



Boll & Kirch

Garanti: 12 ay

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Aıklama

[aquaBoll 6.18.3 Gr 521 DN 300](#)

Filter type : aquaBoll 6.18.3 Size : 521 Connection size : DN 300 Connection flanges according to : Hole pattern of the connection flanges according to : EN 1092-1 PN16 Dimension sheet : Z154933 --- OPERATING CONDITIONS --- Fluid to be filtered : cooling water Fluid group according to PED : 2 Fluid Type according to PED : Liquid Max. flow rate : 520.00 m³/h Operating pressure : 6.00 bar Maximum allowable pressure : 16.00 bar Operating temperature : not specified Permitted Operating temperature min : 0.00 °C Permitted Operating temperature max : 60.00 °C Pressure loss with clean screens: <0.2 bar at 520.00 m³/h Required pre-filtration : 10.00 mm --- BACKWASH --- Backwash medium : Own medium Minimum operating pressure after filter: 2.00 bar Flow rate: 12.40 l/s at 6.00 bar Flushing time : 20 s Control medium : air 4-6 bar ISO8573-1:2010(7/4/4) Motor power : 0.090 kW Operating voltage : 3 ph 400 volts Frequency : 50Hz Control voltage : 230 volts Control : Type 2300 : Z46600 Operating language control: German --- CONSTRUCTION/ACCEPTANCE --- Construction and design : PED2014/68/EU AD-2000 : Article 4, paragraph 3 Total volume : 250.00 liters Pressure test according to: Boll & Kirch with certificate --- Construction/Form Certificates --- FB-7-80 pressure test 3.1 : yes --- MATERIALS --- Filter housing made of : EN-GJS-400-18-LT Inner parts made of: CrNi steel Gasket made of : EPDM --- FILTER ELEMENTS --- Type of element : CrNi steel gap candle no. of filter elements : 16 candle head piece and end pieces Made of : CrNi steel, TIG welded Gap width: 100 µm Screening area in operation: 12880 cm² Total screen area: 14720 cm² --- ACCESORIES --- Attached differential pressure indicator: 4.46.2 (optical + electrical) Sealant differential pressure gauge : EPDM Backwash differential pressure setting: 0.60 bar / alarm 0.80 bar Sludge drain valve : pneum. powered flap Sludge drain valve nominal size: DN 80 --- Accessories/connections --- Entry/exit with adapter : yes Vent : Option 5.7.0 standard, Z149256 blind flange with screw plug : G1/4" Drainage : blind flange without drilling Measuring point N5 : Option 5.6.0 standard, Z149256 plug connection Measuring point N6 : blind flange without bore Measuring point N7 : Option 5.6.0 standard, Z149256 plug connection --- Accessories/Nozzle alignment ---

	Assembly code : S3D2 --- Accessories/fastening material --- Cover Bolts/Nuts and Washers : A4-70 --- Accessories/differential pressure measurement --- DDA connector : hose connection --- Accessories/Electrical --- Control : loosely enclosed --- Accessories/Miscellaneous --- Lifting eyes : yes Nominal diameter flushing orifice : 35 Earth connection : yes --- CORROSION PROTECTION --- Primer coat outside: 2K-Ep RAL 5005 100-200 µm Corrosion protection inside : epoxy --- LABELLING --- Operating/Factory Plate : English CE marking according to : - Machinery Directive 2006/42/EC : CE --- DOCUMENTATION --- Language of the operating instructions in : English Operating instructions: 1 Acceptance certificates/certificates: 1 Declaration of Conformity : included
3270003+3270013+3270013	Sealing ring For filter 3761703/2
3035046 + 3031849	O-Ring for filter 3761703/2
1147180	
Filtering element,	Filtering element, Dimensions 94x244 mm, type: HF1-G MG-F I=>A. Filtration rating - 3 mµ, full flow: 2626.4 nm3/min. Filter type - BFD-C DBB M 140 600 04 DN40 Manufacturer: BOLL & KIRCH Filterbau GmbH
Filtering element	Filtering element - CRY 1980079, Dimensions 129x394. Filtering element type: HF1-TC MG-H. Material of filter element - stainless steel. Filtration rating - 10 µm, full flow: 430l/min. Filter type - BFD 110 550 40 04 DN50.
Filtering element	Filtering element - CRY 1980076, Dimensions: 80x394 mm. Filtering element type: stainless steel. Filtration rating - 10 mµ. Full flow: 1621 kg/h. Filter type: BFD 110 550 40 04 DN50
Filtering element -	Filtering element - CRY 1940118. Dimensions: 62x208 mm. Filter element type: GC1-HR-A. Filtering material: VA/Stainless Steel. Filtration rating - 3 mµ. Full flow: 1621 kg/h. Filter type
Filtering element	CRY 1980078, dimensions 129*394 HF1-TC MG-L
Filtering element	Filtering element - CRY 1980076 . Dimensions 80x394 mm. Filtering element type: HF1-TC MG-H. Filtering element material - stainless steel. Filtration rating: 10 mµ. Full flow: 185 l/min. Filter type: double filter BFD 110 550 40 04 DN50
1944319	
1940085	
4.46.2	
1341165	
3040268	O-RING - 123.4 x 3.53 - 2-249 713.015.001.0040(OEM), Buyer Part : 7130150010040,
	STRIPPER - A-92 102 10/7-N (PERBUNAN)

3544103	713.015.001.0043(OEM), Buyer Part : 7130150010043
3040163	O-RING - 135.8 x 5.33 - 2-356 (PERBUNAN) 713.015.001.0034(OEM), Buyer Part : 7130150010034
Part No.: 1980119	
Part No.: 1946344	
Part No.: 1980226	
1942562	
1980080	Filter element
2656655	magnetic valve
4206553	Spule
2600264	silencer
7608089	
3635419	Seal kit
2656655	magnetic valve
4206553	COIL
4105912	RECEPTACLE
2600264	SOUND ABSORBER
2656655	5/2 WEGE-VENTIL VALVE
4206553	COIL
4105912	RECEPTACLE
2600264	SOUND ABSORBER
2.293.2 200.250.05 DN50	
2.78.2.160.750.08 DN80	
BFD.180.900 DN80	
BFD 140.660 DN50	
Fabr. Nr: 3720366/1 R	Type: 2.293.2 200.250.05 DN50
Fabr. Nr.: 3908305/2B	Filter type: BFD 140.660 DN50
Fbr. Nr:3706337/1 L	2.78.2.160.750.08 DN80
Fabr. Nr:39003332 / 390S332	Type: BFD.180.900 DN80
Spare Parts	
1141289	

7605706	DRW No.: Z33636 Item No.: 00204; ID No.: 1104423
3040128	DRW No.: Z33636 Item No.: 00205; ID No.: 3040128
21-6499	
20405-Dn32-90145	
Duplex Filter For Heavy Fuel Oil With Dn32	SIEHE ANHANG
3038313	
0222384	
14322	
20459014532	
3030062	
2.68.2.355.750.15-Dn150	
0628661	
0222418	
2604886	
171287	
9270-60	
0500002 (Projektnumme:R 4043765/1)	Net weight: 0.952 kg / piece Differential pressure contact gauge
20405-Dn80-170500	
2611123	
Aisi313-100micron	
0628659	
2045909525-Id0229249	
Z39296bl.1-Part64	
2.04.5909525	
1830996	
2610023	
3634510	
661/Gr20	
2.04.5.90.95 Dn 25 (Ex.D50170)	

184/100-L5
Dn100pn10
5906594
2.04.5.110.210-Dn40
1002824(Exf25my)
3630049
3132369
2529-150
510d10
Z39296bl.1-Part10
3542193