

1 DATI	h	7	m
	AB	3	m
	BC	4	m
	ED	3.5	m
	Pgas	35000	Pa
	Patm	101325	Pa
	γ_1	9810	N/m ³
	γ_2	7000	N/m ³

2 DATI	H	400	m
	z	150	m
	L1	300	m
	L2	600	m
	L	992.82	m
	α	30	°
	α	0.5236	rad
	D	0.2	m
	A	0.03141593	m ²
	s	0.002	m
	γ acqua	9810	N/m ³
	ϵ	0.0002	m

1.1	P_fondo	56000	Pa
	P_fondo ass	157325	Pa
1.2	S_AC	276500	N
	P_E	44391	Pa
1.3	P_D	68670	Pa
	S_ED	197858	N
	S_rett	155370	N
	S_tri	42487	N
	pda da D	1.62	m
	M1_ED	321466	N*m
1.4	BE	0.53	m
	Pmin	43034	Pa

2.1	λ	0.0196	
	u	8.91	m/s
2.3	Q	0.27984	m ³ /s
	Pmax	1411990	N/m ²
	σ max	70599521	N/m ²

3 DATI	Q	0.13	m ³ /s
	u	25	m/s
	α	30	°
	α	0.524	rad
	v	6	m/s
	Ω	0.005	m ²
	ρ acqua	1000	kg/m ³

3.1	Mi	3250.0	N
	Mux	2814.6	N
	Muy	1625.0	N
	Sx	6064.6	N
	Sy	1625.0	N
3.2	S	6278.5	N
	P blocco	1625.0	N
	F	6064.6	N
3.3	Mi	1877.2	N
	Mux	1625.7	N
	F	3502.9	N