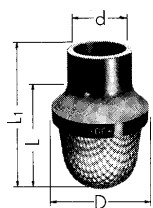


PVC-U Screen Assemblies, Type 050

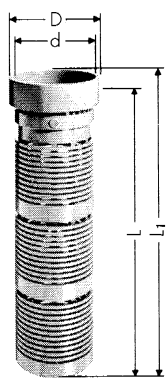
Model:

- Modular extensions for sizes from DN 65 onwards, can be lengthened as required
- Range of size: DN 15–100
1/2"–4"
d 20–110

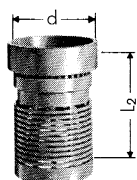
Type available



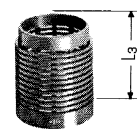
DN 15–50



DN 65–100



Screen



Extension



Plate

d mm	DN		PN	k _v value l/min Δp=1bar	Screen assemblies complete DN 15–50			Screen DN 65–100		
	mm	in.			Code	£	Code	£		
20	15			105	161.050.026					
25	20			228	161.050.027					
32	25			390	161.050.028					
40	32			563	161.050.029					
50	40			813	161.050.030					
63	50			1590	161.050.031					
75	65			9640	161.050.032¹⁾			161.090.024		
90	80			14790	161.050.033²⁾			161.090.002		
110	100			15213	161.050.034³⁾			161.090.003		

					Extension			Plate		
20	15			105						
25	20			228						
32	25			390						
40	32			563						
50	40			813						
63	50			1590						
75	65			9640	161.090.019			161.090.018		
90	80			14790	161.090.019			161.090.018		
110	100			15213	161.090.019			161.090.018		

¹⁾ Screen DN 65–100 with 1 extension

²⁾ Screen DN 65–100 with 2 extensions

³⁾ Screen DN 65–100 with 3 extensions

Dimensions

d mm	DN		D mm	L mm	L ₁ mm	L ₂ mm	L ₃ mm	perforations Ø mm	lamina width mm	kg
	mm	in.								
20	15		50	64	80			1.5		0.030
25	20		50	64	83			1.5		0.035
32	25		50	64	86			1.5		0.040
40	32		90	105	131			1.5		0.130
50	40		90	105	136			1.5		0.150
63	50		90	105	143			1.5		0.190
75	65		110	216	260	90	103		2.5	0.870
90	80		110	312	345	90	103		2.5	0.960
110	100		125	460	490	135	103		2.5	1.350