

VÝTOK OTVOREM V KOLENĚ ŠACHTY

Výpočet proveden ve dvou variantách

A) hydraulicky velký otvor

μ	0.82
Kdno (m n.m.)	237.00
Kvrch (m n.m.)	238.67
dH (m)	0.50
Hmin	
Bv (m)	2.63
Vv (m)	1.67

B) malý otvor

μ	0.82
Kdno (m n.m.)	237.00
Kvrch (m n.m.)	238.67
dH (m)	0.50
Hmin	
Bv (m)	2.63
Vv (m)	1.67

h ode dna[m]	H[m n.m.]	Qotv[m3/s]
0.00	237.00	0.00
2.00	239.00	16.81
2.50	239.50	20.36
3.00	240.00	23.32
3.50	240.50	25.93
4.00	241.00	28.30
4.50	241.50	30.47
5.00	242.00	32.50
5.50	242.50	34.41
6.00	243.00	36.22
6.50	243.50	37.94
7.00	244.00	39.58
7.50	244.50	41.16
8.00	245.00	42.68
8.50	245.50	44.14
9.00	246.00	45.56
9.50	246.50	46.94
10.00	247.00	48.28
10.50	247.50	49.58
11.00	248.00	50.85
11.03	248.03	50.92
11.10	248.10	51.10
11.20	248.20	51.35
11.30	248.30	51.59
11.40	248.40	51.84
11.50	248.50	52.08
11.60	248.60	52.33
11.70	248.70	52.57
11.80	248.80	52.81
11.90	248.90	53.05
12.00	249.00	53.29
12.10	249.10	53.53
12.20	249.20	53.77
12.30	249.30	54.00
12.40	249.40	54.24
12.50	249.50	54.47

=Mmax

h ode dna[m]	H[m n.m.]	Qotv[m3/s]
0.00	237.00	0.00
2.00	239.00	17.22
2.50	239.50	20.58
3.00	240.00	23.47
3.50	240.50	26.04
4.00	241.00	28.38
4.50	241.50	30.54
5.00	242.00	32.56
5.50	242.50	34.46
6.00	243.00	36.26
6.50	243.50	37.97
7.00	244.00	39.61
7.50	244.50	41.18
8.00	245.00	42.70
8.50	245.50	44.17
9.00	246.00	45.58
9.50	246.50	46.96
10.00	247.00	48.29
10.50	247.50	49.59
11.00	248.00	50.86
11.03	248.03	50.94
11.10	248.10	51.11
11.20	248.20	51.36
11.30	248.30	51.61
11.40	248.40	51.85
11.50	248.50	52.10
11.60	248.60	52.34
11.70	248.70	52.58
11.80	248.80	52.83
11.90	248.90	53.07
12.00	249.00	53.30
12.10	249.10	53.54
12.20	249.20	53.78
12.30	249.30	54.02
12.40	249.40	54.25
12.50	249.50	54.49

=Mmax