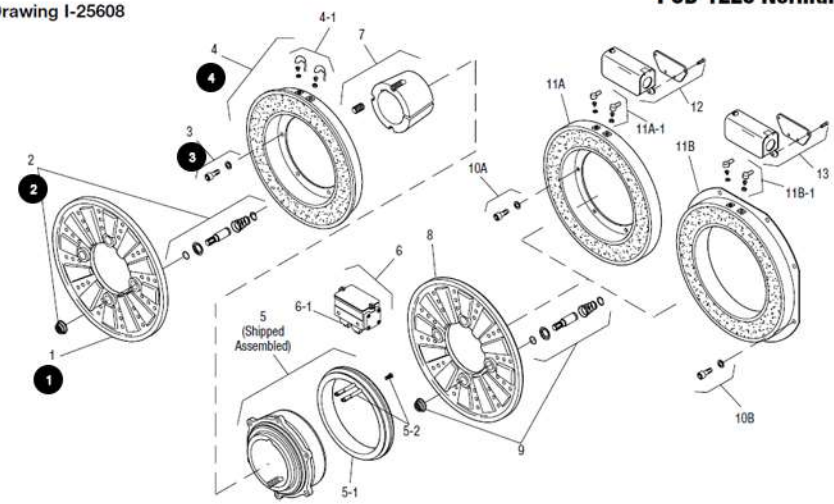
PCB Series Clutch/Brake

PCB-1225 Normal Duty

Unit Size	PCB-1225 Wt. (lbs.)	PCB-1225 Inertia (lbs.ft.²)
Magnet - Brake	18.557	.....
Magnet - Clutch	18.557	3.245
Magnet Hub Assembly	7.252	.461
Bushing: Max. Bore to	4.055	.085
Min. Bore	9.141	.133
Armature & Pins	10.84	1.7

Drawing I-25608

PCB-1225 Normal Duty



Item	Description	Part Number	Qty.
1	Armature	5303-111-009	1
2	Autogap Accessory	5201-101-008	4
3	Mounting Accessory	5321-101-001	1
4	Magnet		1
	6 Volt	5303-631-005	
	24 Volt	5303-631-007	
	90 Volt	5303-631-008	
	†90 Volt LK Facing	5303-631-001	
4-1	Terminal Accessory	5311-101-001	1
5	Magnet Hub		1
	Left Hand (shown)	5303-541-001	
	Right Hand	5303-541-002	
5-1	Collector Ring	5301-749-001	1
5-2	Collector Ring Assembly	5303-101-004	1
6	Brushholder	5300-178-001	1
6-1	Brush	176-0001	4
7	Bushing*		1
	15/16" to 3" Bore	180-0262 to180-0295	
8	Armature	5303-111-009	1
9	Autogap Accessory	5201-101-008	4
10A	Mounting Accessory - I.M.	5321-101-001	1
10B	Mounting Accessory - O.M.	5321-101-002	2
11A	Magnet - Inside Mounted		1
	6 Volt	5313-631-005	
	24 Volt	5313-631-006	
	90 Volt	5313-631-007	
	†90 Volt LK Facing	5313-631-001	

Item	Description	Part Number	Qty.
11A-1	Terminal Accessory	5311-101-001	1
11B	Magnet - Outside Mounted		1
	6 Volt	5313-631-010	
	24 Volt	5313-631-012	
	90 Volt	5313-631-011	
	†90 Volt LK Facing	5313-631-002	
11B-1	Terminal Accessory	5311-101-001	1
12	Conduit Box	5200-101-011	2

Bushing Part Numbers

Shaft Size	Keyway Size	Warner Electric
15/16	1/4 x 1/8	180-0262
1	1/4 x 1/8	180-0263
1 1/16	1/4 x 1/8	180-0264
1 1/8	1/4 x 1/8	180-0265
1 3/16	1/4 x 1/8	180-0266
1 1/4	1/4 x 1/8	180-0267
1 5/16	5/16 x 5/32	180-0268
1 3/8	5/16 x 5/32	180-0269
1 7/16	3/8 x 3/16	180-0270
1 1/2	3/8 x 3/16	180-0271
1 9/16	3/8 x 3/16	180-0272
1 5/8	3/8 x 3/16	180-0273
1 11/16	3/8 x 3/16	180-0274
1 3/4	3/8 x 3/16	180-0275
1 13/16	1/2 x 1/4	180-0276
1 7/8	1/2 x 1/4	180-0277
1 15/16	1/2 x 1/4	180-0278
2	1/2 x 1/4	180-0279
2 1/16	1/2 x 1/4	180-0280
2 1/8	1/2 x 1/4	180-0281
2 3/16	1/2 x 1/4	180-0282
2 1/4	1/2 x 1/4	180-0283
2 5/16	5/8 x 5/16	180-0284
2 3/8	5/8 x 5/16	180-0285
2 7/16	5/8 x 5/16	180-0286
2 1/2	5/8 x 5/16	180-0287
2 9/16	5/8 x 5/16	180-0288
2 5/8	5/8 x 5/16	180-0289
2 11/16	5/8 x 5/16	180-0290
2 3/4	5/8 x 5/16	180-0291
2 13/16	3/4 x 3/8	180-0292
2 7/8	3/4 x 3/8	180-0293
2 15/16	3/4 x 3/8	180-0294
3	3/4 x 3/8	180-0295