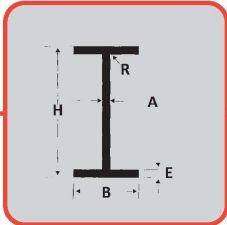


# TRAVI IPE

CARICHI NETTI UNIFORMEMENTE RIPARTITI ( $\sigma = 16 \text{ Kg/mm}^2$ )



IPE	Dimensioni						Peso Kg/ml	Sez. cm <sup>2</sup>	Wx cm <sup>3</sup>	Jx cm <sup>4</sup>	DISTANZA FRA GLI APPOGGI IN METRI															
	H mm	B mm	A mm	E mm	R mm	1					2	3	4	5	6	7	8	9	10	11	12	13	14			
80	80	46	3.8	5.2	5.0	6.0	7.6	20.0	80	2554	1268	835	616	482												
100	100	55	4.1	5.7	7.0	8.1	10.3	34.2	171	4370	2173	1435	1062	835	681											
120	120	64	4.4	6.3	7.0	10.4	13.2	53.0	318	6774	3371	2230	1654	1305	1068	896										
140	140	73	4.7	6.9	7.0	12.9	16.4	77.3	541	9882	4921	3259	2422	1914	1572	1323	1134									
160	160	82	5.0	7.4	9.0	15.8	20.1	109.0	869	13936	6944	4603	3425	2711	2231	1883	1618	1408								
180	180	91	5.3	8.0	9.0	18.8	23.9	146.0	1317	18669	9306	6173	4597	3644	3002	2538	2186	1907	1681	1492						
200	200	100	5.6	8.5	12.0	22.4	28.5	194.0	1943	24810	12371	8210	6118	4854	4004	3391	2925	2558	2259	2011	1801	1619				
220	220	110	5.9	9.2	12.0	26.2	33.4	252.0	2772	32230	16076	10673	7959	6320	5219	4425	3822	3348	2964	2644	2374	2141	1937			
240	240	120	6.2	9.8	15.0	30.7	39.1	324.0	3892	41441	20675	13732	10245	8141	6728	5710	4938	4332	3840	3432	3088	2791	2532			
270	270	135	6.6	10.2	15.0	36.1	45.9	429.0	5790	54876	27384	18196	13584	10802	8935	7592	6575	5776	5130	4595	4143	3755	3417			
300	300	150	7.1	10.7	15.0	42.2	53.8	557.0	8356	71254	35564	23639	17655	14048	11629	9890	8574	7542	6708	6017	5435	4936	4502			
330	330	160	7.5	11.5	18.0	49.1	62.6	713.0	11770	91215	45534	30274	22620	18007	14916	12694	11015	9699	8635	7757	7016	6382	5831			
360	360	170	8.0	12.7	18.0	57.1	72.7	904.0	16270	115655	57742	38399	28700	22857	18943	16131	14007	12343	11000	9891	8957	8159	7466			
400	400	180	8.6	13.5	21.0	66.3	84.5	1160.0	23130	148414	74107	49294	36855	29365	24349	20747	18030	15901	14185	12769	11578	10560	9678			
450	450	190	9.4	14.6	21.0	77.6	98.8	1500.0	33740	191922	95845	63767	47690	38012	31534	26885	23379	20635	18424	16601	15069	13760	12628			
500	500	200	10.2	16.0	21.0	91.0	116.6	1930.0	48200	246949	123339	82075	61397	48955	40629	34657	30154	26633	23797	21460	19498	17824	16376			
550	550	210	11.1	17.2	24.0	106.0	134.0	2440.0	67120	312214	155948	103789	77656	61934	51417	43875	38192	33748	30172	27227	24755	22647	20825			
600	600	220	12.0	19.0	24.0	122.0	156.0	3070.0	92080	392838	196236	130621	97752	77982	64761	55283	48144	42564	38076	34382	31283	28642	26361			
Distanza in metri											0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	

N.B. : Le linee inclinate indicano le frecce sotto carico - A = 1/200; B = 1/500; C = 1/1000 della luce fra gli appoggi