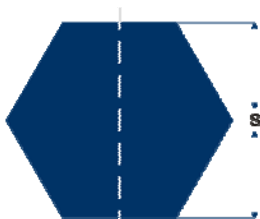


Bare cu secțiune hexagonală

Bare hexagonale trase (DIN 176)



Dim. s	Abatere adm.	Greutate $\rho=7.9$ kg/dm ³	Aria secțiunii
[mm]	[mm]	[kg/m]	[mm ²]
1.5	- 0.06	0.015	1.949
2		0.027	3.464
2.5		0.043	5.413
3		0.062	7.794
3.2	- 0.075	0.070	8.868
3.5		0.084	10.609
4		0.109	13.856
4.5		0.139	17.537
5		0.171	21.651
5.5		0.207	26.197
6	- 0.09	0.246	31.177
7		0.335	42.435
8		0.438	55.426
9		0.554	70.148
10	- 0.11	0.684	86.603
11		0.828	104.789
12		0.985	124.708
13		1.156	146.358
14	- 0.11	1.341	169.741
15		1.539	194.856
16		1.751	221.703
17		1.977	250.281

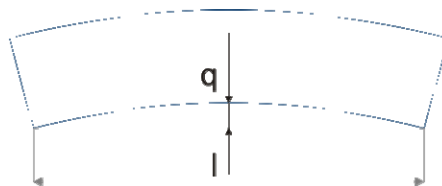
Dim. s	Abatere adm.	Greutate $\rho=7.9$ kg/dm ³	Aria secțiunii
[mm]	[mm]	[kg/m]	[mm ²]
19	- 0.13	2.470	312.635
21		3.017	381.917
22		3.311	419.156
24		3.941	498.831
27	- 0.13	4.988	631.333
30		6.157	779.423
32		7.006	886.810
36	- 0.016	8.867	1122.369
38	- 0.16	9.879	1250.541
41		11.501	1455.789
46		14.477	1832.510
50	- 0.16	17.104	2165.064
55		20.696	2619.727
60		24.630	3117.691
65	- 0.19	28.906	3658.957
70	- 0.3	33.524	4243.524
75		38.484	4871.393
80		43.786	5542.563
85	- 0.35	49.431	6257.034
90		55.417	7014.806
95		61.745	7815.879
100		68.416	8660.254

Bare hexagonale laminare la cald (DIN 1015)



Dim. s	Abateri adm.	Aria secțiunii	Greutate $\rho=7.9$ kg/dm ³
[mm]	[mm]	[cm ²]	[kg/m]
(13)	0.4	1.46	1.15
(14)		1.70	1.34
15		1.95	1.54
(16)	0.5	2.22	1.75
(17)		2.50	1.98
18		2.81	2.22
20.5		3.64	2.88
22.5		4.38	3.46
23.5		4.78	3.78
25.5	0.6	5.63	4.45
28.5		7.03	5.55
31.5		8.59	6.79
33.5		9.72	7.68
37.5		12.20	9.64
(39.5)	0.8	13.50	10.67
42.5		15.60	12.32
47.5		19.50	15.41
52	1	23.40	18.49
57		28.10	22.20
(62)	1	33.30	26.31
(67)		38.90	30.73
(72)		44.90	35.47
(78)		52.70	41.63
(83)		59.70	47.16
(88)	1.3	67.10	53.01
(93)		74.10	58.54
(98)		83.20	65.73
(103)	1.5	91.90	72.60

Abateri de la liniaritate (DIN 1015)



Dim. s		Abateri admisibile de la liniaritate
Min.	Max.	
[mm]	[mm]	[mm]
	40	Ne-prescrise
40	83	0.004 • l
83	103	0.0025 • l

Rotunjiri admisibile ale muchiilor (DIN 1015)

Dim. s		Rotunjire adm.
Min.	Max.	r _{max}
[mm]	[mm]	[mm]
	20	1
20	30	1.5
30	50	2
50	83	2.5
83	103	3

Abateri admisibile de greutate (DIN 1015)

Dim. s		Abateri adm. de greutate	
Min.	Max.	> 5 t	< 5 t
[mm]	[mm]	[%]	[%]
	15	± 6	± 8
15	103	± 4	± 5.3