

PAKSUSEINAGA RÕHKU KOMPENSATSEERIVAD TILGUTID

NaanPC



Tipptasemel silindriline PC (survet kompenseeriv) tilguti tagab kõrgeima vastupidavuse ja suurepärase jõudluse

RAKENDUSED

- Ideaalne lahendus kastmiseks topograafiliselt keerulisel maastikul ja seal, kus on vaja pikki voolikuid
- Viljapuuadeade, avamaa kultuuride ja kasvuhoonete täpseks niisutamiseks

STRUKTUUR JA OMADUSED

- 16 mm ja 20 mm tilkvoolik koos integreeritud survet kompenseerivate tilgutitega
- Topelt vee sisse- ja väljalaskevad igal tilgutil
- Uus silikoonmembraan tagab usaldusväärse ja täpse jõudluse erinevate veekvaliteedi, kemikaalide ja väetistega
- Individuaalne topeltfilter ja loputusmehhanism tagab maksimaalse ummistuskindluse ja isepuhastumise

16 mm



1.1 l/h



1.6 l/h



2.2 l/h



3.5 l/h

20 mm



0.95 l/h



1.6 l/h

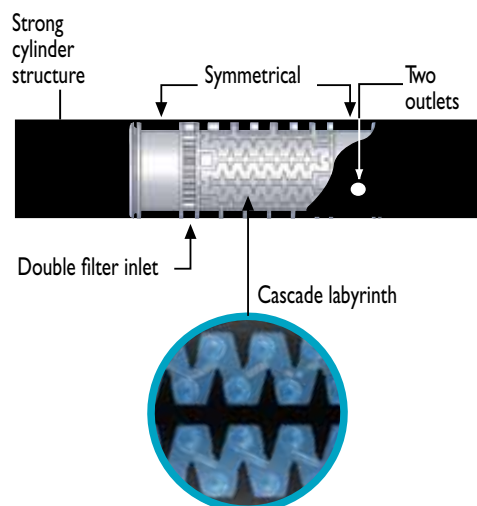


2.2 l/h



3.8 l/h

Naan PC tilguti struktuur



PAKSU JA KESKMISE SEINAGA PC SILINDERLINE TILKVOOLIK

NaanPC

TECHNICAL DATA

Toote nimi	Seina paksus (mm)	OD (mm)	ID (mm)	Soovituslik voolu määr (l/h)	Surve reguleerimis vahemik (bar)	Max surve (bar)	KD	Ühendus Tüüp
NaanPC 16/1.1	0.90	15.7	13.9	1.2	0.5-3.0	3.0	0.7	Barb 16
	1.00	15.9		1.2	0.5-3.5	3.5	0.7	
	1.15	16.2		1.1	0.5-3.5	3.5	0.7	
NaanPC 16/1.6	0.90	15.7	13.9	1.6	0.5-3.0	3.0	0.7	
	1.00	15.9		1.6	0.5-3.5	3.5	0.7	
	1.15	16.2		1.6	0.5-3.5	3.5	0.7	
NaanPC 16/2.2	0.90	15.7	13.9	2.3	0.5-3.0	3.0	0.7	
	1.00	15.9		2.3	0.5-3.5	3.5	0.7	
	1.15	16.2		2.2	0.5-3.5	3.5	0.7	
NaanPC 16/3.5	0.90	15.7	13.9	3.5	0.7-3.0	3.0	0.7	
	1.00	15.9		3.5	0.7-3.5	3.5	0.7	
	1.15	16.2		3.5	0.7-3.5	3.5	0.7	
NaanPC 20/0.95	1.00	19.7	17.7	0.95	0.7-3.0	3.0	0.9	Barb 20
	1.20	20.1		0.95	0.7-3.5	3.5	0.9	
NaanPC 20/1.6	1.00	19.7	17.7	1.6	0.5-3.0	3.0	0.9	
	1.20	20.1		1.6	0.5-3.5	3.5	0.9	
NaanPC 20/2.2	1.00	19.7	17.7	2.3	0.5-3.0	3.0	0.9	
	1.20	20.1		2.2	0.5-3.5	3.5	0.9	
NaanPC 20/3.8	1.00	19.7	17.7	4.0	0.5-3.0	3.0	0.9	
	1.20	20.1		3.8	0.5-3.5	3.5	0.9	

NAANPC PACKAGING AND SHIPPING

Nominal diameeter (mm)	Seina paksus (mm)	Standard rulli pikkus (m)	Rulle väikses konteineris	Rulle suures konteineris	Rulle suures kõrges konteineris
16	0.90	400	165	350	395
	1.00	400	165	350	395
	1.15	400	165	350	395
20	1.00	300	125	270	300
	1.20	300	134	290	320



PAKSU JA KESKMISE SEINAGA PC SILINDERLINE TILKVOOLIK

NaanPC 16mm



HEAD LOSS (m) SÖLTUVALT LIINIPIKKUSEST (m), TILGUTI VOOLUKIIRUSEST JA VAHEMAAST (cm)

NaanPC 16/1.1 1.2 l/h, W.T 0.9 -1.00mm ID 13.9mm

Tilgutite vahekaugus (cm)							
Lateral length(m)	20	30	40	50	60	70	100
20	0.1						
40	0.7	0.3	0.1	0.1	0.1		
60	2.3	0.9	0.4	0.3	0.2	0.1	0.1
80	5.4	2	1	0.6	0.4	0.3	0.1
100	10.6	3.9	2	1.2	0.8	0.6	0.3
120	18.3	6.7	3.3	2	1.4	1	0.5
140		10.5	5.2	3.1	2.1	1.5	0.7
160		15.6	7.8	4.7	3.1	2.2	1.1
180		22	11	6.6	4.4	3.1	1.5
200			15	8.9	6	4.2	2
220			19.9	11.8	7.9	5.6	2.7
240				25.7	15.3	10.2	3.4
260					19.3	12.8	9.1
280					24	15.9	11.4
300						19.6	13.8
320						23.6	16.8
340							19.9
360							23.6
380							12.9
400							14.9
420							17.2
440							19.6
460							22.3
480							25.3

NaanPC 16/1.1 1.1 l/h, W.T 1.15 mm ID 13.9mm

Tilgutite vahekaugus (cm)							
Lateral length(m)	20	30	40	50	60	70	100
20	0.1						
40	0.6	0.2	0.1	0.1			
60	1.9	0.7	0.4	0.2	0.2	0.1	0.1
80	4.6	1.7	0.9	0.5	0.4	0.3	0.1
100	8.9	3.3	1.6	1	0.7	0.5	0.2
120	15.4	5.6	2.8	1.7	1.1	0.8	0.4
140	24.4	8.8	4.4	2.7	1.8	1.3	0.6
160		13.1	6.6	3.9	2.6	1.9	0.9
180		18.5	9.3	5.6	3.7	2.7	1.3
200		25.4	12.7	7.6	5.1	3.6	1.7
220			16.8	10	6.7	4.8	2.2
240				21.7	12.9	8.6	2.9
260					16.3	10.9	7.7
280					20.3	13.5	9.6
300					24.9	16.5	11.7
320						19.9	14.2
340						23.7	16.9
360							20
380							23.3
400							12.6
420							14.5
440							16.6
460							18.9
480							21.4

NaanPC 16/1.6 1.6 l/h, W.T 0.9 -1.15 mm ID 13.9mm

Tilgutite vahekaugus (cm)							
Lateral length(m)	20	30	40	50	60	70	100
20	0.2	0.1					
40	1.2	0.5	0.2	0.1	0.1	0.1	
60	4.1	1.5	0.8	0.5	0.3	0.2	0.1
80	9.7	3.5	1.8	1.1	0.7	0.5	0.3
100	18.8	6.8	3.4	2	1.4	1	0.5
120		11.7	5.8	3.5	2.4	1.7	0.8
140		18.4	9.2	5.5	3.7	2.6	1.3
160			13.6	8.1	5.4	3.9	1.8
180			19.3	11.5	7.7	5.5	2.6
200				15.6	10.4	7.4	3.5
220					20.7	13.7	9.8
240						17.8	12.5
260							15.9
280							19.8
300							24.1
320							13.5
340							16.1
360							19
380							22.2
400							25.8

NaanPC 16/2.2 2.3 l/h, W.T 0.9-1.00 mm ID 13.9mm

Tilgutite vahekaugus (cm)									
Lateral length(m)	20	30	40	50	60	70	80	90	100
20	0.3	0.1	0.1						
40	2.5	0.9	0.5	0.3	0.2	0.1	0.1	0.1	0.1
60	8.4	3.1	1.6	0.9	0.6	0.5	0.3	0.3	0.2
80	19.9	7.2	3.6	2.2	1.5	1	0.8	0.6	0.5
100		14	6.9	4.1	2.8	2	1.5	1.2	1
120		24	11.9	7.1	4.7	3.4	2.5	2	1.6
140			18.7	11.1	7.4	5.2	4	3.1	2.5
160				16.4	10.9	7.7	5.8	4.5	3.7
180				23.2	15.5	11	8.1	6.3	5.1
200					21	14.8	11	8.6	6.9
220						19.6	14.6	11.4	9.1
240						25.2	18.7	14.6	11.8
260							23.7	18.4	14.8
280								22.9	18.4
300									22.4

NaanPC 16/2.2 2.2 l/h, W.T 1.15 mm ID 13.9mm

Tilgutite vahekaugus (cm)							
Lateral length(m)	20	30	40	50	60	70	100
20	0.3	0.1	0.1				
40	2.3	0.9	0.4	0.3	0.2	0.1	0.1
60	7.7	2.8	1.4	0.9	0.6	0.4	0.2
80	18.2	6.6	3.3	2	1.3	1	0.5
100		12.8	6.4	3.8	2.5	1.8	0.9
120		22	10.9	6.5	4.4	3.1	1.5
140			17.1	10.2	6.8	4.8	2.3
160			25.4	15.1	10	7.1	3.4
180				21.3	14.2	10.1	4.7
200					19.2	13.6	6.4
220					25.3	18	8.4
240						23.1	10.8
260							13.6
280							16.9
300							20.6
320							24.8

NaanPC 16/3.5 3.5 l/h, W.T 0.9-1.15 mm ID 13.9mm

Tilgutite vahekaugus (cm)							
Lateral length(m)	20	30	40	50	60	70	100
20	0.8	0.3	0.1	0.1	0.1		
40	5.8	2.1	1.1	0.6	0.4	0.3	0.2
60	19.5	7.1	3.6	2.1	1.4	1	0.5
80		16.4	8.2	4.9	3.3	2.3	1.1
100			15.8	9.3	6.2	4.4	2.1
120				15.9	10.7	7.5	3.6
140					25.1	16.7	11.7
160						24.5	17.4
180							24.6
200							15.5
220							20.4

PAKSU JA KESKMISE SEINAGA SILINDERLINE TILKVOOLIK

NaanPC 20mm



HEAD LOSS (m) SÕLTUVALT LIINIPIKKUSEST (m), TILGUTI VOOLUKIIRUSEST JA VAHEMAAST (cm)

NaanPC 20/0.95 0.95 l/h, W.T 1.00-1.20mm ID 17.7mm

Lateral length(m)	Tilgutite vahekaugus (cm)						
	20	30	40	50	60	70	100
40	0.2	0.1					
60	0.7	0.2	0.1	0.1			
80	1.5	0.6	0.3	0.2	0.1	0.1	
100	2.9	1.1	0.5	0.3	0.2	0.1	0.1
120	5	1.8	0.9	0.5	0.3	0.2	0.1
140	7.8	2.8	1.4	0.8	0.5	0.4	0.2
160	11.5	4.1	2	1.2	0.8	0.5	0.3
180	16.2	5.7	2.8	1.7	1.1	0.8	0.4
200	22	7.8	3.8	2.2	1.5	1	0.5
220		10.3	5	2.9	1.9	1.4	0.6
240		13.2	6.5	3.8	2.5	1.7	0.8
260		16.6	8.1	4.8	3.1	2.2	1
280		20.3	10.1	5.9	3.9	2.7	1.2
300		25.1	12.3	7.2	4.7	3.3	1.5
320			14.9	8.7	5.7	4	1.8
340			17.7	10.3	6.8	4.7	2.2
360			20.9	12.2	7.9	5.6	2.5
380			24.5	14.3	9.3	6.5	3
400				16.5	10.8	7.6	3.4
420				19	12.4	8.7	3.9
440				21.8	14.2	10	4.5
460				24.7	16.1	11.3	5.1
480					18.2	12.8	5.8
500					20.5	14.4	6.5

NaanPC 20/1.6 1.6 l/h, W.T 1.00-1.20mm ID 17.7mm

Lateral length(m)	Tilgutite vahekaugus (cm)						
	20	30	40	50	60	70	100
40	0.6	0.2	0.1	0.1			
60	1.8	0.7	0.3	0.2	0.1	0.1	
80	4.1	1.5	0.7	0.4	0.3	0.2	0.1
100	7.9	2.8	1.4	0.8	0.5	0.4	0.2
120	13.4	4.8	2.3	1.4	0.9	0.6	0.3
140	21	7.4	3.7	2.1	1.4	1.0	0.5
160		11	5.4	3.1	2.1	1.5	0.7
180		15.4	7.5	4.4	2.9	2.0	0.9
200		20.9	10.2	6.0	3.9	2.7	1.3
220			13.5	7.9	5.2	3.6	1.6
240			17.3	10.1	6.6	4.6	2.1
260			21.8	12.8	8.3	5.9	2.7
280				15.8	10.3	7.3	3.3
300				19.3	12.6	8.8	4.0
320				23.2	15.2	10.7	4.8
340					18	12.6	5.7
360					21.2	14.9	6.7
380					24.9	17.4	7.9
400						20.2	9.1
420						23.3	10.5
440							12
460							13.6
480							15.4
500							17.3

NaanPC 20/2.2 2.2 l/h, W.T 1.00-1.20mm ID 17.7mm

Lateral length(m)	Tilgutite vahekaugus (cm)						
	20	30	40	50	60	70	100
40	1.0	0.4	0.2	0.1	0.1	0.1	
60	3.3	1.2	0.6	0.3	0.2	0.2	0.1
80	7.6	2.7	1.3	0.8	0.5	0.4	0.2
100	14.5	5.2	2.5	1.5	1.0	0.7	0.3
120	24.6	8.8	4.3	2.5	1.7	1.2	0.5
140		13.6	6.7	3.9	2.6	1.8	0.8
160		20.1	9.8	5.7	3.8	2.6	1.2
180			13.8	8.1	5.3	3.7	1.7
200			18.7	10.9	7.2	5.0	2.3
220			24.6	14.4	9.4	6.6	3.0
240				18.5	12.1	8.4	3.8
260				23.3	15.2	10.7	4.8
280					18.8	13.2	6.0
300					23.0	16.1	7.3
320						19.4	8.7
340						23.0	10.4
360							12.3
380							14.3
400							16.6
420							19.1
440							21.8
460							24.7

NaanPC 20/3.8 3.8 l/h, W.T 1.00-1.20mm ID 17.7mm

Lateral length(m)	Tilgutite vahekaugus (cm)						
	20	30	40	50	60	70	100
40	2.9	1.0	0.5	0.3	0.2	0.1	0.1
60	9.3	3.4	1.7	1.0	0.6	0.4	0.2
80	21.5	7.6	3.7	2.2	1.4	1.0	0.5
100		14.6	7.1	4.2	2.7	1.9	0.9
120		24.7	12.0	7.0	4.6	3.2	1.5
140			18.8	11.0	7.2	5.0	2.3
160				16.1	10.5	7.4	3.4
180				22.6	14.8	10.4	4.7
200					20.0	14.0	6.4
220						18.5	8.4
240						23.6	10.7
260							13.5
280							16.6
300							20.3
320							24.4