

Motor Cylinder Chaplets / Bottom Chaplets



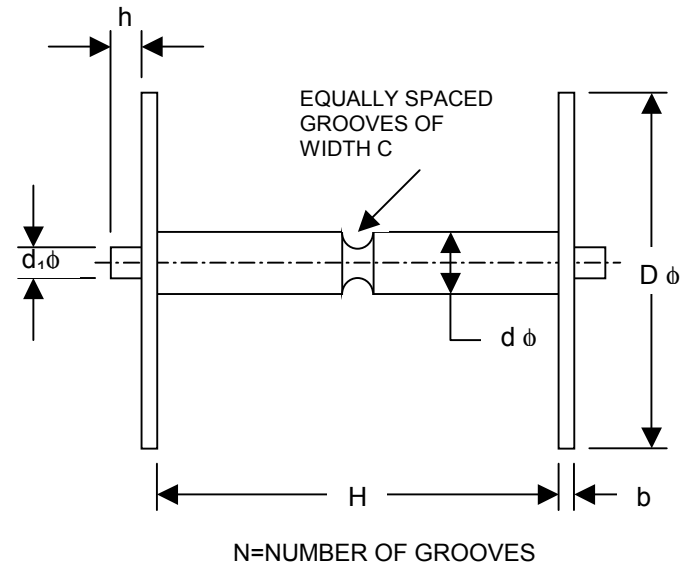
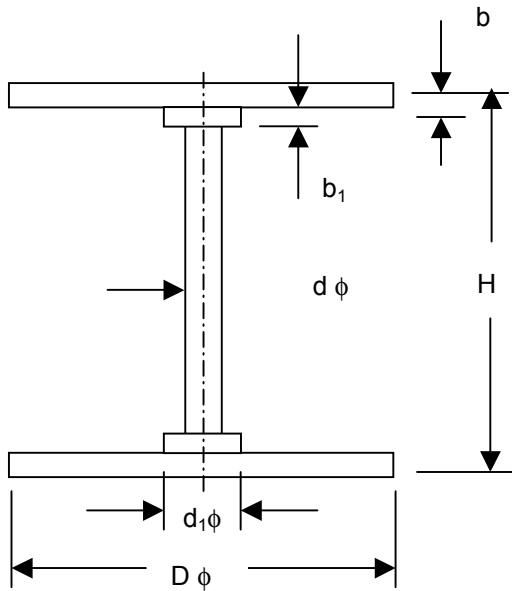
<i>H</i>		<i>D</i>		<i>d</i>	<i>b</i>
Nominal	Tolerance	Nominal	Tolerance		
5	+ 0.20 - 0.10	8.0	- 0.20	1.5	0.5
6					
7					
8	+ 0.30 - 0.10	12.0	- 0.24	2.0	0.75
9					
10					
11					
12					
13	+ 0.50 - 0.14	15.0	- 0.24	2.5	
14					
15				3.0	
16					
18	+ 0.60 - 0.14	18.0	- 0.24	3.5	1.0
20					
22					
24					
25					
30		25.0			

Single Studs Medium And Heavy Chaplets



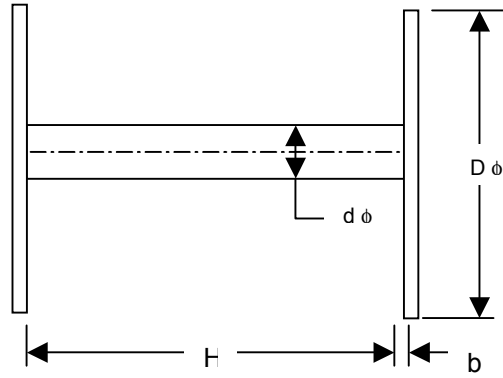
Single Studs With Collars

Single Studs With Grooves



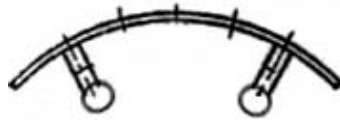
H	D	d	b	d_1	c	h	N
10	20.0	6.0	1.6	3	2	3	1
12							
14							
15							
16							
19							
22							
25	25.0	8.0					2
28							
31.5							
35							
38							
41	30.0						
44.5							
47.5							
51							
54							
57							
60	35.0						3
63.5							
66.5							
69.5							
75							
	40.0						

Single Studs



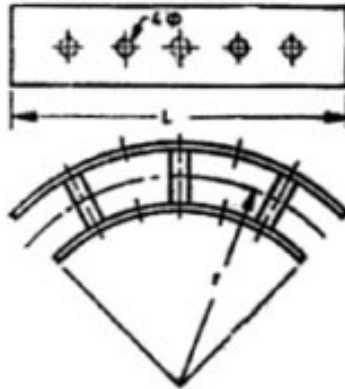
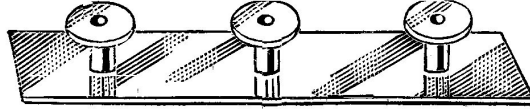
Nominal	H		B	b	d		B ₁ x b ₁
	Tolerance				For iron castings	For steel castings	For iron castings
5	+0.20 -0.10		16	0.5	3		7x1.0
6							
7							
8	+0.30 -0.10		22	0.75	4		9x1.5
9							
10							
12							
14							
15							
16	+0.50 -0.14		32	1.0	6		12x2.5
18							
20							
22							
24							
25							
26	+0.60 -0.14		40	1.5	8		13x4
28							
30							
32							
35							
38							
40	+1.0 -0.06	46	2.0	10	12	-	
45							
50							
55							
60							
65							
70	+1.0 -0.24	50	2.5	12	14	-	
75							
80							
85							
90							
95							
100							

Double Studs / Double Column Chaplets



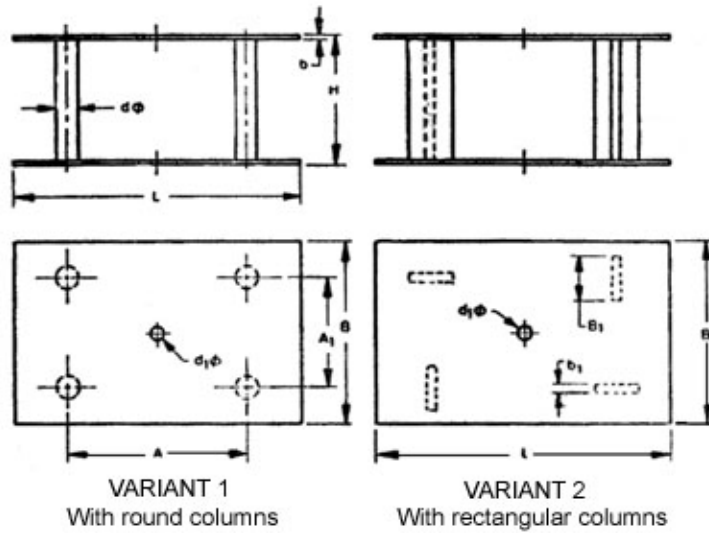
Nominal	<i>H</i>		<i>L</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>d</i>	<i>d</i> ₁	<i>b</i>	<i>b</i> ₁
	Tolerance										
10	+0.5 -0.14		100	40	20	20	20	4	6	0.8	1
12											
14											
16											
18											
20	+0.6 -0.14		125	45	25	25	25	5	7	1	1.5
22											
24											
25											
30											
35	+0.8 -0.12		150	50	40	35	40	6	8	1.2	2
40											
50											

Triple Studs / Triple Column Chaplets



Nominal	H		L	B	d	b	D ₁
	Tolerance						
10	+0.5 -0.14		100	25	5	2	35
12							
14							
15							
18							
20	+0.6 -0.14		125	30	5	2.5	40
22							
24							
25	+0.8 -0.12		150	35	6	3	50
26							
28							
30							

Four Studs/ Four Column Chaplets



Nominal	H	L	B	A	A ₁	d ₁	d	d		B ₁ x b ₁
	Tolerance							For iron castings	For steel castings	For iron castings
22	+0.60 -0.14	80	50	50	30	3	1.0	6		12x2.5
24										
25										
26										
28										
30										
32										
35										
38	+0.80 -0.12	100	60	60	35	3	1.5	8		13x4.0
40										
45										
50										
55										
60	+1.0 -0.06	120	66	70	40	3	2.0	10	12	-
65										
70										
75										
80										
85										
90	+1.0 -0.24	130	76	80	45	4	2.5	12	14	-
95										
100										
115										
125	+1.5 -0.5	140	86	85	55	5	3.0	14	18	-
130		155	96	95	60			16	22	-
150										

Perforated Chaplets



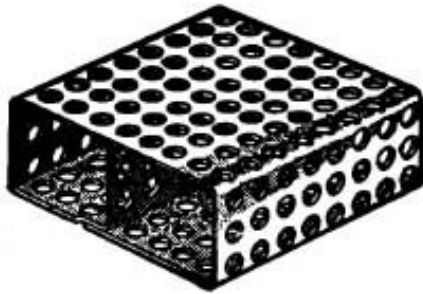
1. Perforated Motor Chaplets

We make all types of Perforated Chaplets, specifications same as Motor Chaplets.



<i>H</i>		<i>D</i>		<i>d</i>	<i>b</i>
Nominal	Tolerance	Nominal	Tolerance		
5	+ 0.20 - 0.10	8.0	- 0.20	1.5	0.5
6					
7					
8	+ 0.30 - 0.10	12.0	- 0.24	2.0	0.75
9					
10					
11					
12					
13	+ 0.50 - 0.14	15.0	- 0.24	3.0	0.75
14					
15					
16					
18					
20					
22	+ 0.60 - 0.14	18.0		3.5	1.0
24					
25					
30					

2A. Perforated Box Type Chaplets (without bridge)



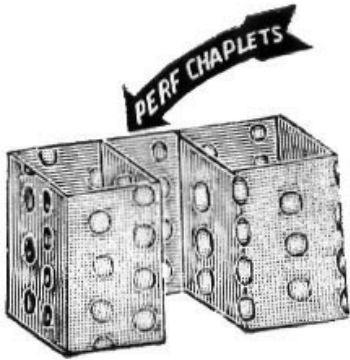
Box Type



Radial Type

<i>H</i>		<i>L</i>	<i>B</i>	<i>b</i>
Nominal	Tolerance			
3	+0.20 -0.10	20	12.0	0.35
4				
5				
6	+0.30 -0.10	25	20.0	0.5
7				
8				
9	+0.50 -0.14	30	26.0	0.75
10				
12				
14	+0.50 -0.18	40	26.0	1.0
15				
16				
18	+0.60 -0.22	50	26.0	1.2
20				
22				
24	+0.60 -0.22	60	26.0	1.5
25				
26				
28				
30				

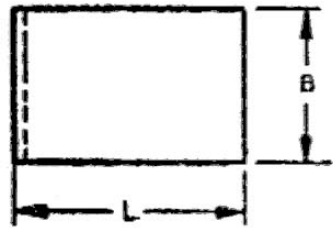
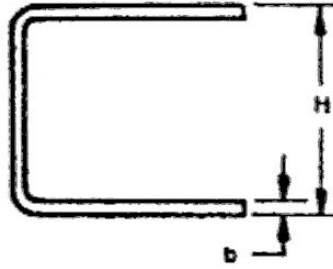
2B. Perforated Box Type and (with bridge)



H		L	B	l	b
Nominal	Tolerance				
3	+0.20 -0.10	50	10	25	0.5
4					
5					
6	+0.30 -0.10				
7					
8					
9	+0.50 -0.10	20			
10					
12					
14					
15					
16	+0.60 -0.18	80	26	40	1.0
18					
20					
22					
24	+0.80 -0.22	100	30	50	1.5
25					
26					
28					
30					
35					
40					
45					
50					

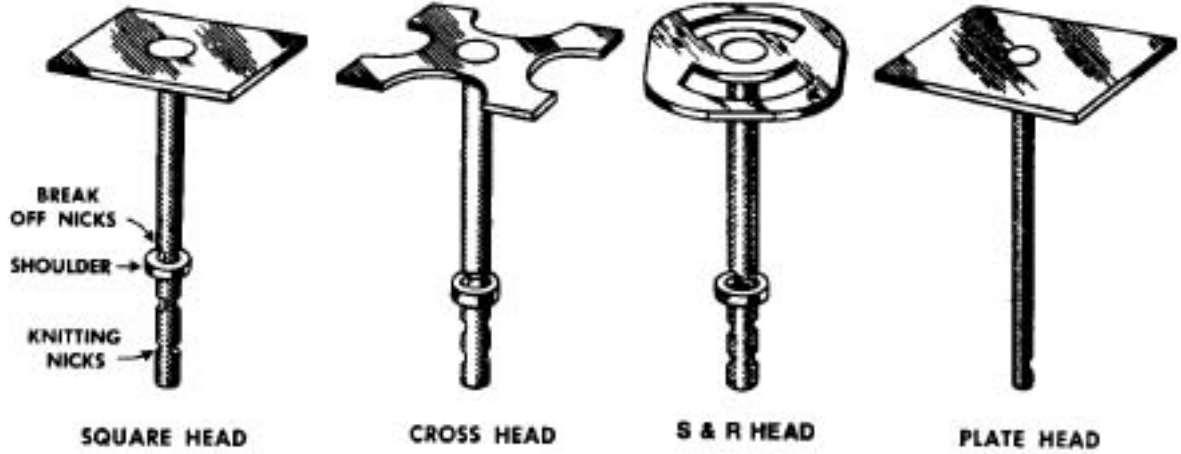


Spring Back Chaplets



H		L	B	b
Nominal	Tolerance			
5	+0.20 -0.10	10	5	0.5
6				
7				
8	+0.30 -0.10	15	10	0.75
9				
10				
12	+0.50 -0.18	25	20	1.0
14				
15				
16				
18				
20	+0.60 -0.22	30	26	1.5
22				
24				
25				
26				
28	+0.80 -0.25	40		2.0
30				
35				
40				
45				
50				

Radiator Chaplets



H	75	100	125	150	175	200	250	300	350	400	450	500	600
h_1 For variants 2 & 5 only	12	15	19	22.5	26	30	37.5	45	52.5	60	67.5	75	90

(continued)

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H ₁	D		b	L	B
	For iron castings	For steel castings			
5	3		0.5	25	12
6					
7					
8					
9					
10					
12	4		0.75	30	16
14					
15					
16					
18					
20					
22	6		1.0	44	22
24					
25					
26					
28					
30					
32	8		1.5	50	30
35					
38					
40					
45					
50					
55	10		2.0	64	32
60					
65					
70					
75					
80					
85	12		2.5	70	36
90					
95					
100					
105					
110					
115	14		3.0	80	40
125					
130					
140	16		3.5	92	46
150					

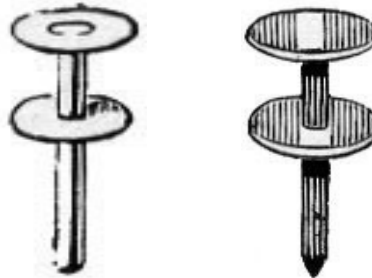
Skimmer Gates (Perforated)



25/25, 50/50 to 100/100 square perforated all over. All sizes in mm.

Thickness of Plate: 0.50, 1.00, 1.5 & 2. All sizes in mm.

Pin Type Chaplets / Nail Type Chaplets



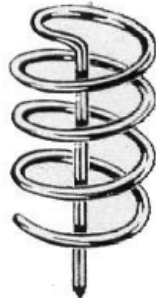
PIN TYPE:

8mm washers x 4.75mm, 6.5mm or 4.75mm over washer.
12.7mm tail

NAIL TYPE:

Dia. of washers: 9.5mm x 9.5mm, 12.75mm or 16mm over washers x 38mm over all
9.5mm x 9.5mm, 12.7mm or 16mm over washers x 63.5mm

Spiral Denser/Helica Chills



H	D	d
20	20	1.0
25	22	1.2
25	25	1.4
30	25	1.6
35	25	2.0
40	25	2.5

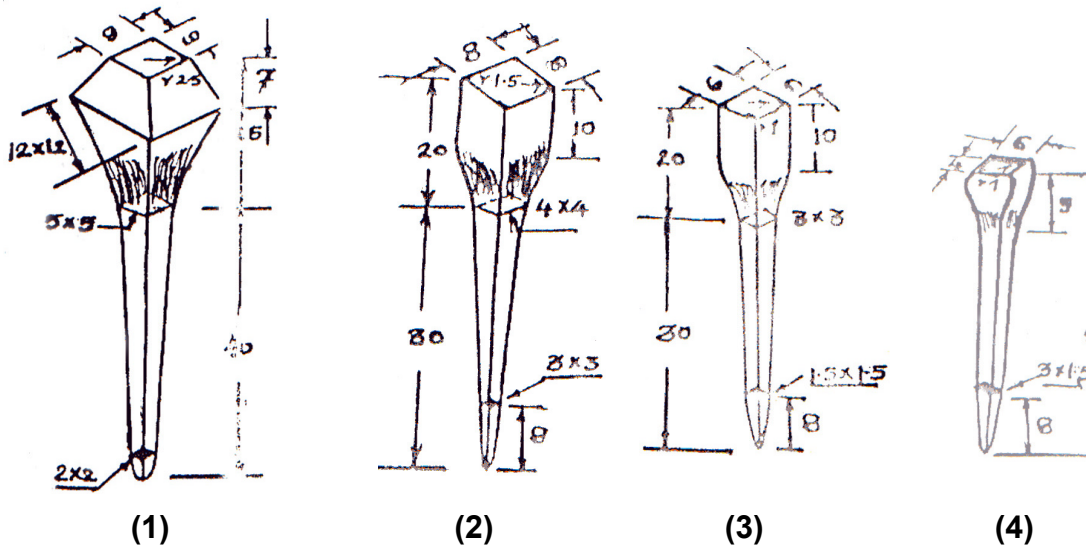
Moulders Sprigs / Brats Nails



Length: 38 mm to 228 mm

Thickness : 12, 14, 16, 18, 20, 22. All sizes in swg.

Horse Shoe Nails

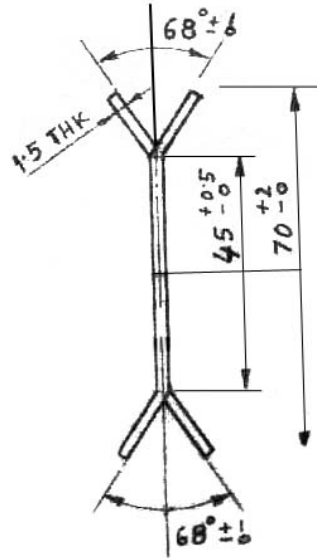


Sr No	Description	Head (cm)
1	Heavy	25
2	Big	20
3	Medium	20
4	Small	15

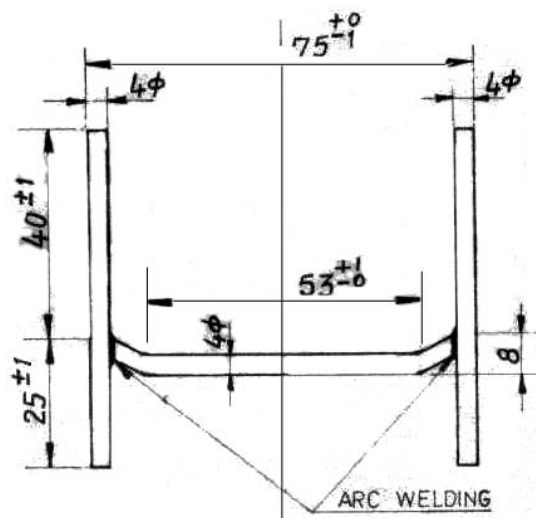
Foundry Wire Nails



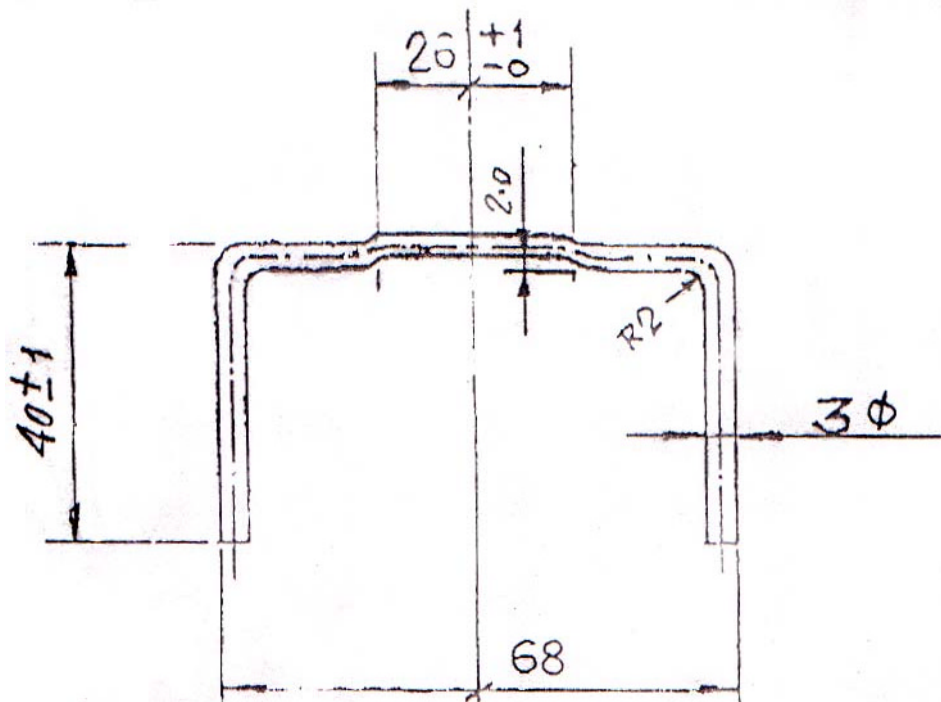
Y-Clip



H-Clip



C-Clip



Reinforcement

