

Minimal slot widths are feasible!

GWE PVC wire wrapped screens

High intake capacity combined with the advantages of PVC qualities

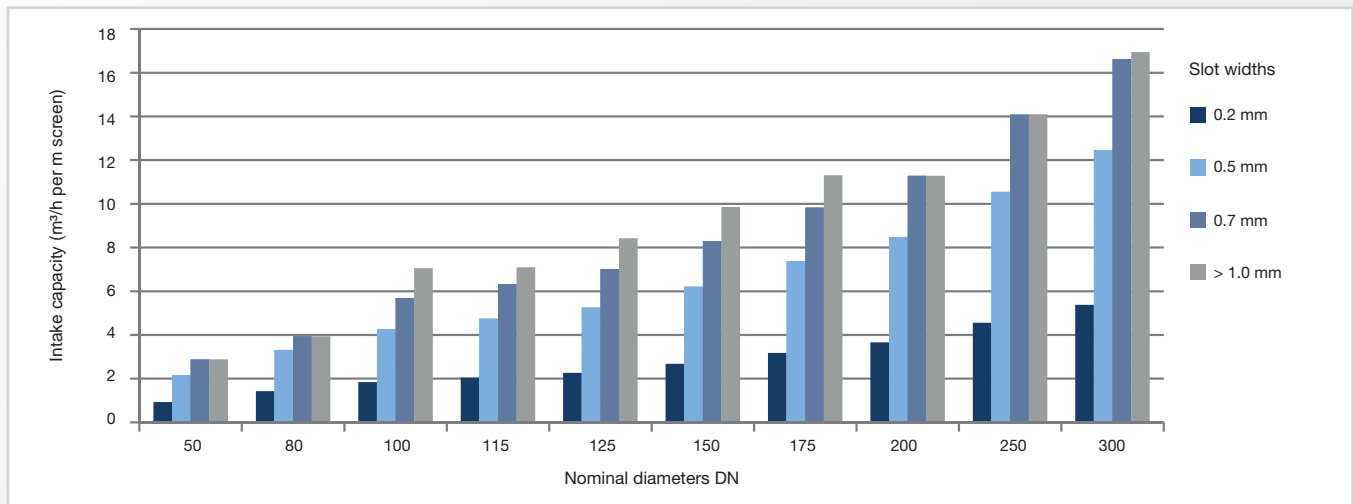
Summary of system advantages

- ✓ Up to 20 % open area are feasible due to highest precision in the manufacture of individual slot widths
- ✓ High screen permeability ensure maximum intake capacity
- ✓ Minimal slot widths are feasible even in large pipe diameters
- ✓ Reduction of drilling depths due to high screen intake capacity
- ✓ High dimensional stability due to steel reinforced PVC wire profiles
- ✓ Absolutely corrosion free
- ✓ Thread connection according to DIN 4925



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Intake capacity at 3 cm/s intake velocity



Versions

ND	Screen type	Max. OD mm	OD of base pipe mm	Wall thickness mm	Type of thread	Weight kg/m
50	K/KV	71	60	4.0/6.0	R	1.8/2.1
80	K/KV	101	88	4.0/7.0	T	2.9/3.9
100	K/KV	129	113	5.0/7.0	T	3.7/4.7
115	K/KV	140	125	5.0/7.5	T	4.2/5.5
125	K/KV	157	140	6.5/8.0	T	5.4/6.3
150	K/KV	181	165	7.5/9.5	T	6.9/8.3
175	K/KV	215	195	8.5/11.5	T	8.9/11.3
200	K/KV	245	225	10.0/13.0	T	11.3/14.1
250	K/KV	300	280	12.5/16.0	T	17.0/21.0
300	K/KV	358	330	14.5/19.0	T	22.5/28.7

Other versions are available on request.

