



Cód. da Grade	Barra Portante (HxE)mm.	L - Vão (mm) Q - Carga Distribuída (Kg) F - Flecha (mm)																					
		A	B	C	L	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000
E30A-202	20 x 2	14.7	13.4	12.4	Q	6380	3600	2310	1610	1070	720	510	370	280	220	170	140	110	90	80	70	60	50
E30B-202					F	0.7	1.3	2.0	2.9	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-202																							
E30A-252	25 x 2	17.6	16.3	15.3	Q	9970	5620	3610	2510	1850	1400	990	720	540	420	330	270	220	180	150	130	110	90
E30B-252					F	0.6	1.0	1.6	2.3	3.1	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-252																							
E30A-302	30 x 2	20.5	19.1	18.1	Q	14350	8100	5200	3620	2670	2050	1620	1250	940	730	570	460	380	310	260	220	190	160
E30B-302					F	0.5	0.8	1.3	1.9	2.6	3.4	4.3	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-302																							
E30A-322	32 x 2	21.6	20.3	19.3	Q	16330	9210	5910	4120	3040	2330	1850	1500	1140	880	690	560	460	380	310	270	230	200
E30B-322					F	0.4	0.8	1.2	1.8	2.4	3.2	4.0	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-322																							
E30A-352	35 x 2	23.3	22.0	21.0	Q	19530	11020	7070	4930	3630	2790	2210	1790	1490	1150	910	730	600	490	410	350	300	260
E30B-352					F	0.4	0.7	1.1	1.6	2.2	2.9	3.7	4.5	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-352																							
E30A-402	40 x 2	26.2	24.8	23.8	Q	25510	14390	9240	6440	4740	3640	2890	2340	1940	1640	1360	1090	890	730	610	520	440	380
E30B-402					F	0.4	0.6	1.0	1.4	1.9	2.5	3.2	4.0	4.8	5.7	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-402																							
E30A-432	43 x 2	27.9	26.5	25.5	Q	29480	16630	10680	7440	5480	4210	3330	2710	2250	1890	1620	1350	1100	910	760	640	550	470
E30B-432					F	0.3	0.6	0.9	1.3	1.8	2.4	3.0	3.7	4.5	5.3	6.2	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-432																							
E30A-502	50 x 2	31.9	30.5	29.5	Q	39860	22490	14440	10050	7410	5690	4510	3660	3040	2560	2190	1890	1650	1430	1200	1010	860	740
E30B-502					F	0.3	0.5	0.8	1.1	1.6	2.0	2.6	3.2	3.8	4.6	5.4	6.2	7.1	8.0	8.5	9.0	9.5	10.0
E30C-502																							
E30A-203	20 x 3	20.1	18.8	17.8	Q	9570	5400	3470	2410	1600	1080	760	550	420	320	250	200	170	140	120	100	80	70
E30B-203					F	0.7	1.3	2.0	2.9	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-203																							
E30A-253	25 x 3	24.3	23.0	22.0	Q	14950	8430	5410	3770	2780	2100	1480	1080	810	630	500	400	330	270	230	190	160	140
E30B-253					F	0.6	1.0	1.6	2.3	3.1	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-253																							
E30A-303	30 x 3	28.5	27.2	26.2	Q	21530	12140	7800	5430	4000	3070	2430	1870	1410	1090	860	690	560	460	390	330	280	240
E30B-303					F	0.5	0.8	1.3	1.9	2.6	3.4	4.3	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-303																							
E30A-323	32 x 3	30.2	28.9	27.9	Q	24490	13820	8870	6180	4550	3500	2770	2250	1710	1320	1040	840	680	560	470	400	340	290
E30B-323					F	0.4	0.8	1.2	1.8	2.4	3.2	4.0	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-323																							
E30A-353	35 x 3	32.7	31.4	30.4	Q	29300	16530	10610	7390	5450	4180	3310	2690	2230	1730	1360	1090	890	740	620	520	440	380
E30B-353					F	0.4	0.7	1.1	1.6	2.2	2.9	3.7	4.5	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-353																							
E30A-403	40 x 3	36.9	35.6	34.6	Q	38270	21590	13860	9650	7710	5460	4330	3520	2910	2460	2030	1630	1330	1100	920	780	660	570
E30B-403					F	0.4	0.6	1.0	1.4	1.9	2.5	3.2	4.0	4.8	5.7	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-403																							
E30A-433	43 x 3	39.5	38.1	37.1	Q	44220	24950	16020	11150	8220	6310	5000	4060	3370	2840	2430	2030	1650	1370	1140	970	820	710
E30B-433					F	0.3	0.6	0.9	1.3	1.8	2.4	3.0	3.7	4.5	5.3	6.2	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-433																							
E30A-503	50 x 3	45.3	44.0	43.0	Q	59790	33730	21650	15080	11130	8530	6760	5490	4550	3840	3280	2840	2480	2150	1800	1520	1290	1110
E30B-503					F	0.3	0.5	0.8	1.1	1.6	2.0	2.6	3.2	3.8	4.6	5.4	6.2	7.1	8.0	8.5	9.0	9.5	10.0
E30C-503																							
E30A-205	20 x 5	●	28.3	27.3	Q	15180	8560	5500	3830	2540	1710	1200	880	660	510	400	320	260	220	180	150	130	100
E30B-205					F	0.7	1.3	2.0	2.9	3.5	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-205																							
E30A-255	25 x 5	●	34.9	33.9	Q	23720	13380	8590	5980	4410	3330	2350	1720	1290	1000	790	630	520	430	360	300	260	220
E30B-255					F	0.6	1.0	1.6	2.3	3.1	4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-255																							
E30A-305	30 x 5	●	41.4	40.4	Q	34150	19270	12370	8620	6350	4870	3860	2970	2230	1730	1360	1090	890	740	540	520	440	380
E30B-305					F	0.5	0.8	1.3	1.9	2.6	3.4	4.3	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-305																							
E30A-325	32 x 5	●	44.1	43.1	Q	38860	21920	14070	9800	7220	5550	4400	3570	2710	2100	1650	1330	1080	890	750	630	540	460
E30B-325					F	0.4	0.8	1.2	1.8	2.4	3.2	4.0	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-325																							
E30A-355	35 x 5	●	48.0	47.0	Q	46490	26230	16840	11730	8640	6630	5260	4270	3540	2740	2160	1740	1410	1170	980	830	700	610
E30B-355					F	0.4	0.7	1.1	1.6	2.2	2.9	3.7	4.5	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-355																							
E30A-405	40 x 5	●	54.6	53.6	Q	60720	34250	21990	15320	11290	8670	6870	5580	4620	3900	3230	2590	2110	1750	1460	1230	1050	900
E30B-405					F	0.4	0.6	1.0	1.4	1.9	2.5	3.2	4.0	4.8	5.7	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-405																							
E30A-435	43 x 5	●	58.5	57.5	Q	70170	39590	25410	17700	13040	10010	7940	6450	5340	4500	3850	3220	2620	2170	1810	1530	1310	1120
E30B-435					F	0.3	0.6	0.9	1.3	1.8	2.4	3.0	3.7	4.5	5.3	6.2	7.0	7.5	8.0	8.5	9.0	9.5	10.0
E30C-435																							
E30A-505	50 x 5	●	67.7	66.7	Q	94870	53520	34360	23930	17630	13540	10730	8720	7220	6090	5200	4500	3930	3410	2850	2410	2050	1770
E30B-505					F	0.3	0.5	0.8	1.1	1.6	2.0	2.6	3.2	3.8	4.6	5.4	6.2	7.1	8.0	8.5	9.0	9.5	10.0
E30C-505																							