

Round plain head and countersunk head wire nails

DIN 1151

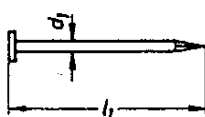
Drahtstifte, rund, Flachkopf, Senkkopf

In keeping with current practice in standards published by the International Organization for Standardization (ISO), a comma has been used throughout as the decimal marker.

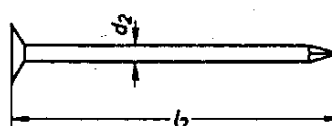
Dimensions in mm

Details left unspecified are to be selected as appropriate.

Type A, plain head



Type B, countersunk head



Designation of a round plain head type A wire nail (A) of size 12 × 20, with bright finish (bk):
Nail A 12 × 20 DIN 1151 - bk

Size	d_1		l_1 ± 1 d_1	Net weight of pack, in kg
		Limit deviations*)		
9 × 13	0,9	± 0,03	13	1
10 × 15	1	± 0,04	15	1
12 × 20	1,2	± 0,04	20	1
14 × 25	1,4	± 0,04	25	1
16 × 30	1,6	± 0,06	30	1

*) Refers to nails with bright finish.

Material and finish

Wire nails shall be made of steel (grade at manufacturer's discretion) and have a bright (bk)¹⁾, galvanized (zn)¹⁾ or metallized (me) finish.

Form of supply

Wire nails shall be supplied in packs.

Designation for ordering 100 kg of round plain head type A wire nails (A) of size 12 × 20, with bright finish (bk):

100 kg nails A 12 × 20 DIN 1151 - bk

¹⁾ Symbol as in DIN 1653.

Size	d_2		l_2 ± 1 d_2	Net weight of pack, in kg
		Limit deviations*)		
18 × 35	1,8	± 0,06	35	2,5
20 × 40	2	± 0,06	40	2,5
22 × 45	2,2	± 0,06	45	2,5
22 × 50	2,2	± 0,06	50	2,5
25 × 55	2,5	± 0,06	55	2,5
25 × 60	2,5	± 0,06	60	2,5
28 × 65	2,8	± 0,06	65	2,5
31 × 65	3,1	± 0,06	65	2,5
31 × 70	3,1	± 0,06	70	2,5
31 × 80	3,1	± 0,06	80	5
34 × 80	3,4	± 0,06	80	5
34 × 90	3,4	± 0,06	90	5
38 × 100	3,8	± 0,06	100	5
42 × 100	4,2	± 0,10	100	5
42 × 110	4,2	± 0,10	110	5
42 × 120	4,2	± 0,10	120	5
46 × 130	4,6	± 0,10	130	5
55 × 140	5,5	± 0,10	140	5
55 × 160	5,5	± 0,10	160	5
60 × 180	6	± 0,10	180	5
70 × 210	7	± 0,15	210	5
76 × 230	7,6	± 0,15	230	10
76 × 260	7,6	± 0,15	260	10
88 × 260	8,8	± 0,15	260	10

*) Refers to nails with bright finish.