

Agency of

Rexroth
Bosch Group

وكلاء

Rexroth Filters



Agency of

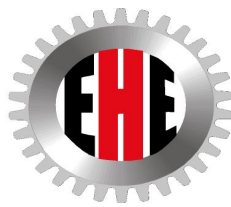
Rexroth
 Bosch Group

وكلاء

Overview Filter Series

Return Line Filters				
Tank Top Mounted		Max. Pressure	Max. Flow rate	Datasheet
Tank Top Mounted Filter Inline 10TE(N) NG 0040 -0100		10 bar	90 l/min	51424
Tank Top Mounted Filter Inline 10 FRE(N)		10 bar	700 l/min	51425

Installation of Inline Filters		Max. Pressure	Max. Flowrate	Datasheet
Inline Filter Inline 16 FE NG 2500 - 7500		16 bar	16.000 l/min	51403
Inline Filter Change over 16 FD NG 2500 - 7500		16 bar	16.000 l/min	51410



Agency of

Rexroth
 Bosch Group

وكلاء

Inline Filters				
		Max. Pressure	Max. Flow rate	Data sheet
Inline Filter Inline 40/100 LE(N) NG 0040 - 0400		40/100 bar	450 l/min	51400
Inline Filter Inline 245LE(N) NG 0040 - 0400		250 bar	450 l/min	51421
Inline Filter Inline 350LE(N) NG 0040 - 1000		350 bar	700 l/min	51422
Inline Filter Inline 550LE(N) NG 0040 - 1000		450 bar	700 l/min	51423 Available Q2/2010

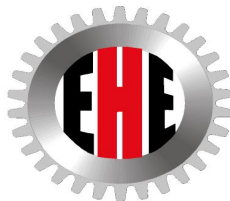


Agency of

Rexroth
 Bosch Group

وكلاء

Inline Filters				
		Max. Pressure	Max. Flow rate	Data sheet
Inline Filter Inline 40 FLE(N) NG 0160 - 0270		40 bar	2.000 l/min	51401
Inline Filter Inline 100 FLE(N) NG 0160 - 1000		100 bar	1.700 l/min	51402
Inline Filter Inline 16 FE NG 2500 - 7500		16 bar	16.000 l/min	51403



Agency of

Rexroth
 Bosch Group

وكلاء

Duplex Filters				
		Max. Pressure	Max. Flow rate	Data sheet
Inline Filter Change over 40/100 LD(N) NG 0040 - 0400		40/100 bar	450 l/min	51406
Inline Filter Change over 40 FLDK(N) NG 0160 - 0630		400 bar	1.500 l/min	50086
Duplex Filter 40 FLD NG 0160 - 0270		40 bar	2.000 l/min	51408
Inline Filter Change over 100 FLD(N) NG 0160 - 1000		100 bar	1.700 l/min	51409
Inline Filter Change over 250/450 LD(N) NG 0040 - 1000		250/450 bar	700 l/min	51410
Inline Filter Change over 16 FD NG 2500 - 7500		16 bar	16.000 l/min	51410

Agency of

Rexroth
 Bosch Group

وكلاء

Manifold Mounted Filters				
		Max. Pressure	Max. Flow rate	Data sheet
Manifold Mounted Filter Vertically Flangable 450PBF(N) NG 0040 - 1000		450 bar	500 l/min	51417
Manifold Mounted Filter Laterally Flangable 245PSF(N) NG 0040 - 0400		250 bar	400 l/min	51418
Manifold Mounted Filter Laterally Flangable 350PSF(N) NG 0040 - 1000		350 bar	500 l/min	51419
Manifold Mounted Filter Laterally Flangable 250/450 FE(N) NG 0040 - 1000		250/450 bar	700 l/min	51405

Agency of

Rexroth
Bosch Group

وكلاء

Suction Filters and Spin On Filters				
		Max. Pressure	Max. Flow rate	Data sheet
Suction Filter S NG 0008 - 0455			1000 l/min	20/03/07.06/1000
Suction Filter SE NG 0056 - 0560			1000 l/min	20/03/07.06/1000
Spin On Filter- Filterr 7 SL NG 0030-0260		7 bar	300 l/min	51426
Spin On Filter- Filter 7 SLS NG 0090-0260		7 bar	300 l/min	51426
Spin On Filter- Filter 50 SL NG 0030-0080 D		50 bar	120 l/min	51426

Agency of

Rexroth
Bosch Group

وكلاء

Stainless Steel Filters				
		Max. Pressure	Max. Flow rate	Data sheet
Stainless Steel Filter 40/100/450 EL NG 0004 - 0145		40/100/450 bar	550/900 l/min	43B/02/02.07/1.000
HighPressure- Stainless Steel Filter 690/1000 EL NG 0004 - 0014		690/1000 bar	200 l/min.	43C/01/03.07/1000

Strainer Filters				
		Max. Pressure	Max. Flow rate	Data sheet
Strainer Filter 16/40 FKE NG 25/400 - 150/2500		16/40 bar	2000 l/min.	58B/02/02.07/1000
Strainer -Duplex Filter 16/40 FKE NG 25/400 - 100/1500		16/40 bar	2000 l/min.	58B/02/02.07/1000

Agency of

Rexroth
Bosch Group

وكلاء

Sensoric/Measurement Technology			
		Application	Data sheet
Oil Analyses Suitcase OES		Contamination control for hydraulic liquids and lubricants. Including sample equipment.	65A
Sampling Equipment PZK-300		Samples from pressure lines and oil tank.	65B
Online Particle Counter MPC 4614		Measured variable: Oil cleanliness level ISO 4406, SAE AS 4059 Measuring range: 4 - 21µm(c) <i>New! Auxiliary pump and printer available!!!</i>	65M
Online-Particle-Monitor OPM 4000		Measured variable: Oil cleanliness level ISO 4406 4,6,14 und 21µm (c)	65H
Online Water Content Monitor WGM 07		Application: Online-Measurement of water activity in hydraulic and lubrication oil Measuring range: 0...100% of saturation level of water in oil <i>New!</i> <i>Data logging and LAN module available!!!</i>	65G

Agency of

Rexroth
 Bosch Group

وكلاء

Online Water Content Monitor WGMS		Application: Online- Measurement of water activity in hydraulic and lubrication oil Measuring range: 0...100% of saturation level of water in oil	65L
---	---	---	-----

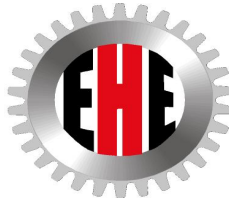
Oil Conditioning			
		Application	Data sheet
VacuClean® 20 VCM / VCS		Performance Data: Vacuum up to 50 mbar Oil flow rate: 20 l/min	95A
VacuClean® 50 VCM / VCS		Performance Data: Vacuum up to 50 mbar Variable oil flow rate: 5 - 50 l/min	95A
VacuClean® 80 VCM / VCS		Performance Data: Vacuum up to 50 mbar Variable oil flow rate: 5 - 80 l/min	95A
Bypass Filter System (portable) 15 NFT		Oil flow rate: 15 l/min Filter: 7 SL 45	91B

Agency of

Rexroth
 Bosch Group

وكلاء

Bypass Filter System (portable) 35 NFT		Oil flow rate: 35 l/min Filter: 7 SL 130	91B
Bypass Filter System (portable) 10 NFF2 0018		Oil flow rate: 10 l/min Filter: 40 LE 0018	91B
Bypass Filter System (two wheel) 30 NFF2 0045		Oil flow rate: 30 l/min Filter: 40 FLE 0045	91B
Bypass Filter System (two wheel) 50 NFF2 0095		Oil flow rate: 50 l/min Filter: 40 FLE 0095	91B
Bypass Filter System (two wheel) 80 NFF2 0120		Oil flow rate: 80 l/min Filter: 40 FLE 0120	91B
Bypass Filter System (four wheel) 80 NFF2 0270C		Oil flow rate: 80 l/min Filter: 40 FLE 0270C	91B



Agency of

Rexroth
Bosch Group

وكلاء

Bypass Filter System (four wheel) 150 NFF2 0270C		Variable oil flow rate: 40 - 150 l/min, frequency controlled Filter: 40 FLE 0270C	91B
---	---	---	-----