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E-II77479/050A

Rev. 01 (04/2016) - en
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Spare parts catalog

**PRESS.REDUC.VALVE
DMV7-T**



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In the case of changes to products, this spare parts catalogue is no longer valid.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



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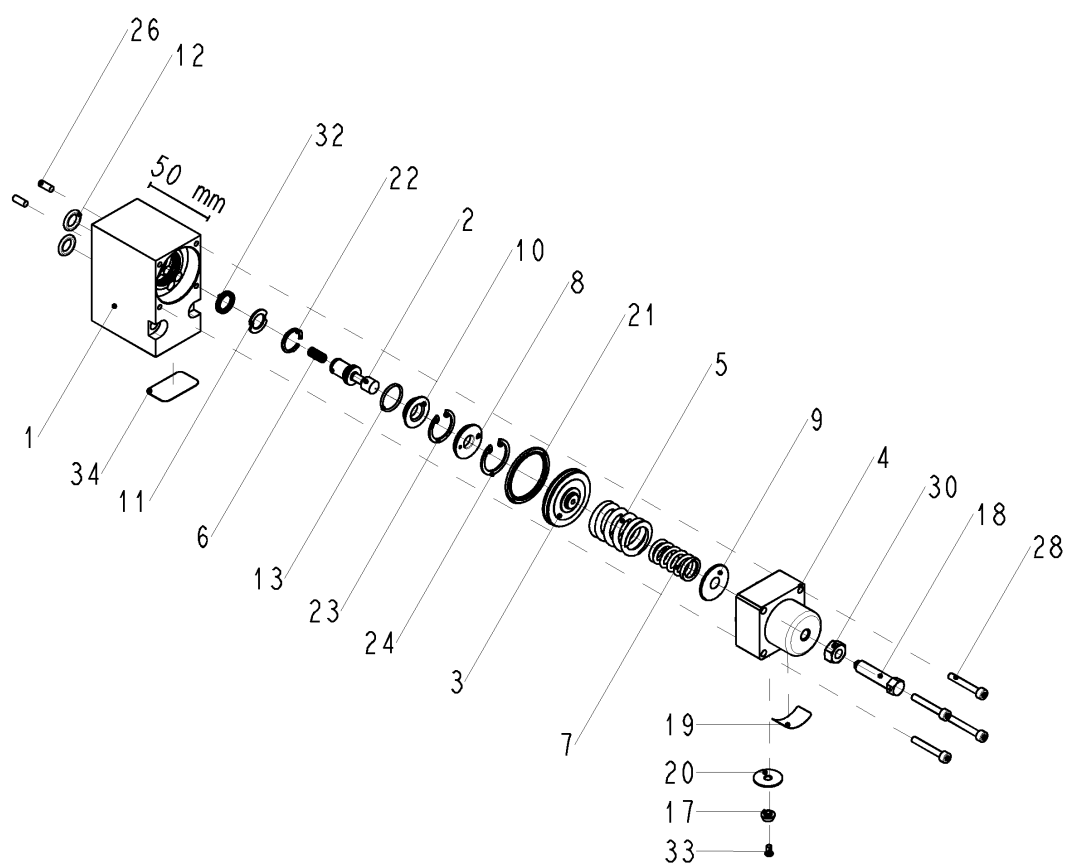
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**Original parts kits (OPK) belonging to the unit**

KIT-No.	Type	Additional text	Item number	Name
OPK02422	Overhaul kit		II77479/050A	PRESS.REDUC.VALVE



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ET-II77479/...A


T0 – Ordering information:

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
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			II77479/050A				PRESS.REDUC.VALVE		
1		-	STK5309	1		Pce	HOUSING	C	
2	002	OPK02422		1	1	Pce	VALVE ROD d13x38	B	
3	003	OPK02422		1	1	Pce	PISTON d40x8.5	B	
4		-	C93151	1		Pce	SPRING HOUSING		
5	005	OPK02422		1	1	Pce	COMPRESSION SPRING d26x35	B	
6	006	OPK02422		1	1	Pce	COMPRESSION SPRING d6x21	B	
7	007	OPK02422		1	1	Pce	COMPRESSION SPRING d17x32	B	
8		-	C109817	1		Pce	GUIDE	C	
9		-	K5094	1		Pce	SPRING RETAINER		
10		-	K5060	1		Pce	VALVE SEAT	C	
11		-	C79806	1		Pce	WASHER		
12	012	OPK02422	K4140	2	2	Pce	O-RING d10x2.6	A	
13	013	OPK02422		1	1	Pce	O-RING d17x1.5	B	
17		-	K5483	1		Pce	SPACER		
18		-	K5440/A	1		Pce	HEX-HEAD BOLT		
19		-	A99906/17	1		Pce	PLATE		
20	020	OPK02422		1	1	Pce	DIAPHRAGM d19x0.8	B	
21	021	OPK02422		1	1	Pce	KNORR-K-RING d40x1.9	B	
22	022	OPK02422	C75238/017	1	1	Pce	V-RING d18x1	A	
23	023	OPK02422	468490	1	1	Pce	RETAINING RING d24x1	A	
24	024	OPK02422	465958	1	1	Pce	RETAINING RING d26x1.2	A	
26		-	462384	2		Pce	GROOVED DOWEL PIN 4X10		

**T0 – Ordering information:**

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
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28		-	468895	4		Pce	MACHINE SCREW M4X30		
30		-	465687	1		Pce	HEXAGON NUT M8		
32	032	OPK02422		1	1	Pce	KNORR-K-RING d10x1.5	B	
33	033	OPK02422	453017	1	1	Pce	GROOVED DRIVE STUD d3x6	A	
34	034	OPK02422		1	1	Pce	NAME PLATE 33x19		