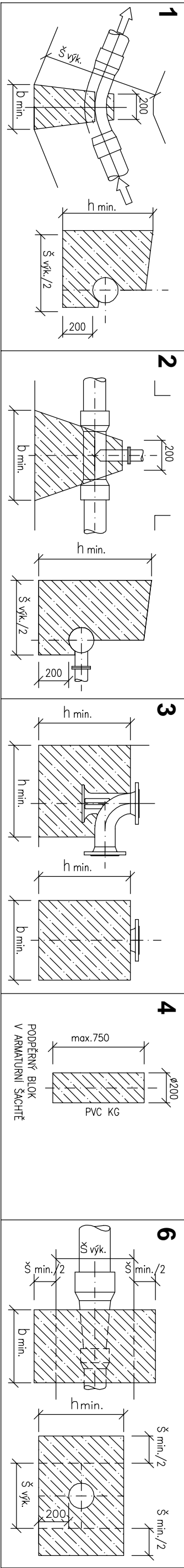


PROVEDENÍ ZÁKLADNÍCH TYPŮ BLOKŮ VODOVODNÍCH POTRUBÍ



h_{min}	b_{min}	$\dot{\gamma}_{yk}$	S_{shear}	F_R	q	p_1	p_2	r	DN/ED_1	DN/ED_2	S_1	S_2	v_1	v_2	F_{Rx}	F_{Ry}	F_{Rz}	l	α	h_{yk}	γ_{sentry}	s	β
[m]	[m]	[s ⁻¹]	[m ²]	[kN]	[m ³ /s]	[kPa]	[kPa]	[r/m ³]	[m]	[m]	[m ²]	[m ²]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]
1.05	1.00	0.90	1.05	32.2	0.050	1000.0	1000.0	1.0	0.170	0.170	0.023	0.023	2.2	2.2	22.80	-22.80	-0.06	0.25	90	1.7	18	30.6	-45

h_{\min}	b_{\min}	ξ_{vyk}	S_{obou}	F_R	Q	p_1	p_2	r	DN/ED_1	DN/ED_2	S_1	S_2	v_1	v_2	F_{Rx}	F_{Ry}	F_{Rz}	l	α	h_{vyk}	g_{zemny}	s	β
[m]	[m]		[m ²]	[kN]	[m ³ /s]	[kPa]	[kPa]	[t/m ³]	[m]	[m]	[m ²]	[m ²]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]
0.87	0.90	0.90	0.79	24.1	0.050	1000.0	980.4	1.0	0.170	0.098	0.023	0.008	2.2	6.6	22.80	-7.72	-0.03	0.17	90	1.7	18	30.6	-18.7/6

θ_{min}	θ_{min}	$\dot{\gamma}_{\text{yfk}}$	S_{load}	F_{r}	Q	p_1	p_2	r	DN/ED_1	DN/ED_2	S_1	S_2	v_1	v_2	F_{rx}	F_{ry}	F_{rz}	l	α	h_{yfk}	γ_{stream}	s	β
[m]	[m]	[m]	[m ²]	[kN]	[m ³ /s]	[kPa]	[kPa]	[t/m ³]	[m]	[m]	[m ²]	[m ²]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]
0.36	0.40	0.90	0.14	4.4	0.050	1000.0	1000.0	1.0	0.170	0.170	0.023	0.023	2.2	2.2	-0.42	-4.35	-0.02	0.08	11	1.7	18	30.6	-84.5

θ_{min}	θ_{min}	$\dot{\gamma}_{\text{vyk}}$	S_{load}	F_R	Q	p_1	p_2	r	DN/ED_1	DN/ED_2	S_1	S_2	v_1	v_2	F_{Rx}	F_{Ry}	F_{Rz}	l	α	h_{vyk}	γ_{entry}	s	b
[m]	[m]	[s ⁻¹]	[m ²]	[kN]	[m ³ /s]	[kPa]	[kPa]	[r/m ³]	[m]	[m]	[m ²]	[m ²]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]
0.47	0.60	0.90	0.28	8.7	0.050	1000.0	1000.0	1.0	0.170	0.170	0.023	0.023	2.2	2.2	1.66	-8.54	-0.02	0.11	22	1.7	18	30.6	-79


h_{min}	b_{min}	$\dot{\gamma}_{yk}$	S_{shear}	F_R	q	p_1	p_2	r	DN/ED_1	DN/ED_2	S_1	S_2	v_1	v_2	F_{Rx}	F_{Ry}	F_{Rz}	l	α	h_{vyk}	γ_{sentry}	s	β
[m]	[m]	[s ⁻¹]	[m ²]	[kN]	[m ³ /s]	[kPa]	[kPa]	[t/m ³]	[m]	[m]	[m ²]	[m ²]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]
0.55	0.70	0.90	0.39	11.8	0.050	1000.0	1000.0	1.0	0.170	0.170	0.023	0.023	2.2	2.2	3.05	-11.40	-0.03	0.13	30	1.7	18	30.6	-75

h_{min}	b_{min}	$\dot{\gamma}_{yk}$	S_{load}	F_R	Q	p_1	p_2	r	DN/ED_1	DN/ED_2	S_1	S_2	v_1	v_2	F_{Rx}	F_{Ry}	F_{Rz}	l	α	h_{yk}	γ_{geny}	s	b
[m]	[m]	$[s^{-1}]$	[m ²]	[kN]	[m ³ /s]	[kPa]	[kPa]	[r/m ³]	[m]	[m]	[m ²]	[m ²]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]
0.71	0.80	0.90	0.57	17.4	0.060	1000.0	1000.0	1.0	0.170	0.170	0.023	0.023	2.2	2.2	6.68	-16.12	-0.04	0.17	45	1.7	18	30.6	-67.5

h_{min}	b_{min}	\dot{s}_{yk}	s_{load}	F_R	q	p_1	p_2	r	DN/ED_1	DN/ED_2	s_1	s_2	v_1	v_2	F_{Rx}	F_{Ry}	F_{Rz}	i	α	h_{yk}	g_{zenny}	s	b
[m]	[m]	[$\mu\text{m/s}$]	[m2]	[kN]	[m3/s]	[kPa]	[kPa]	[r/m3]	[m]	[m]	[m2]	[m2]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]
0.32	0.40	0.80	0.13	3.9	0.010	1000.0	1000.0	1.0	0.098	0.098	0.008	0.008	1.3	1.3	1.01	-3.78	-0.01	0.08	30	1.7	18	30.6	-75

h_{min}	b_{min}	$\dot{\gamma}_{yk}$	S_{steu}	F_R	q	p_1	p_2	r	DN/ED_1	DN/ED_2	S_1	S_2	v_1	v_2	F_{Rx}	F_{Ry}	F_{Rz}	l	α	h_{vyk}	γ_{anmy}	s	b
[m]	[m]		[m ²]	[kN]	[m ³ /s]	[kPa]	[kPa]	[μ m ³]	[m]	[m]	[m ²]	[m ²]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]
0.58	0.60	0.80	0.35	10.7	0.010	1000.0	1000.0	1.0	0.098	0.098	0.008	0.008	1.3	1.3	7.55	-7.55	-0.02	0.31	90	1.7	18	30.6	-45

h_{min}	$\dot{\epsilon}_{min}$	b_{mri}	S_{shoku}	F_R	Q	p_1	p_2	r	DN/ED_1	DN/ED_2	S_1	S_2	v_1	v_2	F_{Rx}	F_{Ry}	F_{Rz}	I	α	h_{vyk}	g_{army}	S	b	f	$F_{F-G, \mu g}$
[m]	[m]	[m]	[m ²]	[kN]	[m ³ /s]	[kPa]	[kPa]	[t/m ³]	[m]	[m]	[m ²]	[m ²]	[m/s]	[m/s]	[kN]	[kN]	[kN]	[m]	[°]	[m]	[kN/m ³]	[kPa]	[°]	[°]	
1.00	0.65	0.49	15.1	0.060	1000.0	980.4	1.0	0.170	0.098	0.023	0.008	2.2	6.6	15.07	0.00	-0.02	0.15	0	1.7	18	30.6	0	29	15.5	

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