

FILTER Serija F/ AIR FILTER Serie F

Ulazni tlak / Pressure in:

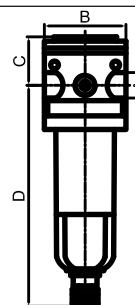
.....max. 20 bar s metalnim lončićem / with Metal bowl
max.16 bar (12 bara s automatskim ispustom kondenzata) / (12 bar with Automatic Condens Drainpipe)
min. 1,5 bara s automatskim ispustom kondenzata / with Automatic Condens Drainpipe

Temperatura okoline ugradnje / Temp. of build in surround

.....50Max.



Tip Typ	Velicina Size Code	Navoj-A Thread-A	Protokl/min Flow l/min F	Protokl/min Flow l/min FV	Protokl/min Flow l/min FX	Protokl/min Flow l/min FA			
F/FV/FX/F	00	G1/8	1000	130	230	310	40	12,3	102,5
A	01	G1/4	1000	160	450	380	40	12,3	102,5
F/FV/FX/F	11	G1/4	2100	160	280	380	48	27,5	128,5
A	12	G3/8	2100	xxx	xxx	xxx	48	27,5	128,5
F/FV/FX/F	33	G1/2	4000	500	720	1500	69,6	34,5	152
A	34	G3/4	4000	xxx	xxx	xxx	69,6	34,5	152
F/FV/FX/F	55	G 1	8000	xxx	xxx	xxx	100	52	257



PRIMJER NARUČIVANJA / HOW TO ORDER:

Oznaka za kvalitetu filtera / Code for filter quality
 FEVEXfilter < 5 mm ,filter < 0,3 mm ,filter < 0,1 mm
 FAfilter s aktivnim ugljenom / Active Carbon Filter

Velicina / Size Code
 oznake iz gornje tabele / Codes from tabels upon

Opcije / Options
 Hmetalni lončić s nivokazom / Metal bowl with level indicator
 AMautomatski odvajac kondenzata / Autom. Condens Drainpipe

F. 00. H



H

Nosace je pri narucivanju
 potrebno navesti posebno !

Fixing Component is need to
 order separately !



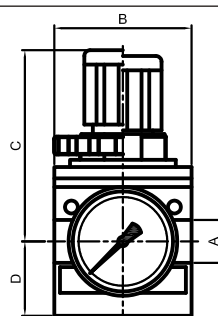
ZW

REGULATOR TLAKA Serija R/ PRESSURE REGULATOR Serie R

Ulazni pritisak / Pressure in:max.16 bar
 Izlazni pritisak / Out Pressure:0,5 - 10 bar (Standard)
 Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj-A Thread-A	Protokl/min Flow l/min			
R	00	G1/8	1100	40	62,4	22
R	01	G1/4	1100	40	62,4	22
R	11	G1/4	1500	48	67	27
R	12	G3/8	1500	48	67	27
R	22	G3/8	3200	58	86,6	26,8
R	33	G1/2	6000	69,6	97	35,5
R	34	G3/4	6000	69,6	97	35,5
R	55	G 1	12500	100	128	51,5



PRIMJER NARUČIVANJA / HOW TO ORDER:

Regulator / Regulator Typ

Velicina / Size Code
 oznake iz gornje tabele / Codes from tabels upon

Opcije / Options
 0,1 - 3 barpodrucje od / pressure range
 0,2 - 6 barpodrucje od / pressure range
 ** 0,5 - 16 barpodrucje od / pressure range

** Opcija samo za tip R.11 do R.55 / Options only for Typ R.11 to R.55

R. 00. 0,1-3

Nosace je pri narucivanju
 potrebno navesti posebno !

Fixing Component is need to
 order separately !



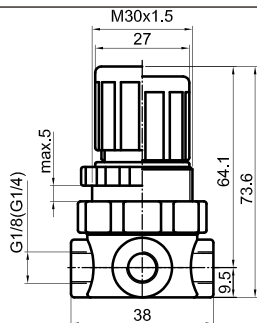
MW



ZW

REGULATOR PRITISKA Serija DR/ PRESSURE REGULATOR Serie DR

Ulazni pritisak / Pressure in:max. 28 bar
 Izlazni pritisak / Out Pressure:0,15 - 7 bar (Standard)
 Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj Thread	Protokl/min Flow l/min
DR	022-00	G1/8	350
DR	022-01	G1/4	350

PRIMJER NARUCIVANJA / HOW TO ORDER:

DR. 022-01. 0,1-3,5

Regulator / Regulator Typ

Velicina / Size Code

oznake iz gornje tabele / Codes from tabels upon

Opcije / Options

0,1 - 3,5 bar ...podrucje od / pressure range
 0,5 - 10 barpodrucje od / pressure range

Nosace je pri narucivanju
 potrebno navesti posebno !

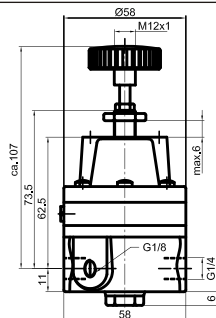
Fixing Component is need to
 order separately !



MV

PRECIZNI REG. PRITISKA Serija FDR / PRECISE PRESSURE REGULATOR Serie FDR

Ulazni pritisak / Pressure in:max. 16 bar
 Izlazni pritisak / Out Pressure:0,05 - 2 bar , 0,05 - 4 bar , 0,05 - 7 bar
 Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj-A Thread-A	Protokl/min Flow l/min
FDR	02	G1/4	900 / / /

PRIMJER NARUCIVANJA / HOW TO ORDER:

FDR. 02. 0,05-2

Regulator / Regulator Typ

Velicina / Size Code

oznake iz gornje tabele / Codes from tabels upon

Podrucje / Range

0,05 - 2 bar ...podrucje od / pressure range
 0,05 - 4 bar ...podrucje od / pressure range
 0,05 - 7 bar ...podrucje od / pressure range

Nosace je pri narucivanju
 potrebno navesti posebno !

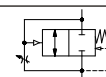
Fixing Component is need to
 order separately !



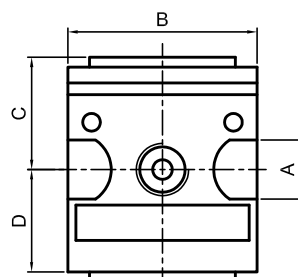
ZW

VENTIL ZA POLAGANI START Serija A/ STARTING VALVE Serie A

Ulazni pritisak / Pressure in:max. 16 bar , min. 2,5 bar
 Izlazni pritisak / Out Pressure:50 % ulaznog pritiska / 50 % of IN Pressure
 Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj-A Thread-A	Protokl/min Flow l/min			
A	01	G1/4	1600	45	48,5	29
A	11	G1/4	1000	48	28	28
A	33	G1/2	4000	69,6	36,5	36,5
A	55	G 1	12000	100	51,8	51,8



PRIMJER NARUCIVANJA / HOW TO ORDER:

Ventil / Typ of Valve

Velicina / Size Code

oznake iz gornje tabele / Codes from tabels upon

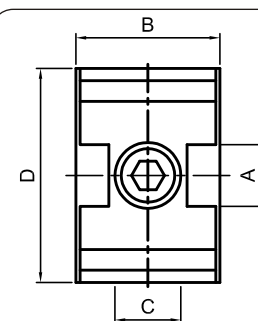
A. 01

RAZDJELNIK Serija Z / DISTRIBUTOR Serie Z

Ulazni pritisak / Pressure in:max. 16 bar, s tlacnom sklopkom / with pressure switch: 0,5-8 bar
 Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj-C Thread-C	Protokl/min Flow l/min		
Z	01	G1/4	2700	23	36
Z	11	G1/4	3300	35	52
Z	33	G1/2	11000	39,6	67
Z	55	G 1	25000	60	102



PRIMJER NARUCIVANJA / HOW TO ORDER:

Regulator / Regulator Typ

Velicina / Size Code

oznake iz gornje tabele / Codes from tabels upon

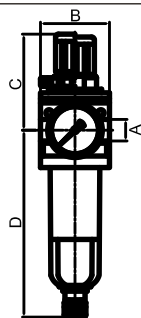
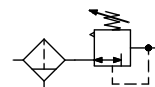
Opcije / Options

Upneumatska sklopka / pneumatic switch

Z. 01. U

FILTER-REGULATOR Serija C/ FILTER-REGULATOR Serie C

Ulazni pritisak / Pressure in:max. 16 bar , min. 1,5 bar
 Izlazni pritisak / Out Pressure:0,5 - 10 bar (Standard)
 Filter:5mm
 Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj-A Thread-A	Protokl/min Flow l/min			
C	00	G1/8	950	40	62,4	102,5
C	01	G1/4	950	40	62,4	102,5
C	11	G1/4	1400	48	67,2	129
C	12	G3/8	1400	48	67,2	129
C	22	G3/8	2300	58	87	134
C	33	G1/2	3500	69,6	97	150,5
C	34	G3/4	3500	69,6	97	150,5
C	55	G 1	12000	100	128	257

PRIMJER NARUCIVANJA / HOW TO ORDER:

Filter-regulator / Filter-Regulator Typ

Velicina / Size Code

oznake iz gornje tabele / Codes from tables upon

Opcije1 / Options1

Hmetalni loncic s nivokazom / Metal bowl with level indicator

AMautomatski odvajac kondenzata / Autom. Condens Drainpipe

Opcije2 / Options2

0,1 - 3 barpodrucje od / pressure range

0,2 - 6 barpodrucje od / pressure range

0,5 - 16 barpodrucje od / pressure range

C. 01. H. 0,1-3

Elemente za pricvršćenje je pri narucivanju potrebno navesti posebno!

Fixing Component is need to order separately !



H



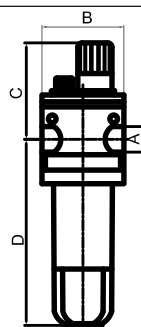
MW



ZW

NAULJIVAC Serija L / LUBRICATOR Serie L

Ulazni pritisak / Pressure in:max. 16 bar, s metalnim loncicom / with metal bowl: max. 20 bar
 Tip ulja / Oil type:HL 25 po DIN 51524 - ISO VG 32
 Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj-A Thread-A	Protokl/min Flow l/min			
L	11	G1/4	1900	48	58	109
L	12	G3/8	1900	48	58	109
L	33	G1/2	5000	69,6	65	132
L	34	G3/4	5000	69,6	65	132
L	55	G 1	18000	100	84	236

PRIMJER NARUCIVANJA / HOW TO ORDER:

Nauljivac / Typ of Lubricator

Velicina / Size Code

oznake iz gornje tabele / Codes from tables upon

Opcije / Options

Hmetalni loncic s nivokazom / Metal bowl with level indicator

AMautomatski odvajac kondenzata / Autom. Condens Drainpipe

L. 11. H

Elemente za pricvršćenje je pri narucivanju potrebno navesti posebno!

Fixing Component is need to order separately !



H



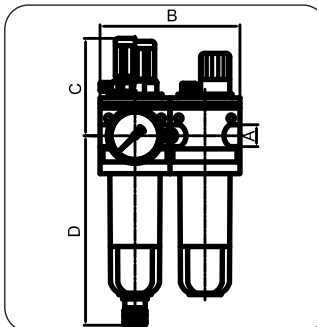
ZW

GRUPE ZA PRIPREMU ZRAKA Serija CL/ AIR PREPARATION UNIT Serie CL

Ulazni pritisak/ Pressure in:max. 16 bar (s automatskim odvajacom kondenzata /
with automatic condens drainpipe: min. 1,5 bar)
Izlazni pritisak / Out Pressure:0,5 - 10 bar (Standard)
Filter:5mm (Standard)
Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj-A Thread-A	Protokl/min Flow l/min			
CL	11	G1/4	1100	93	67	129
CL	12	G3/8	1100	93	67	129
CL	33	G1/2	3500	135,6	97	150,5
CL	34	G3/4	3500	135,6	97	150,5
CL	55	G 1	10500	200	128	257



PRIMJER NARUCIVANJA / HOW TO ORDER:

Grupa / Typ of Unit

Velicina / Size Code

oznake iz gornje tabele / Codes from tabels upon

Opcije1 / Options1

Hmetalni loncic s nivokazom / Metal bowl with level indicator
AMautomatski odvajac kondenzata / Autom. Condens Drainpipe

Opcije2 / Options2

0,1 - 3 barpodrucje od / pressure range
0,2 - 6 barpodrucje od / pressure range
0,5 - 16 barpodrucje od / pressure range

CL. 11. H. 0,1-3



H



MW



ZW

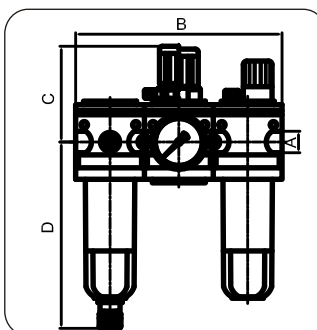
Elemente za privrscenje je pri
narucivanju potrebno navesti
posebno!Fixing Component is need to
order separately !

GRUPA ZA PRIPREMU ZRAKA Serija FRL / AIR PREPARATING UNIT Serie FRL

Ulazni pritisak / Pressure in:max. 16 bar (s automatskim odvajacom kondenzata /
with automatic condens drainpipe: min. 1,5 bar)
Izlazni pritisak / Out Pressure:0,5 - 10 bar (Standard)
Filter:5mm (Standard)
Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°



Tip Typ	Velicina Size Code	Navoj-A Thread-A	Protokl/min Flow l/min			
FRL	11	G1/4	1100	138	67	129
FRL	12	G3/8	1100	138	67	129
FRL	33	G1/2	3000	201,6	99,5	152
FRL	34	G3/4	3000	201,6	99,5	152
FRL	55	G 1	11300	300	128	257



PRIMJER NARUCIVANJA / HOW TO ORDER:

Jedinica / Typ of Unit

Velicina / Size Code

oznake iz gornje tabele / Codes from tabels upon

Opcije1 / Options1

Hmetalni loncic s nivokazom / Metal bowl with level indicator
AMautomatski odvajac kondenzata / Autom. Condens Drainpipe

Opcije2 / Options2

0,1 - 3 barpodrucje od / pressure range
0,2 - 6 barpodrucje od / pressure range
0,5 - 16 barpodrucje od / pressure range

FRL. 11. H. 0,1-3



H



MW



ZW

Elemente za privrscenje je pri
narucivanju potrebno navesti
posebno!Fixing Component is need to
order separately !

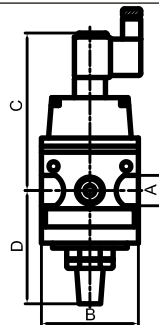
3/2 PNEUMATSKI VENTIL Serija S/ 3/2 WAY PNEUMATIC VALVE Serie S

Ulazni pritisak / Pressure in:max. 10 bar, min. 2 bar
 Izlazni pritisak / Out Pressure:0,15 - 7 bar (Standard)
 Napon:24 V = ; 48 V 50/60 Hz - IP 65 (P 54)
 Temperatura okoline ugradnje / Temp. of build in surroundmax. 50°

Standard

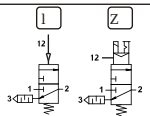


Tip Typ	Velicina Size Code	Navoj-A Thread-A	Pretokl/min Flow l/min			
S	01	G1/4	1600	45	96	29
S	11	G1/4	900	48	95	44
S	33	G1/2	4000	69,6	107,5	75,5
S	55	G 1	12500	100	103,5	93



PRIMJER NARUCIVANJA / HOW TO ORDER:

Ventil / Typ of Valve	S. 01 . Z
Velicina / Size Code oznake iz gornje tabele / Codes from tabels upon	
Opcije / Options Z ...vanjsko upravljanje / external control I ...pneumatsko upravljanje / pneumatic control	



Pri narucivanju navedite tip elektromagneta i privrtni element ventila !

Solenoid coils and Fixing Component are need to order separately !



ZW

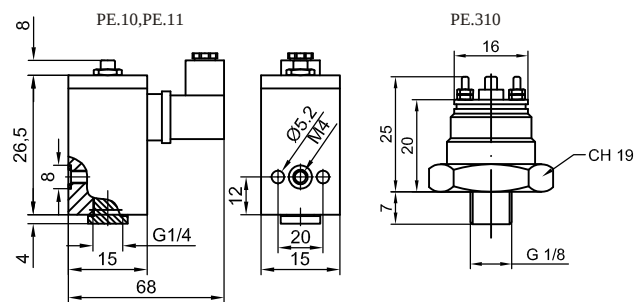
Tip Typ	
S.11-19	220V/50Hz
S.11-29	110V/50Hz
S.11-30	24V/50Hz

TLACNE SKLOPKE PE/ PRESSURE SWITCHES PE

PE.10, PE.11



PE.310



PE.10

PE.11

PE.310

MEDIJ/MEDIUM	ZRAK,NEAGRESIVNI PLINOVI I TEKUCINE		ZRAK
	AIR, NON-AGRESSIVE GASES AND FLUIDS		AIR
TEMPERATURA/TEMPERATURE	-10° +80°	-10° +80°	-30° +130°
RADNI PRITISAK/WORKING PRESSURE	0.5 - 16 bar	0.5 - 16 bar	1 - 10 bar
MAX. PRITISAK/MAX. PRESSURE	80 bar	80 bar	15 bar
UGRADNJA / MOUNTING POSITION	PROIZVOLJNA/ ANY	PROIZVOLJNA/ ANY	PROIZVOLJNA/ ANY
PREKLOPNA RAZLIKA/ SWITCHING DIFFERENCE	4% - 10%	4% - 10%	10% - 15%
SISTEM PRIJENOSA/TRANSMISSION SYSTEM	MEMBRANA/ MEMBRANE	MEMBRANA/ MEMBRANE	MEMBRANA/ MEMBRANE
KONTAKT/ CONTACT	1NO /1NC	1NO /1NC	1NC
NAPON/ VOLTAGE	max. 250V	max. 250V	max. 250V
STRUJA/ CURRENT	5A	5A	0.5A
ZAŠTITA/ PROTEKION	IP65	IP65	IP65
PRICVRŠĆENJE/ MOUNTING	PRIRUBNICA/ FLANGE	G 1/4	G 1/8