



Technische Daten Profile HL

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Europäische Träger mit besonders breiten Flanschen

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Umschreibung	G kg/m	Abmessungen						Statische Eigenschaften								
		H mm	B mm	Tw mm	Tf mm	R mm	I cm ²	Starke Achse			Schwache Achse					
								ly cm ⁴	Wely cm ³	Wply cm ³	ly cm	Iz cm ⁴	Welz cm ³	Wplz cm ³	Iz cm	
HL 920 x 342	342,4	912,0	418	19,3	32,0	24	436,13	624.890	13.703,73	15.447,64	37,85	39.014,75	1.866,73	2.881,98	9,46	
HL 920 x 365	364,6	916,0	419	20,3	34,3	24	464,40	670.499	14.639,72	16.522,76	38,00	42.123,80	2.010,68	3.105,85	9,52	
HL 920 x 387	387,0	921,0	420	21,3	36,6	24	492,97	718.339	15.599,11	17.629,46	38,17	45.275,63	2.155,98	3.332,20	9,58	
HL 920 x 417	418,1	928,0	422	22,5	39,9	24	532,55	787.553	16.973,13	19.207,66	38,46	50.070,87	2.373,03	3.668,35	9,70	
HL 920 x 446	447,1	933,0	423	24,0	42,7	24	569,61	846.826	18.152,75	20.598,23	38,56	53.977,44	2.552,12	3.950,78	9,73	
HL 920 x 488	487,7	942,0	422	25,9	47,0	24	621,26	935.388	19.859,62	22.614,72	38,80	59.008,99	2.796,63	4.336,25	9,75	
HL 920 x 534	533,9	950,0	425	28,4	51,1	24	680,07	1.031.235	21.710,21	24.832,13	38,94	65.560,48	3.085,20	4.795,60	9,82	
HL 920 x 585	585,0	960,0	427	31,0	55,9	24	745,27	1.143.091	23.814,40	27.363,06	39,16	72.767,52	3.408,31	5.310,20	9,88	
HL 920 x 653	653,1	972,0	431	34,5	62,0	24	831,95	1.292.120	26.586,83	30.726,38	39,41	83.048,22	3.853,75	6.022,11	9,99	
HL 920 x 784	783,2	996,0	437	40,9	73,9	24	997,75	1.592.539	31.978,69	37.342,02	39,95	103.304,38	4.727,89	7.423,80	10,18	
HL 920 x 967	966,3	1.028,0	446	50,0	89,9	24	1.230,95	2.032.596	39.544,67	46.813,67	40,64	133.857,06	6.002,56	9.486,42	10,43	
HL 1000 x 296	295,8	982,0	400	16,5	27,0	30	376,85	618.670	12.600,20	14.219,84	40,52	28.854,44	1.442,72	2.234,73	8,75	
HL 1000 A	320,9	990,0	400	16,5	31,0	30	408,85	696.446	14.069,62	15.797,44	41,27	33.121,11	1.656,06	2.554,73	9,00	
HL 1000 B	370,6	1.000,0	400	19,0	36,0	30	472,05	812.099	16.241,98	18.325,68	41,48	38.475,76	1.923,79	2.976,28	9,03	
HL 1000 M	411,5	1.008,0	402	21,0	40,0	30	524,21	909.811	18.051,81	20.440,11	41,66	43.406,78	2.159,54	3.347,70	9,10	
HL 1000 x 443	442,5	1.012,0	402	23,6	41,9	30	563,66	966.512	19.101,03	21.776,88	41,41	45.497,64	2.263,56	3.529,16	8,98	
HL 1000 x 477	477,3	1.018,0	404	25,5	45,0	30	607,97	1.047.174	20.573,16	23.532,65	41,50	49.614,34	2.456,16	3.838,26	9,03	
HL 1000 x 483	482,9	1.020,0	404	25,4	46,0	30	615,12	1.067.483	20.931,04	23.922,79	41,66	50.711,68	2.510,48	3.918,65	9,08	
HL 1000 x 539	539,4	1.030,0	407	28,4	51,1	30	687,18	1.202.538	23.350,25	26.824,02	41,83	57.631,93	2.832,04	4.435,58	9,16	
HL 1000 x 554	554,1	1.032,0	408	29,5	52,0	30	705,81	1.232.372	23.883,18	27.496,37	41,79	59.098,19	2.896,97	4.546,55	9,15	
HL 1000 x 591	590,9	1.040,0	409	31,0	55,9	30	752,73	1.331.036	25.596,85	29.530,17	42,05	64.013,65	3.130,25	4.915,67	9,22	
HL 1000 x 642	641,9	1.048,0	412	34,0	60,0	30	817,65	1.450.590	27.683,02	32.096,88	42,12	70.284,31	3.411,86	5.378,84	9,27	
HL 1000 x 748	748,5	1.068,0	417	39,0	70,0	30	953,45	1.731.943	32.433,39	37.881,62	42,62	85.111,21	4.082,07	6.459,25	9,45	

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								Iy cm ⁴	Wely cm ³	Wply cm ³	Iy cm	Iz cm ⁴	Welz cm ³	Wplz cm ³	Iz cm
HL 1000 x 825	824,6	1.082,0	421	42,5	77,0	30	1.050,47	1.939.503	35.850,33	42.082,62	42,97	96.416,81	4.580,37	7.264,44	9,58
HL 1000 x 883	883,4	1.092,0	424	45,5	82,0	30	1.125,33	2.096.418	38.395,93	45.265,11	43,16	104.972,10	4.951,51	7.873,89	9,66
HL 1100 A	342,6	1.090,0	400	18,0	31,0	20	436,48	867.388	15.915,38	18.062,16	44,58	33.123,34	1.656,17	2.567,90	8,71
HL 1100 B	390,2	1.100,0	400	20,0	36,0	20	497,04	1.005.397	18.279,95	20.780,56	44,98	38.476,20	1.923,81	2.987,77	8,80
HL 1100 M	432,7	1.108,0	402	22,0	40,0	20	551,20	1.125.574	20.317,22	23.160,79	45,19	43.409,79	2.159,69	3.361,78	8,87
HL 1100 R	498,6	1.118,0	405	26,0	45,0	20	635,22	1.294.060	23.149,55	26.599,56	45,14	49.984,12	2.468,35	3.870,30	8,87
HL 1100 x 548	551,5	1.128,0	407	28,0	50,0	30	702,57	1.456.640	25.826,95	29.726,89	45,53	56.406,22	2.771,80	4.358,72	8,96
HL 1100 x 607	610,3	1.138,0	410	31,0	55,0	30	777,41	1.624.100	28.543,06	33.003,83	45,71	63.473,31	3.096,26	4.886,90	9,04

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