

E-11108808/110

Rev. 1 (07/2023) - en

Spare parts catalog

MAGNET VALVE
WMV-10/N

KNORR-BREMSE





Contact address

KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH
Moosacher Straße 80
80809 München, Germany
Tel.: +49 (89) 3547-0
Fax.: +49 (89) 3547-2767
<http://www.knorr-bremse.com>

Technical changes

KNORRBREMSE SfS reserves the right to change products or this document at any time without giving special notice.

In the case of changes to products, this spare parts catalogue is no longer valid.

Ordering spare parts

It is necessary to use the latest spare parts catalogue when ordering spare parts.

If you discover that parts need to be renewed, only **KNORR-BREMSE original parts** are to be used. The installation of spares other than approved may impair the safety and reliability of the given unit and overall system and invalidates any warranty on the part of KB.

When ordering, please note that the quantities refer only to the individual parts that are considered in the relevant chapter of the spare parts catalogue. The total amount required for the overhaul of the product is computed by multiplying these figures by the quantities of the individual parts in the higher-level assembly.

Wearing parts category:

Meanings of the letters in the WEC (wearing code) column of the following tables:

WEC	Definition
A	These parts must always be replaced upon removal.
B	These parts must be replaced at every overhaul.
C	These parts must then be replaced or reconditioned if they have worn so severely that the unit cannot be guaranteed to function reliably with them until the next overhaul. If necessary, further information on testing these parts can be found in the overhaul instructions.
D	These parts must be replaced at every service and every overhaul.
	Parts that do not have a WEC code must be visually inspected. If damage is found on the parts, they must be replaced.



Table of contents

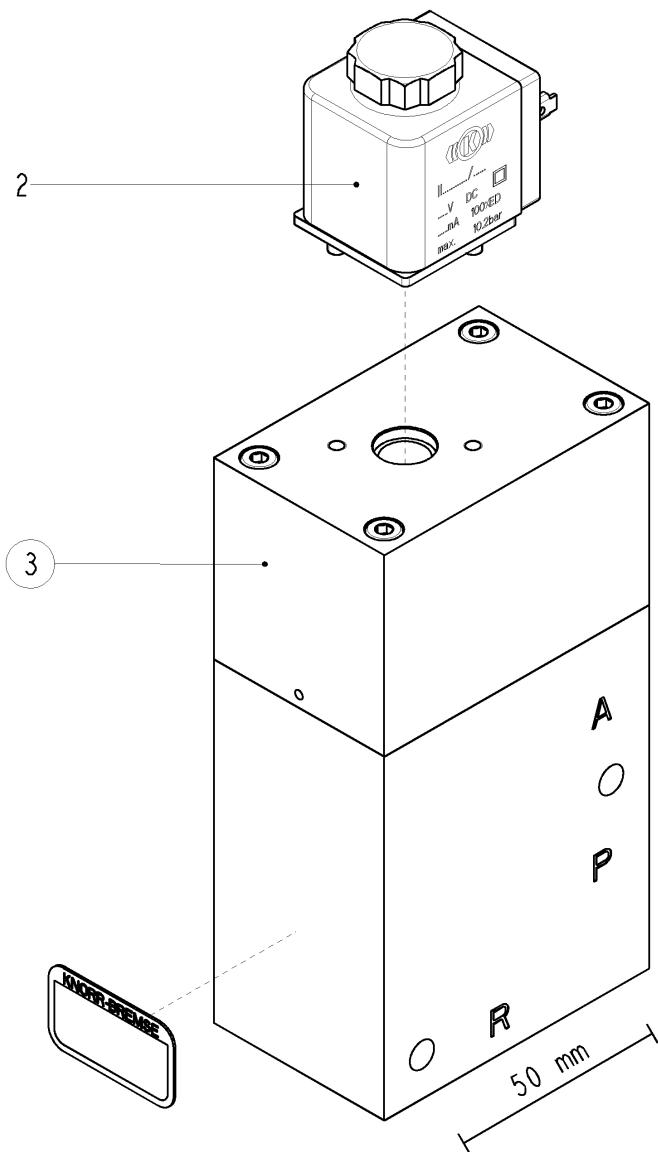
T0 MAGNET VALVE	5
T1 BASIC MAGNET VALVE	7

**Original parts kits (OPK) belonging to the unit**

KIT-No.	Type	Additional text	Item number	Name
OPK04184/110	Overhaul kit	110V, OHNE STECKER	II108808/110	MAGNET VALVE



TO: MAGNET VALVE



ET-11108808/...

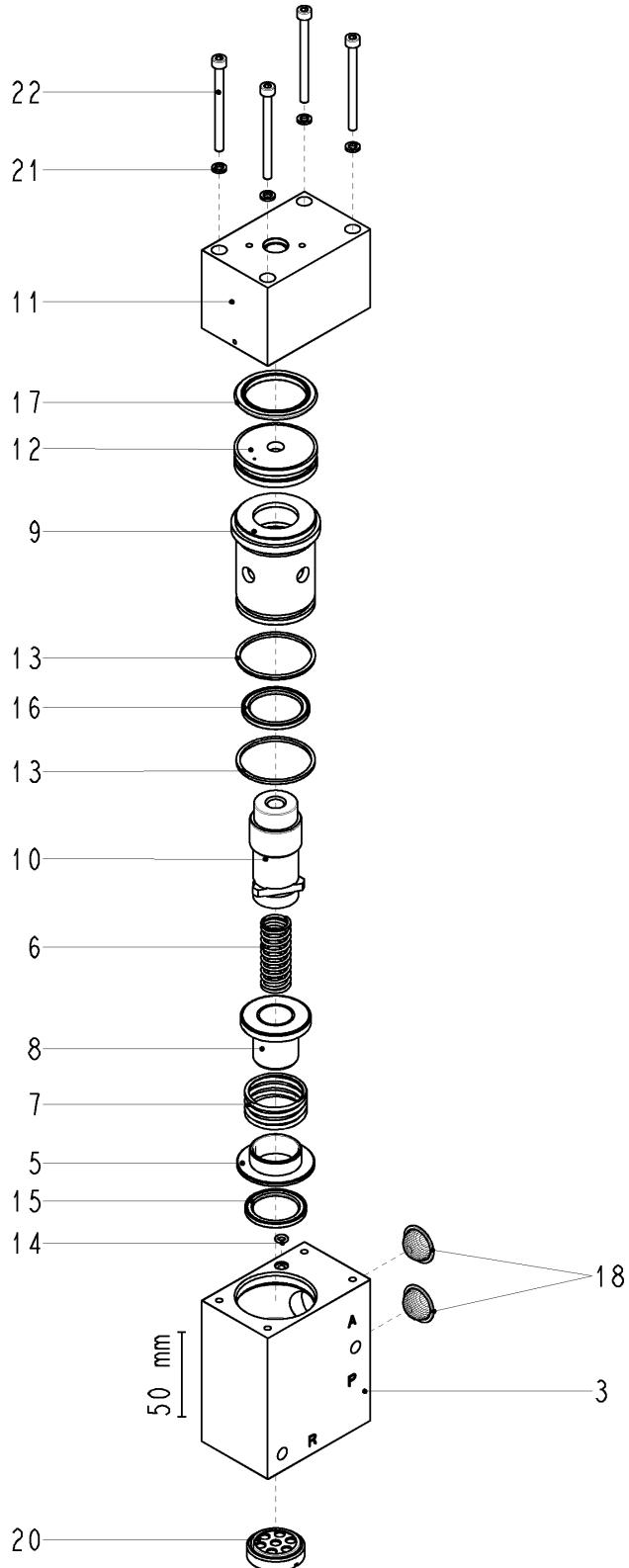


T0 - Ordering information:

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/ OPK	Unit	Name Measure	WEC	Page
2	002	OPK04184 /110	1	1	Pce	VALVE MAGNET N-S2	B
3	-	I45615/N	1		Pce	BASIC MAGNET VALVE BV-10F	7



T1: BASIC MAGNET VALVE





T1 - Ordering information:

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/ OPK	Unit	Name Measure	WEC	Page
-----------------	-------------------------	-------------	-------------------------	------	-----------------	-----	------

		I45615/N			BASIC MAGNET VALVE		
3	-	I38624	1	Pce	HOUSING LOWER PART	C	
5	-	A51634	1	Pce	GUIDE BUSHING	C	
6	006	OPK04184 /110		1	1	COMPRESSION SPRING	C
7	007	OPK04184 /110		1	1	COMPRESSION SPRING	C
8	008	OPK04184 /110		1	1	VALVE HEAD	B
9		A51636/2	1	Pce	VALVE BUSHING	C	
10		A51637	1	Pce	VALVE TAPPET	C	
11		I30483/N	1	Pce	HOUS.UPPER PART	C	
12	012	OPK04184 /110		1	1	PISTON	B
13	013	OPK04184 /110		2	2	O-RING	B
14	014	OPK04184 /110		1	1	O-RING	B
15	015	OPK04184 /110		1	1	KNORR-K-RING 22.8	B
16	016	OPK04184 /110		1	1	KNORR-K-RING 25.8	B
17	017	OPK04184 /110		1	1	KNORR-K-RING 40.2	B
18	018	OPK04184 /110	2	2	Pce	WIRE STRAINER	B
20	020	OPK04184 /110	1	1	Pce	SILENCER	B
21	021	OPK04184 /110	4	4	Pce	LOCK WASHER 4	A
22		451567	4	Pce	MACHINE SCREW M4X50		