

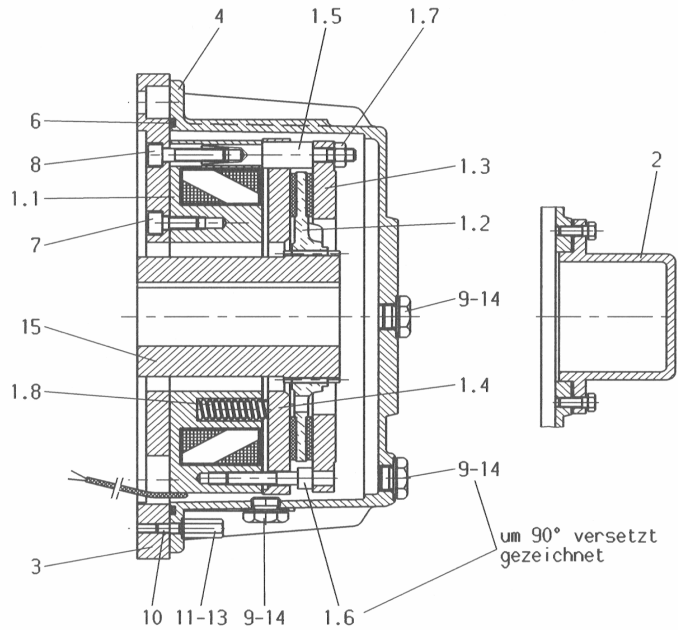
**Spare part list
Electromagnetic Spring-Set-Brake
Series SFB 100**



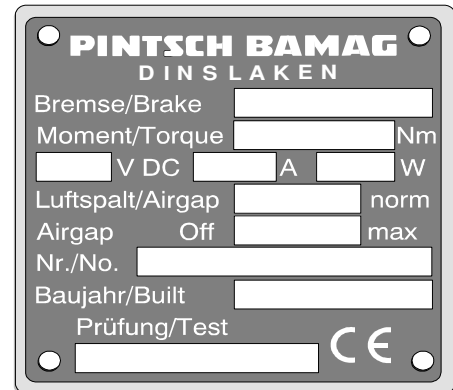
Please supply the following details when ordering spare parts:

- Dimension of the brake (type)
- Brake serial number
- Description of the spare part
- Quantity required
- Id.-No. of the spare part

Type, serial number of the brake and the coil voltage are specified on the rating plate.



Rating plate



)* pos.	description	qty.	dimension / standard	Kg/piece	P.B. Id.-No.
X 1.1.1	coil body group 110V DC	1	D=368 157x75 110 V DC	44,40	000 581 600-214
X 1.1.2	coil body group		D=368 157x75	44,40	type specific
1.2	friction lining group	1	D 318/d 110 x 42 22z	3,10	000 581 700-214
1.3	brake flange	1	D 368/d 230 x 21	8,30	000 585 600-214
X 1.4.1	armature plate	1	D 372/d 157 x 25,3	16,80	000 581 900-214
X 1.4.2	armature plate group f. 1 MS/PS		D 372/d 157 x 25,3	16,80	001 152 000-214
X 1.4.3	armature plate group f. 2 MS/PS		D 372/d 157 x 25,3	16,80	
1.5	bolt	6	D 20 x 139	0,23	000 582 200-214
1.6	socket head screw	2	M 10 x 50 DIN 912 L.W.		031 411 844-000
1.7	self-locking hexagon nut	6	VM 12 DIN 980		035 075 775-000
1.8	pressure spring	24	D 16 x 71		047 010 016-012
2.0	cover group	1	D 120 x 65		269 300 004-000
X 3.0.1	adaptor flange	1	standard flange A450	23,00	000 661 400-214
X 3.0.2			standard flange A550	33,00	000 583 500-214
X 3.0.3			standard flange A660	61,00	000 583 600-214
X 3.0.4			special flange		type specific
X 4.0.1	housing	1	D 480 x 174	27,00	000 581 800-214
X 4.0.2			special housing		type specific
6	O-ring	1	395 x 5		042 572 815-000
7	socket head screw	4	M 10 x 20 DIN 912		031 411 162-000
8	socket head screw	6	M 10 x 40 DIN 912		031 411 170-000
9	lock bolt	6	AM 16 x 1,5 DIN 7604		032 410 210-000
10	stud	8	M8 x 20 DIN 939		033 020 785-000
11	cup nut	8	M8 x 29		035 620 957-001
13	washer	8	A8 x 14 DIN 7603		042 524 036-000
14	washer	6	A16 x 20 DIN 7603		042 524 064-000
15.1	hub (pinion)	1	rough drilled D=36	9,00	000 586 100-214
15.2	hub (pinion)		standard cylindrical		type specific
16	anti condensation heater	1	230V AC		000 792 100-214

)*: For ordering spare parts marked with X, please specify the serial number of the brake printed on the rating plate.

Note: Positions with three digits (f.e. 1.2.3) are possible variants. The installed variant depends on the type of the brake.

Additional equipment: To order spare parts for additional equipment like side-fitting connection box, micro- or proximity switch, it is necessary to specify the serial number of the brake.

Datum 16.12.2003	erstellt EVA / Thonen	geprüft EVA / Tho	ÄM-Nr. A / 4-Tho03103	a00 586 600-958
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