

TABLE: Element Forces - Frames

Frame	Station	Sforzo Assiale	σ	Cross Section (axial) area
Text	mm	N	Mpa	mm ²
1	0	3,892E-10	2,60813E-13	1492,2565
1	500	3,892E-10	2,60813E-13	1492,2565
1	1000	3,892E-10	2,60813E-13	1492,2565
1	1500	3,892E-10	2,60813E-13	1492,2565
1	2000	3,892E-10	2,60813E-13	1492,2565
2	0	35000	23,45441283	1492,2565
2	500	35000	23,45441283	1492,2565
2	1000	35000	23,45441283	1492,2565
2	1500	35000	23,45441283	1492,2565
2	2000	35000	23,45441283	1492,2565
3	0	60000	40,20756485	1492,2565
3	500	60000	40,20756485	1492,2565
3	1000	60000	40,20756485	1492,2565
3	1500	60000	40,20756485	1492,2565
3	2000	60000	40,20756485	1492,2565
4	0	75000	50,25945607	1492,2565
4	500	75000	50,25945607	1492,2565
4	1000	75000	50,25945607	1492,2565
4	1500	75000	50,25945607	1492,2565
4	2000	75000	50,25945607	1492,2565
5	0	75000	50,25945607	1492,2565
5	500	75000	50,25945607	1492,2565
5	1000	75000	50,25945607	1492,2565
5	1500	75000	50,25945607	1492,2565
5	2000	75000	50,25945607	1492,2565
6	0	60000	40,20756485	1492,2565
6	500	60000	40,20756485	1492,2565
6	1000	60000	40,20756485	1492,2565
6	1500	60000	40,20756485	1492,2565
6	2000	60000	40,20756485	1492,2565
7	0	35000	23,45441283	1492,2565
7	500	35000	23,45441283	1492,2565
7	1000	35000	23,45441283	1492,2565
7	1500	35000	23,45441283	1492,2565
7	2000	35000	23,45441283	1492,2565
8	0	0	0	1492,2565
8	500	0	0	1492,2565
8	1000	0	0	1492,2565
8	1500	0	0	1492,2565
8	2000	0	0	1492,2565
9	0	-45000	-30,15567364	1492,2565
9	1000	-45000	-30,15567364	1492,2565
9	2000	-45000	-30,15567364	1492,2565
10	0	-35000	-23,45441283	1492,2565
10	500	-35000	-23,45441283	1492,2565
10	1000	-35000	-23,45441283	1492,2565
10	1500	-35000	-23,45441283	1492,2565

10	2000	-35000	-23,45441283	1492,2565
11	0	-60000	-40,20756485	1492,2565
11	500	-60000	-40,20756485	1492,2565
11	1000	-60000	-40,20756485	1492,2565
11	1500	-60000	-40,20756485	1492,2565
11	2000	-60000	-40,20756485	1492,2565
12	0	-75000	-50,25945607	1492,2565
12	500	-75000	-50,25945607	1492,2565
12	1000	-75000	-50,25945607	1492,2565
12	1500	-75000	-50,25945607	1492,2565
12	2000	-75000	-50,25945607	1492,2565
13	0	-80000	-53,61008647	1492,2565
13	500	-80000	-53,61008647	1492,2565
13	1000	-80000	-53,61008647	1492,2565
13	1500	-80000	-53,61008647	1492,2565
13	2000	-80000	-53,61008647	1492,2565
14	0	-80000	-53,61008647	1492,2565
14	500	-80000	-53,61008647	1492,2565
14	1000	-80000	-53,61008647	1492,2565
14	1500	-80000	-53,61008647	1492,2565
14	2000	-80000	-53,61008647	1492,2565
15	0	-75000	-50,25945607	1492,2565
15	500	-75000	-50,25945607	1492,2565
15	1000	-75000	-50,25945607	1492,2565
15	1500	-75000	-50,25945607	1492,2565
15	2000	-75000	-50,25945607	1492,2565
16	0	-60000	-40,20756485	1492,2565
16	500	-60000	-40,20756485	1492,2565
16	1000	-60000	-40,20756485	1492,2565
16	1500	-60000	-40,20756485	1492,2565
16	2000	-60000	-40,20756485	1492,2565
17	0	-35000	-23,45441283	1492,2565
17	500	-35000	-23,45441283	1492,2565
17	1000	-35000	-23,45441283	1492,2565
17	1500	-35000	-23,45441283	1492,2565
17	2000	-35000	-23,45441283	1492,2565
18	0	-45000	-30,15567364	1492,2565
18	1000	-45000	-30,15567364	1492,2565
18	2000	-45000	-30,15567364	1492,2565
19	0	-35000	-23,45441283	1492,2565
19	1000	-35000	-23,45441283	1492,2565
19	2000	-35000	-23,45441283	1492,2565
20	0	-25000	-16,75315202	1492,2565
20	1000	-25000	-16,75315202	1492,2565
20	2000	-25000	-16,75315202	1492,2565
21	0	-15000	-10,05189121	1492,2565
21	1000	-15000	-10,05189121	1492,2565
21	2000	-15000	-10,05189121	1492,2565
22	0	-10000	-6,701260809	1492,2565
22	1000	-10000	-6,701260809	1492,2565

22	2000	-10000	-6,701260809	1492,2565
23	0	-15000	-10,05189121	1492,2565
23	1000	-15000	-10,05189121	1492,2565
23	2000	-15000	-10,05189121	1492,2565
24	0	-25000	-16,75315202	1492,2565
24	1000	-25000	-16,75315202	1492,2565
24	2000	-25000	-16,75315202	1492,2565
25	0	-35000	-23,45441283	1492,2565
25	1000	-35000	-23,45441283	1492,2565
25	2000	-35000	-23,45441283	1492,2565
26	0	49497,47	33,16954558	1492,2565
26	1414,21	49497,47	33,16954558	1492,2565
26	2828,43	49497,47	33,16954558	1492,2565
27	0	35355,34	23,69253543	1492,2565
27	1414,21	35355,34	23,69253543	1492,2565
27	2828,43	35355,34	23,69253543	1492,2565
28	0	21213,2	14,21551858	1492,2565
28	1414,21	21213,2	14,21551858	1492,2565
28	2828,43	21213,2	14,21551858	1492,2565
29	0	7071,07	4,738508427	1492,2565
29	1414,21	7071,07	4,738508427	1492,2565
29	2828,43	7071,07	4,738508427	1492,2565
32	0	7071,07	4,738508427	1492,2565
32	1414,21	7071,07	4,738508427	1492,2565
32	2828,43	7071,07	4,738508427	1492,2565
33	0	21213,2	14,21551858	1492,2565
33	1414,21	21213,2	14,21551858	1492,2565
33	2828,43	21213,2	14,21551858	1492,2565
34	0	35355,34	23,69253543	1492,2565
34	1414,21	35355,34	23,69253543	1492,2565
34	2828,43	35355,34	23,69253543	1492,2565
35	0	49497,47	33,16954558	1492,2565
35	1414,21	49497,47	33,16954558	1492,2565
35	2828,43	49497,47	33,16954558	1492,2565