

Spare parts ordering codes

Filter element

01	02	03		04	05		06		07
2.			-			-	0	-	

Filter element

01	Design	2.
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Size

02	LEN... (Filter element as per DIN 24550)	0040 0063 0100 0160 0250 0400 0630 1000
	LE... (Filter elements as per Bosch Rexroth standard)	0130 0150

Filter rating in µm

03	Absolute (ISO 16889; $\beta_{x(c)} \geq 200$)	Glass fiber material, not cleanable	H3XL H6XL H10XL H20XL
	Nominal	Stainless steel wire mesh, cleanable	G10 G25 G40 G60 G100

Pressure differential

04	Max. admissible filter element pressure differential: 30 bar [435 psi], filter with bypass valve	A
	Max. admissible filter element pressure differential: 330 bar [4,786 psi], filter has no bypass valve	B

Element design

05	Standard adhesive with galvanized steel	00
	Special adhesive with stainless steel	HV ¹⁾

Bypass valve

06	Without bypass valve	0
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Seal

07	NBR seal	M
	FKM seal	V
	EPDM seal	E

¹⁾ Only with FKM or EPDM seal

Order example:

2.0100 H10XL-A00-0-M

Material no. R928006755

For detailed information on Rexroth filter elements, see data sheet 51420.

Spare parts ordering codes

Filter element

Preferred replacement filter element program

3-micron replacement filter element		6-micron replacement filter element		10-micron replacement filter element	
R928006645	2.0040 H3XL-A00-0-M	R928006646	2.0040 H6XL-A00-0-M	R928006647	2.0040 H10XL-A00-0-M
R928006699	2.0063 H3XL-A00-0-M	R928006700	2.0063 H6XL-A00-0-M	R928006701	2.0063 H10XL-A00-0-M
R928006753	2.0100 H3XL-A00-0-M	R928006754	2.0100 H6XL-A00-0-M	R928006755	2.0100 H10XL-A00-0-M
R928006807	2.0160 H3XL-A00-0-M	R928006808	2.0160 H6XL-A00-0-M	R928006809	2.0160 H10XL-A00-0-M
R928006861	2.0250 H3XL-A00-0-M	R928006862	2.0250 H6XL-A00-0-M	R928006863	2.0250 H10XL-A00-0-M
R928006915	2.0400 H3XL-A00-0-M	R928006916	2.0400 H6XL-A00-0-M	R928006917	2.0400 H10XL-A00-0-M
R928006969	2.0630 H3XL-A00-0-M	R928006970	2.0630 H6XL-A00-0-M	R928006971	2.0630 H10XL-A00-0-M
R928007023	2.1000 H3XL-A00-0-M	R928007024	2.1000 H6XL-A00-0-M	R928007025	2.1000 H10XL-A00-0-M

Mechanical visual maintenance indicator

01	02	03	04	05	06
W	O	-	D01	-	-

01	Maintenance indicator	W
02	Mechanical visual indicator	O

Version

03	Pressure differential, modular design	D01
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Switching pressure

04	2.2 bar [32 psi]	2.2
	5.0 bar [72.5 psi]	5.0

Seal

05	EPDM seal	E ¹⁾
	NBR seal	M
	FKM seal	V

Max. operating pressure

06	Switching pressure of 2.2 bar [31.9 psi]: 160 bar [2,320 psi]	160
	Switching pressure of 5.0 bar [72.5 psi]: 450 bar [6,527 psi]	450
	Switching pressure of 8.0 bar [116 psi]: 450 bar [6,527 psi]	450

¹⁾ Only with a switching pressure of 5.0 bar

Mechanical visual maintenance indicator

Material no.	Description
R928038785	WO-D01-8.0-M-450
R901025313	WO-D01-5.0-M-450
R901025312	WO-D01-2.2-M-160
R928038784	WO-D01-8.0-V-450
R901066235	WO-D01-5.0-V-450
R901066233	WO-D01-2.2-V-160
R928054248	WO-D01-5.0-E-450