

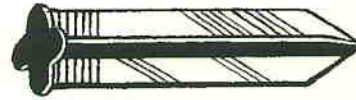
Tin-plated chill nails

077

Advantages of the 'star-profile': large surface area – excellent cooling effects fully embedded, tight, pipeless castings

Profile 3,5 mm: 20 – 120 mm length; with or without hook head

Profile 6,5 mm: 20 – 120 mm length; with or without head (however no hook head)



Core wire, annealed (soft)

078

Package size 25 kg, endless or in 1000 mm lengths

Type	Diameter mm / Item No.				
	2,0	3,0	4,0	5,0	6,0
Endless	078.102	078.103	078.104	078.105	078.106
1000 mm length	078.202	078.203	078.204	078.205	078.206



Core wire, not annealed (bright-hard)

079

Package size 25 kg, endless or in 1000 mm lengths

Type	Diameter mm / Item No.				
	2,0	3,0	4,0	5,0	6,0
Endless	079.102	079.103	079.104	079.105	079.106
1000 mm length	079.202	079.203	079.204	079.205	079.206



Tin-plated core nails, square

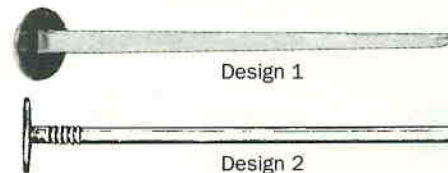
with large, flat head, in 5 kg packages

Designs:

- 1) machine forged, tapered with tip (**shape 11**) preferred in the foundry industry
- 2) press molded, cylindrical, notched

Length mm	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	200
Design	Item No.															
Tapered up to 250 kg	080.104	080.105	080.106	080.107	080.108	080.109	080.110	080.111	080.112	080.113	080.114	080.115	080.116	080.117	080.118	080.120
over 250 kg	080.204	080.205	080.206	080.207	080.208	080.209	080.210	080.211	080.212	080.213	080.214	080.215	080.216	080.217	080.218	080.220
Cyl.	080.304	080.305	080.306	080.307	080.308	080.309	080.310	080.311	080.312	080.313	080.314	080.315	080.316	080.317	080.318	080.320

Core nails are also available **bright** untinned or of **pure aluminium** or **pure copper**.



080

Moulder's pins, in 5 kg packages

Standard design: with large, flat head, without tip on request available with tip and without head or with hook head

Standard dimensions:

Length mm	Width mm				
	1,0	1,1	1,2	1,4	1,6
20	081.001	-	-	-	-
25	081.002	-	-	-	-
30	081.003	-	-	-	-
40	081.004	081.101	-	081.300	-
50	-	-	081.201	-	-
55	-	-	081.202	-	-
60	-	-	081.203	081.301	-
65	-	-	-	081.302	-
70	-	-	-	081.303	-
80	-	-	081.204	081.304	081.401
90	-	-	-	-	081.402
100	-	-	-	081.305	081.403
110	-	-	-	-	-
120	-	-	-	-	081.404
130	-	-	-	-	081.405
140	-	-	-	-	-
150	-	-	-	-	081.406

Length mm	Width mm				
	1,8	2,0	2,2	2,5	2,8
100	081.501	081.601	-	-	-
110	081.502	-	-	-	-
120	081.503	081.602	-	-	-
130	081.504	-	081.701	-	-
140	081.505	081.603	-	-	-
150	081.506	081.604	081.702	-	-
160	-	-	081.703	-	-
170	-	-	-	081.801	-
180	-	081.605	081.704	081.802	-
190	-	-	-	081.803	-
200	-	-	081.705	081.804	081.901
220	-	-	-	-	081.902
240	-	-	-	-	081.903
260	-	-	-	-	081.904
280	-	-	-	-	081.905
300	-	-	-	-	081.906

The above sizes are standard sizes, we also supply other sizes up to 400 mm long.

Also available in **pure aluminium**, **pure copper**, **brass** or **stainless steel**; please specify quantities.



Standard design

081