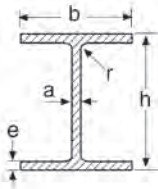


TRAVI HEA

EN 10025-2 - EN 10034 - EU 53/62



PESO al m. kg.	PROFILO						SEZ. cm ²	WX cm ³	JX cm ⁴
	HE	h	b	a	e	r			
16,7	100	96	100	5,0	8,0	12,0	21,2	73	349
19,9	120	114	120	5,0	8,0	12,0	25,3	106	606
24,7	140	133	140	5,5	8,5	12,0	31,4	155	1033
30,4	160	152	160	6,0	9,0	15,0	38,8	220	1673
35,5	180	171	180	6,0	9,5	15,0	45,3	294	2510
42,3	200	190	200	6,5	10,0	18,0	53,8	389	3692
50,5	220	210	220	7,0	11,0	18,0	64,3	515	5410
60,3	240	230	240	7,5	12,0	21,0	76,8	675	7763
68,2	260	250	260	7,5	12,5	24,0	86,8	836	10455
76,4	280	270	280	8,0	13,0	24,0	97,3	1010	13673
88,3	300	290	300	8,5	14,0	27,0	112	1260	18263
97,6	320	310	300	9,0	15,5	27,0	124	1480	22928
105	340	330	300	9,5	16,5	27,0	133	1680	27693
112	360	350	300	10,0	17,5	27,0	143	1890	33090
125	400	390	300	11,0	19,0	27,0	159	2310	45069
140	450	440	300	11,5	21,0	27,0	178	2900	63722
155	500	490	300	12,0	23,0	27,0	197	3550	86975
166	550	540	300	12,5	24,0	27,0	212	4150	111932
178	600	590	300	13,0	25,0	27,0	226	4790	141203
190	650	640	300	13,5	26,0	27,0	241	5470	175178
204	700	690	300	14,5	27,0	27,0	260	6240	215301
224	800	790	300	15,0	28,0	30,0	286	7680	303442
252	900	890	300	16,0	30,0	30,0	320	9480	422075
272	1000	990	300	16,5	31,0	30,0	347	11190	553846

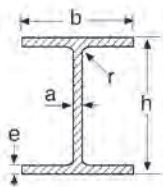
TRAVI HEA

tabella dei carichi netti uniformemente ripartiti per $\sigma = 1600 \text{ kg/cm}^2$

h	DISTANZA TRA GLI APPOGGI IN METRI											
	3	4	5	6	7	8	9	10	11	12	13	14
100	3064	2269	1785	1457	-	-	-	-	-	-	-	-
120	4463	3312	2614	2142	1800	-	-	-	-	-	-	-
140	6539	4861	3844	3158	2661	2282	-	-	-	-	-	-
160	9295	6918	5480	4511	3810	3276	2855	2512	-	-	-	-
180	12437	9265	7348	6059	5127	4419	3861	3408	3030	-	-	-
200	16470	12278	9746	8044	6816	5885	5151	4556	4061	3641	-	-
220	21821	16277	12931	10683	9063	7835	6869	6087	5437	4887	4414	-
240	28618	21358	16978	14037	11920	10317	9057	8036	7191	6476	5862	5327
260	35464	26478	21060	17425	14809	12830	11275	10018	8977	8098	7344	6688
280	42863	32013	25473	21087	17933	15548	13676	12163	10912	9856	8951	8164
300	53493	39965	31813	26349	22421	19453	17125	15244	13690	12380	11258	10283
320	62852	46368	37400	30987	26379	22898	20170	17967	16147	14615	13306	12164
340	71363	53338	42481	35209	29984	26039	22947	20453	18393	16659	15176	13889
360	80301	60034	47822	39646	33775	293343	25871	23071	20760	18815	17152	15711
400	98182	73418	58509	48528	41364	35959	31790	28317	25567	23139	21119	19369
450	123310	92237	73538	61025	52047	45278	39983	35719	32204	29252	26733	24553
500	150997	112977	90120	74801	63827	55558	49092	43888	39603	36005	32937	30286
550	176564	132132	105407	87535	74721	65070	57526	51458	46463	42273	38702	35618
600	203834	152564	121731	101116	86340	75214	66520	59530	53778	48956	45026	41301
650	232816	174280	139082	115553	98692	86000	76085	68116	61560	56066	51388	47351
700	265628	198864	158724	131896	112674	98200	86910	77832	70366	64112	58788	54195
800	327008	244864	195488	162496	138866	121088	107210	96064	86903	79232	72706	67081
900	403724	302352	241428	200728	171584	149664	132558	118824	107540	98096	90065	83146
1000	476624	356992	285104	237088	202713	176864	156698	140512	127218	116096	106642	98500

TRAVI HEB

EN 10025-2 - EN 10034 - EU 53/62



PESO al m. kg.	PROFILO						SEZ. cm. ²	WX cm. ³	JX cm. ⁴
	HE	h	b	a	e	r			
20,4	100	100	100	6,0	10,0	12,0	26,0	90	450
26,7	120	120	120	6,5	11,0	12,0	34,0	144	864
33,7	140	140	140	7,0	12,0	12,0	43,0	216	1509
42,6	160	160	160	8,0	13,0	15,0	54,3	311	2492
51,2	180	180	180	8,5	14,0	15,0	65,3	426	3831
61,3	200	200	200	9,0	15,0	18,0	78,1	570	5696
71,5	220	220	220	9,5	16,0	18,0	91,0	736	8091
83,2	240	240	240	10,0	17,0	21,0	106	938	11259
93,0	260	260	260	10,0	17,5	24,0	118	1150	14919
103	280	280	280	10,5	18,0	24,0	131	1380	19270
117	300	300	300	11,0	19,0	27,0	149	1680	25166
127	320	320	300	11,5	20,5	27,0	161	1930	30823
134	340	340	300	12,0	21,5	27,0	171	2160	36656
142	360	360	300	12,5	22,5	27,0	181	2400	43193
155	400	400	300	13,5	24,0	27,0	198	2880	57680
171	450	450	300	14,0	26,0	27,0	218	3550	79887
187	500	500	300	14,5	28,0	27,0	239	4290	107176
199	550	550	300	15,0	29,0	27,0	254	4970	136691
212	600	600	300	15,5	30,0	27,0	270	5700	171041
225	650	650	300	16,0	31,0	27,0	286	6480	210616
241	700	700	300	17,0	32,0	27,0	306	7340	256888
262	800	800	300	17,5	33,0	30,0	334	8980	359083
291	900	900	300	18,5	35,0	30,0	371	10980	494065
314	1000	1000	300	19,0	36,0	30,0	400	12890	644748

TRAVI HEB

tabella dei carichi netti uniformemente ripartiti per $o = 1600 \text{ kg/cm}^2$

h	DISTANZA TRA GLI APPOGGI IN METRI											
	3	4	5	6	7	8	9	10	11	12	13	14
100	3778	2798	2202	1797	1502	1502	-	-	-	-	-	-
120	6063	4501	3553	2911	2446	2446	2090	-	-	-	-	-
140	9114	6777	5361	4405	3713	3713	3186	2768	-	-	-	-
160	13141	9781	7748	6379	5388	5388	4635	4039	3554	-	-	-
180	18022	13427	10649	8780	7431	7431	6406	5597	4940	5344	-	-
200	24135	17994	14285	11792	9993	9993	8629	7554	6683	6992	6317	-
220	31187	23265	18483	15272	12957	12957	11203	9823	8705	9006	8153	7411
240	39770	29682	23596	19511	16569	16569	14342	12591	11174	11150	10113	9212
260	48786	36427	28974	23974	20377	20377	17655	15518	13789	13483	12248	11174
280	58569	43747	34812	28821	24512	24512	21255	18700	16633	16515	15020	13721
300	71327	53290	42422	35137	29900	29900	25943	22839	20333	19062	17351	15867
320	81963	61250	48771	40410	34401	34401	29863	26305	23433	21431	19525	17872
340	91755	68582	54624	45274	38558	38558	33487	29513	26307	23895	21784	19954
360	101971	76130	60728	50346	42890	42890	37263	32854	29300	28859	26341	24160
400	122412	91568	72951	60508	51576	51576	44838	39641	35313	35813	32729	30062
450	150949	112913	90022	74705	63715	63715	55430	49948	43728	43514	42238	38149
500	182474	136528	108886	90395	77134	77134	67142	59328	53040	50624	46347	42653
550	211451	158240	126234	104830	89484	89484	77926	68891	61624	58254	53365	49145
600	242558	181547	144856	120325	102742	102742	89501	79262	70838	66420	60878	56095
650	275805	206460	164763	136890	116916	116916	101880	90135	80694	75401	69137	63734
700	312450	233916	186700	155140	132530	132530	115512	102222	91542	92642	85012	78434
800	382360	286312	228578	190000	162371	162371	141584	125357	112324	113628	104327	96314
900	467607	350196	279633	232494	198740	198740	173352	153541	137634	133725	122834	113077
1000	549031	411224	328414	273102	233504	233504	203728	180498	161852			