

E-1199853/110

Rev. 00 (08/2019) - en

Spare parts catalog

**MAGNET VALVE
WMV-02ZES**

KNORR-BREMSE





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In the case of changes to products, this spare parts catalogue is no longer valid.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

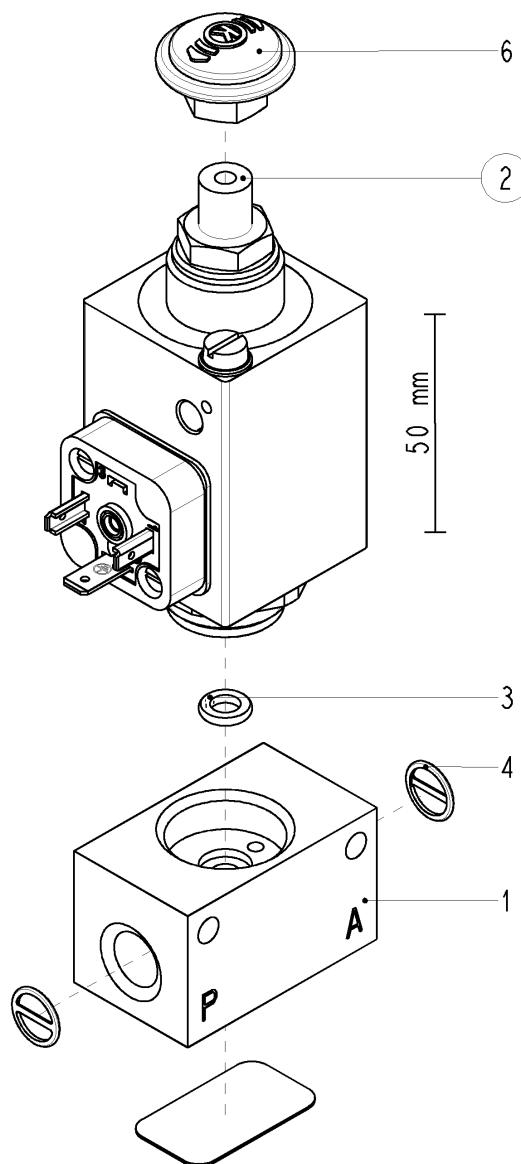
WEC	Definition
A	These parts must always be replaced upon removal.
B	These parts must be replaced at every overhaul.
C	These parts must then be replaced or reconditioned if they have worn so severely that the unit cannot be guaranteed to function reliably with them until the next overhaul. If necessary, 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 VALVE MAGNET	7

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

KIT-No.	Type	Additional text	Item number	Name
OPK03486	Overhaul kit	OHNE STECKER	II99853/110	MAGNET VALVE

**T0: MAGNET VALVE**

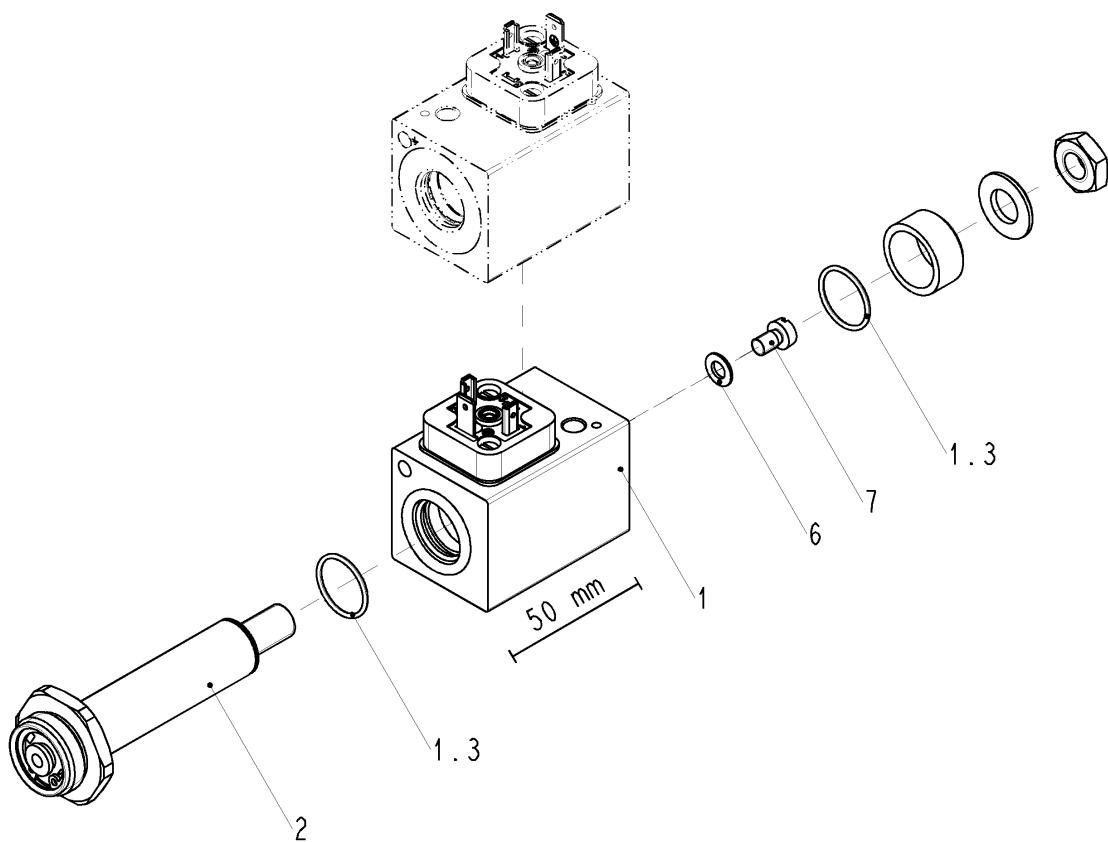
ET-II99853/...

**T0 – Ordering information:**

Pos. OEM/OPK	Part is contained in Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
		II99853/110		MAGNET VALVE		
1	-	C64134/1	1	Pce	HOUSING	C
2	-	II17199/110	1	Pce	VALVE MAGNET ZES-02	B 7
3	002	OPK03486	1	Pce	O-RING d5x2.5	B
4	003	OPK03486	2	Pce	WIRE STRAINER d12x4	B
6	005	OPK03486	1	Pce	EXHAUST FILTER d26x15	B



T1: VALVE MAGNET



ET-1117199/...

**T1 – Ordering information:**

Pos. OEM/OPK	Part is contained in Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
1	-	II17199/110		VALVE MAGNET		
1.3	004.003	II15977/110	1	Pce	MAGNET COIL	
2	004.002	OPK03486	2	Pce	O-RING d17x1.5	B
6	-	470089	1	Pce	ARMATURE ASSEMBLY SW35x97	B
7	-	478418	1	Pce	SPRING WASHER S05	C
					MACHINE SCREW M5X6	