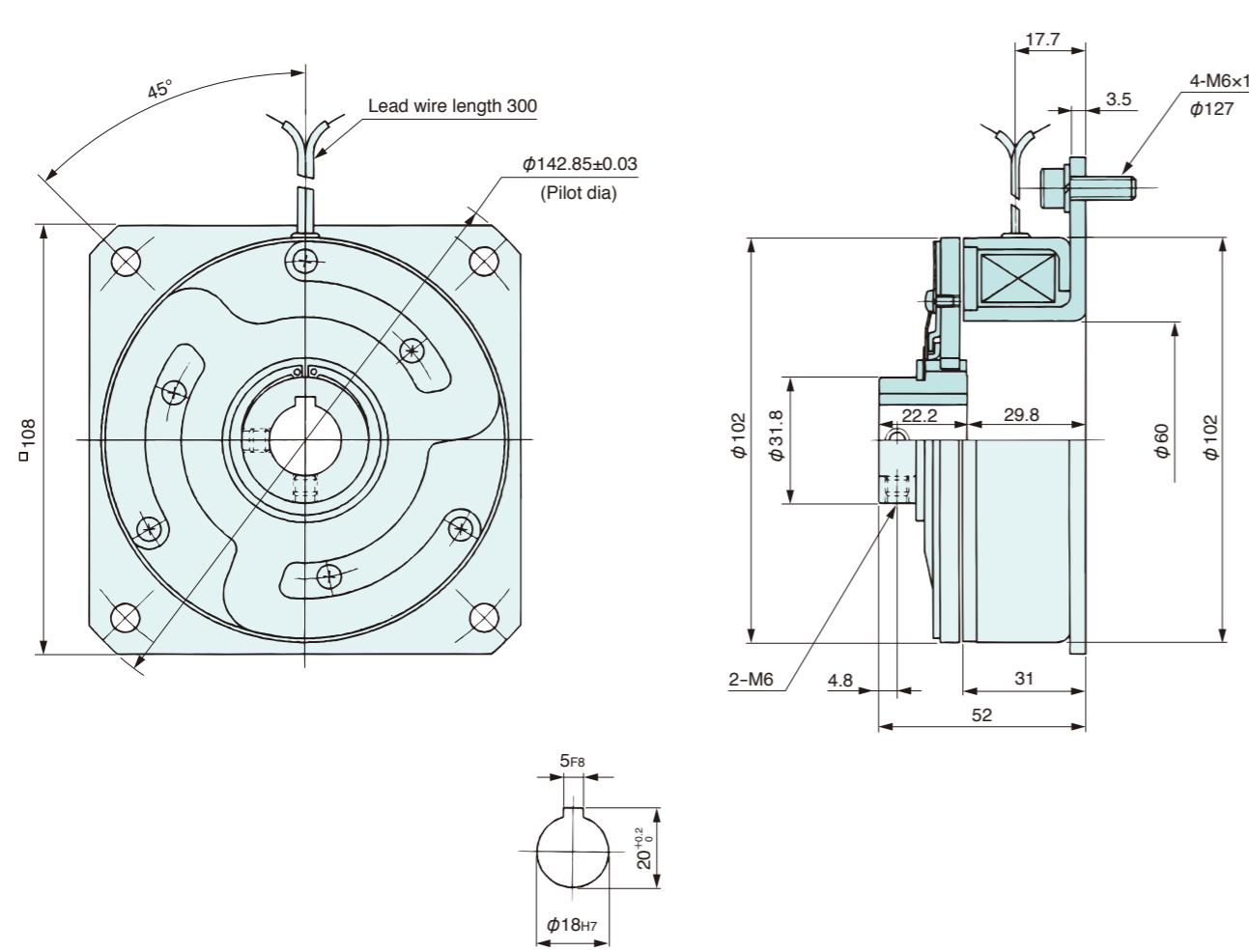
Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at 75°C(W)	Mass(kg)
PB-400/FMS-AG	28	24	8	1.3

Brake

PB-500/IMP

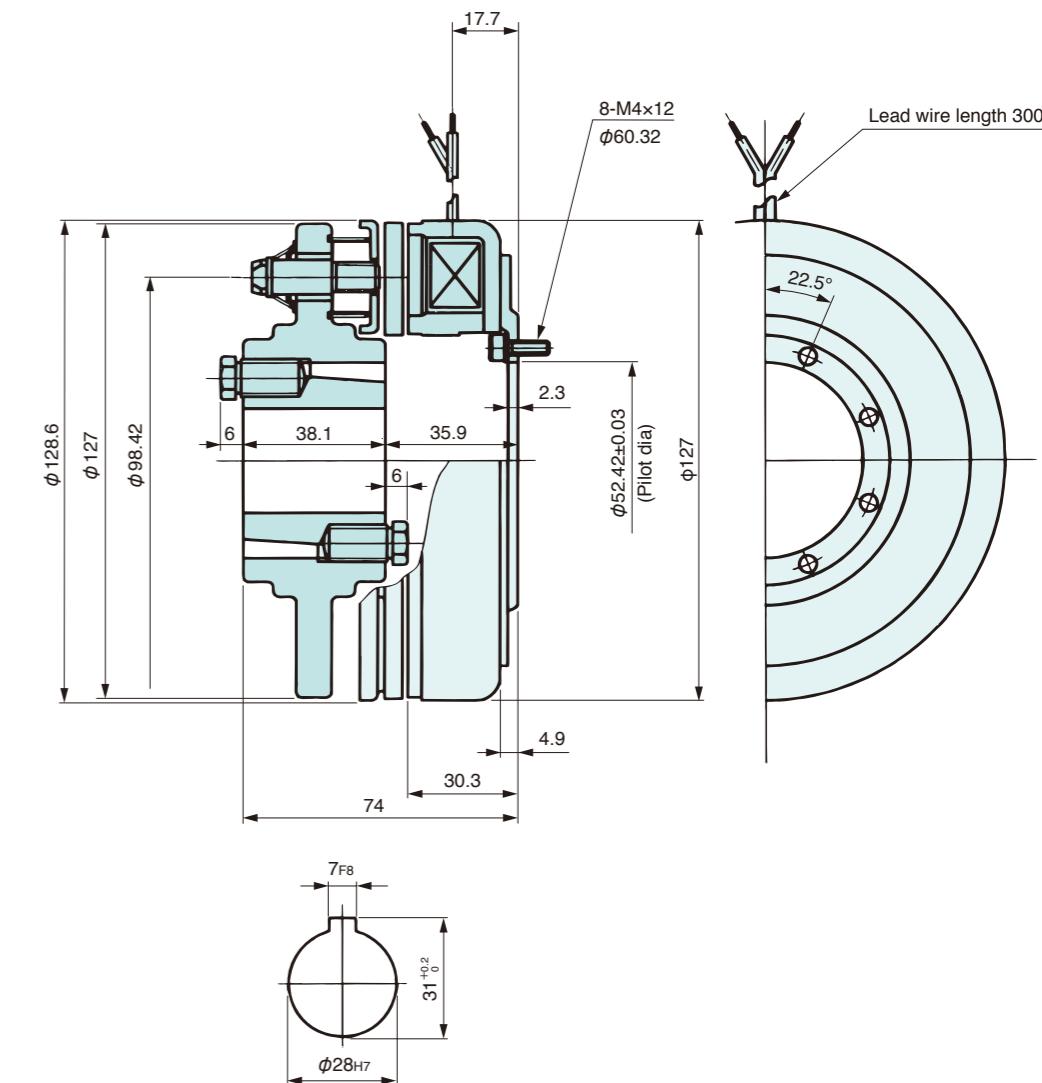
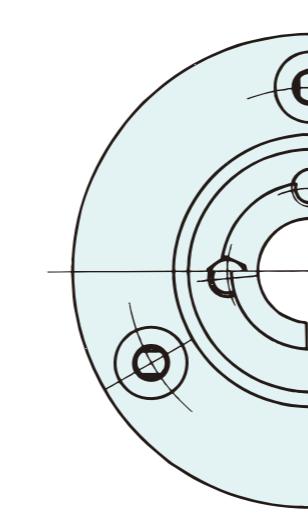
Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at 75°C(W)	Mass(kg)
PB-500/IMP	55	24	21	2.7

Warner



Unit : mm

Warner



Unit : mm

Brake

PB-501/IMS

Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at 75°C(W)	Mass(kg)
PB-501/IMS	55	24	21	2.6

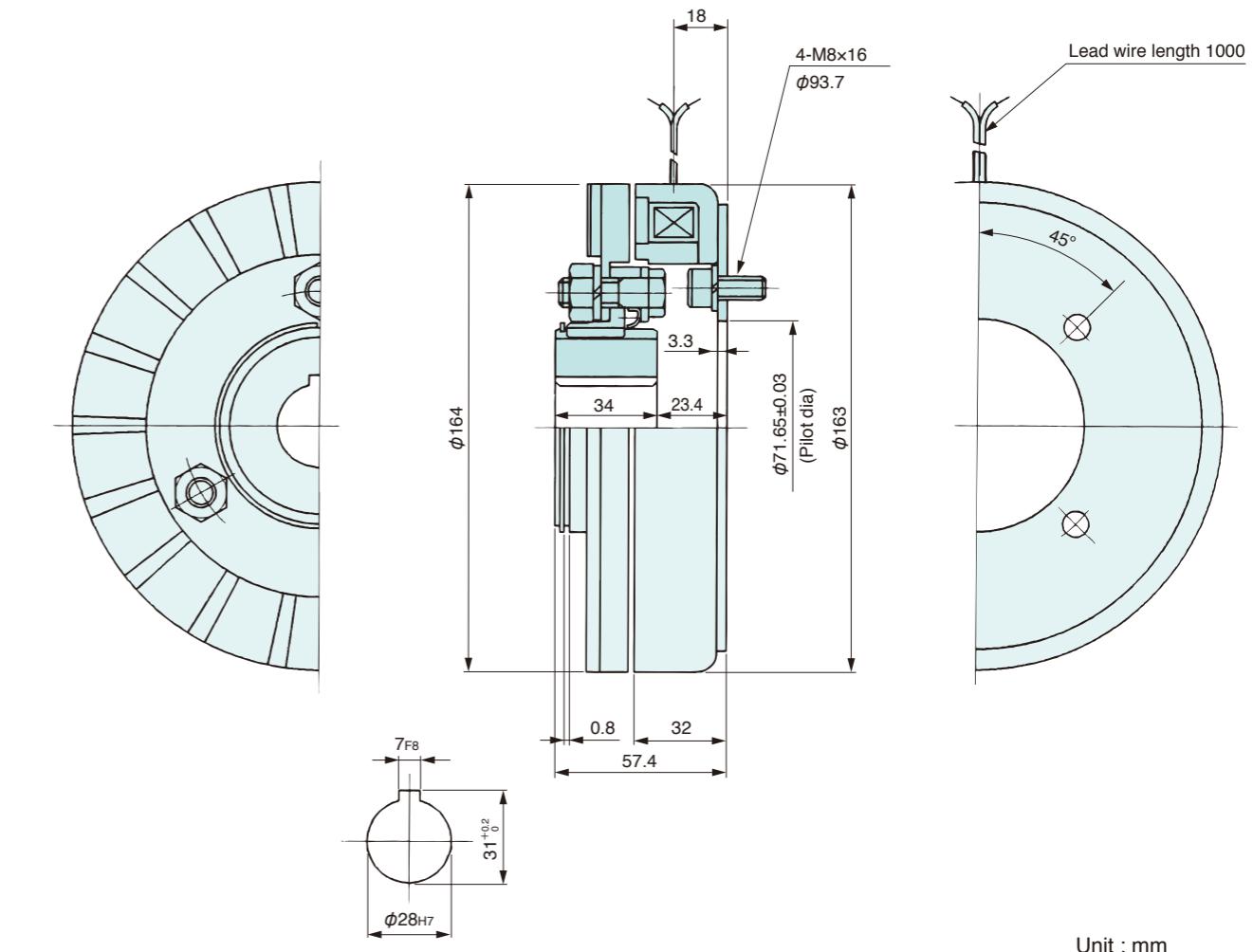
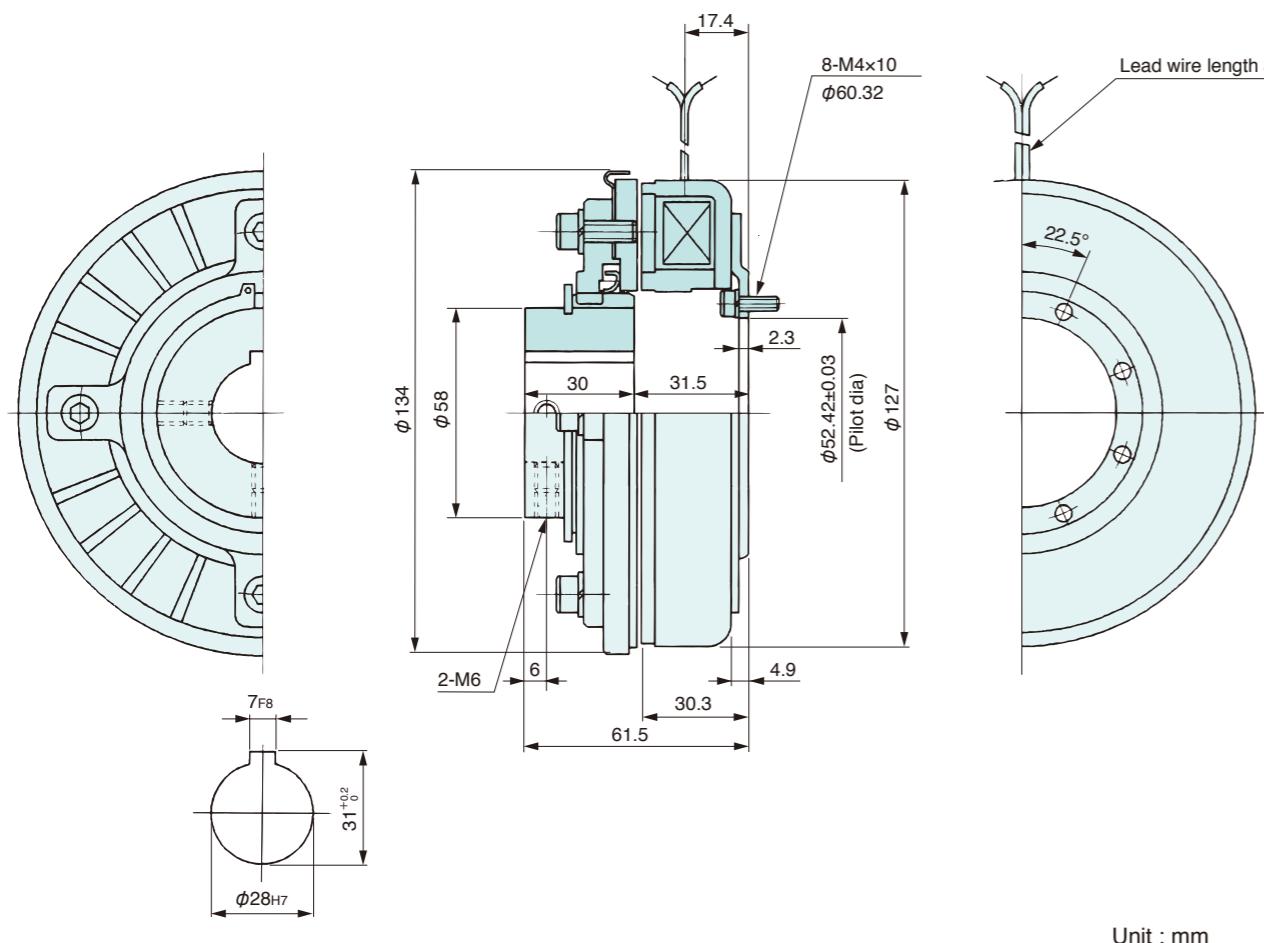
Brake

PB-650/IMS

Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at 75°C(W)	Mass(kg)
PB-650/IMS	130	24	21	4.7

Warner

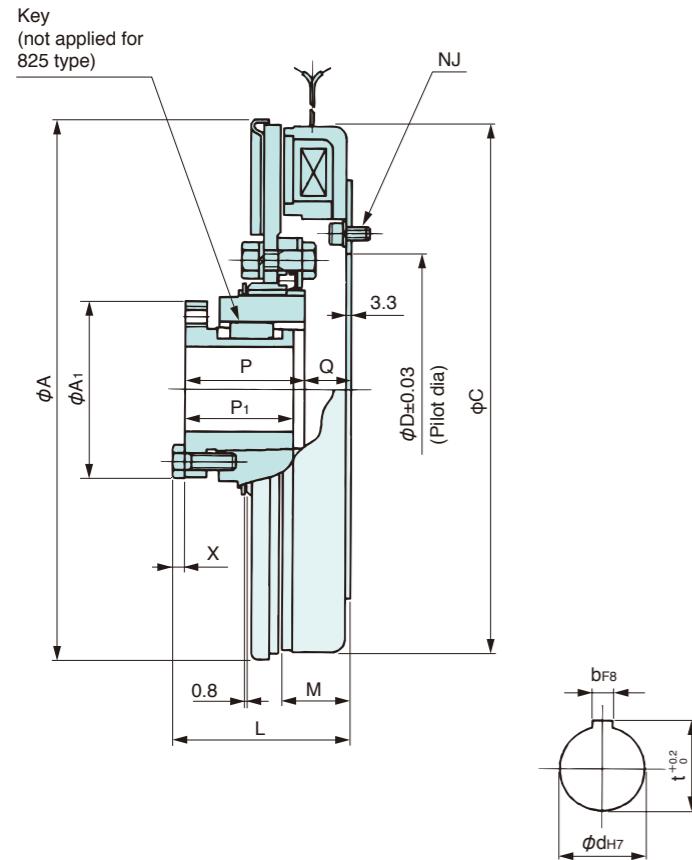
Warner



Brake

PB(PBS)-825, 1000, 1225, 1525/IMS

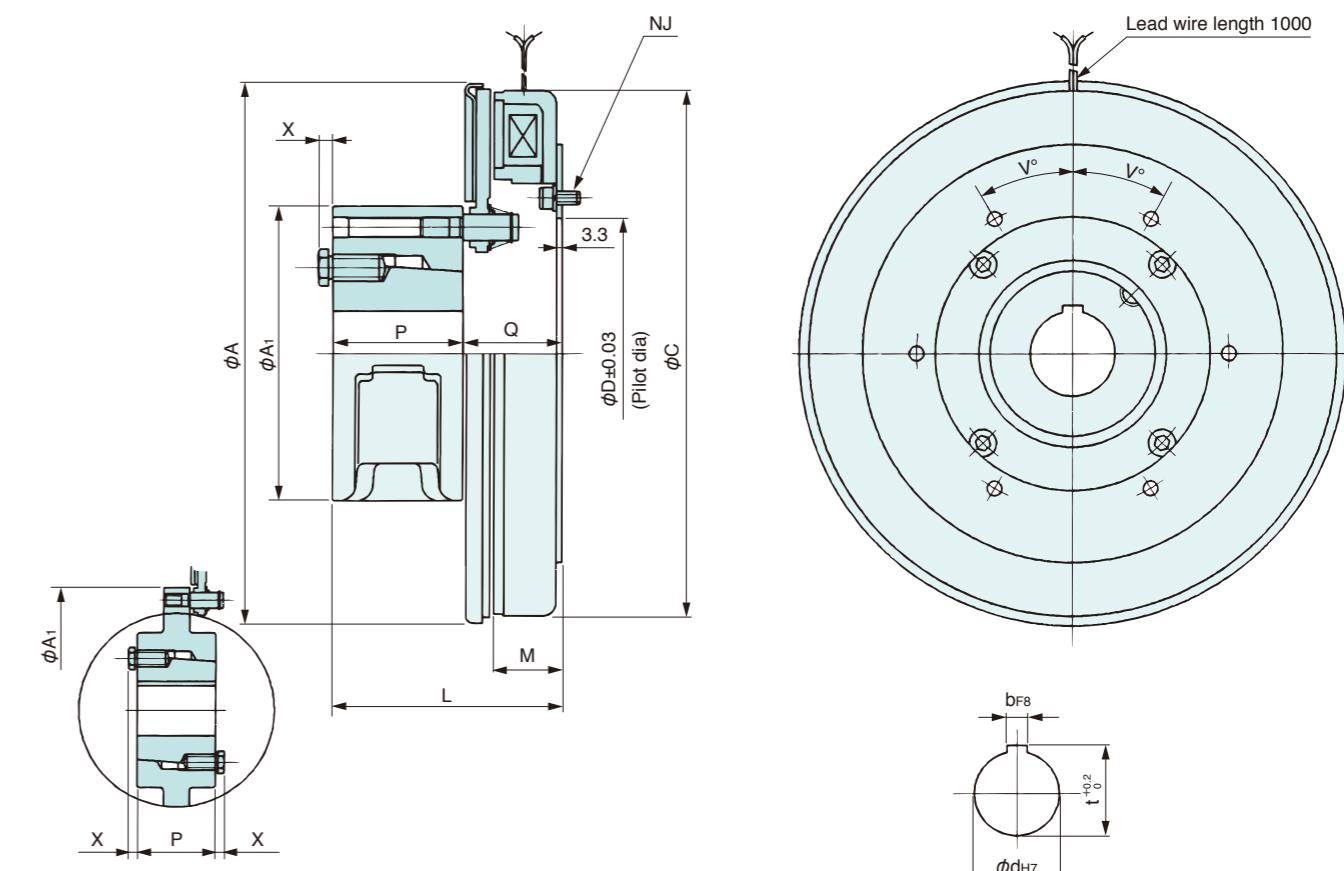
Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at 75°C(W)	Mass(kg)
PBS-825/IMS	180	24	30	6.9
PB-1000/IMS	350	24	27	12
PB-1225/IMS	650	24	22	19
PB-1525/IMS	1000	24	25	26



Brake

PB(PBS)-825, 1000, 1225, 1525/IMP

Model	Static friction torque(Nm)	Rated voltage(DC-V)	Power consumption at 75°C(W)	Mass(kg)
PBS-825/IMP	180	24	30	7.3
PB-1000/IMP	350	24	27	11
PB-1225/IMP	650	24	22	20
PB-1525/IMP	1000	24	25	27



Armature hub of PB-1525/IMP

A diagram above : in the case taper lock bush installed for outer side.
A diagram below : in the case taper lock bush installed for inner side.

Model	Diameter direction				Shaft direction					Unit : mm	
	A	A ₁	C	D	L	M	P	P ₁	Q	X	
PBS-825	218	63.5	212	88.95	69.9	37	44.7	32	21.2	4	
PB-1000	262	104.8	256	136.57	97.7	37	70.2	63.5	20.5	7	
PB-1225	320	104.8	311	161.97	104.2	41.5	70.2	63.5	27	7	
PB-1525	394	104.8	387	228.62	107.4	44.7	70.2	63.5	30.2	7	

Model	Attachment			Shaft hole		
	NJ		V			
	Number	P.C.D		d	b	t
PBS-825	6	107.9	M8×16	30	28	7
PB-1000	6	155.6	M8×16	30	48	12
PB-1225	6	184.1	M8×16	30	50	12
PB-1525	12	247.6	M8×16	15	50	12

Model	Diameter direction				Shaft direction					Unit : mm
	A	A ₁	C	D	L	M	P	Q	X	
PBS-825	218	117.5	212	88.95	92.6	37	40.5	52.1	6	
PB-1000	262	158.7	256	136.57	100.3	37	48.4	51.9	7.5	
PB-1225	320	174.6	311	161.97	134.4	41.5	76.2	58.2	8.5	
PB-1525	394	241.3	387	228.62	112.2	44.7	76.2	36	8.5	

Model	Attachment			Shaft hole		
	NJ		V			
	Number	P.C.D		d	b	t
PBS-825	6	107.9	M8×16	30	28	7
PB-1000	6	155.6	M8×16	30	48	12
PB-1225	6	184.1	M8×16	30	50	12
PB-1525	12	247.6	M8×16	15	50	12