



Burndy Channel Range

Plain and slotted cable-support channels ordered by profile size

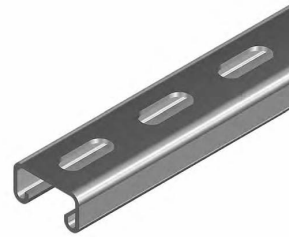


Channel 41.3 x 21.6 mm

B3300

Plain channel | 6 m

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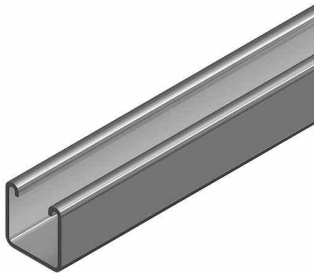


Channel 41.3 x 21.6 mm

B3300T

Slotted channel | 6 m

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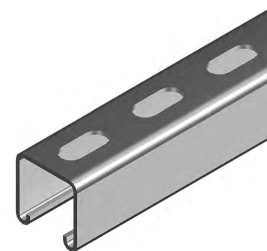


Channel 41.3 x 41.3 mm

B1000

Plain channel | 6 m

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Channel 41.3 x 41.3 mm

B1000T

Slotted channel | 6 m

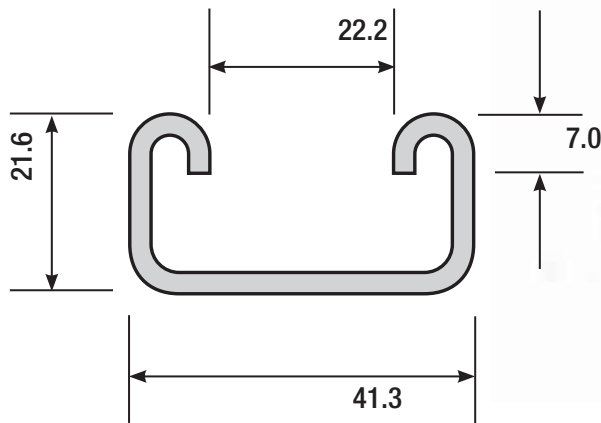
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- Material Specification**
- Thickness 2.5 mm (mild steel)
2.5 mm (stainless Steel)
 - Length 6 metres

- Ordering Details**
- Supplied in standard 6 metre lengths.

Available Finish	Ordering Code
Black (untreated)	B3300B
Pre-Galvanised	B3300G
Hot Dip Galvanised	B3300H
Stainless Steel	B3300S

- Note**
- Powder coating and special finishes on request against firm orders only and are non returnable.



Span (mm)	Maximum Allowable Load kg	Deflection at Allowable Load mm
250	442	0.29
500	221	1.17
750	147	2.64
1000	110	4.69
1250	89	7.34
1500	73	10.57
1750	63	14.39
2000	55	18.79
2250	49	23.78
2500	44	29.35
2750	40	35.52
3000	37	43.37

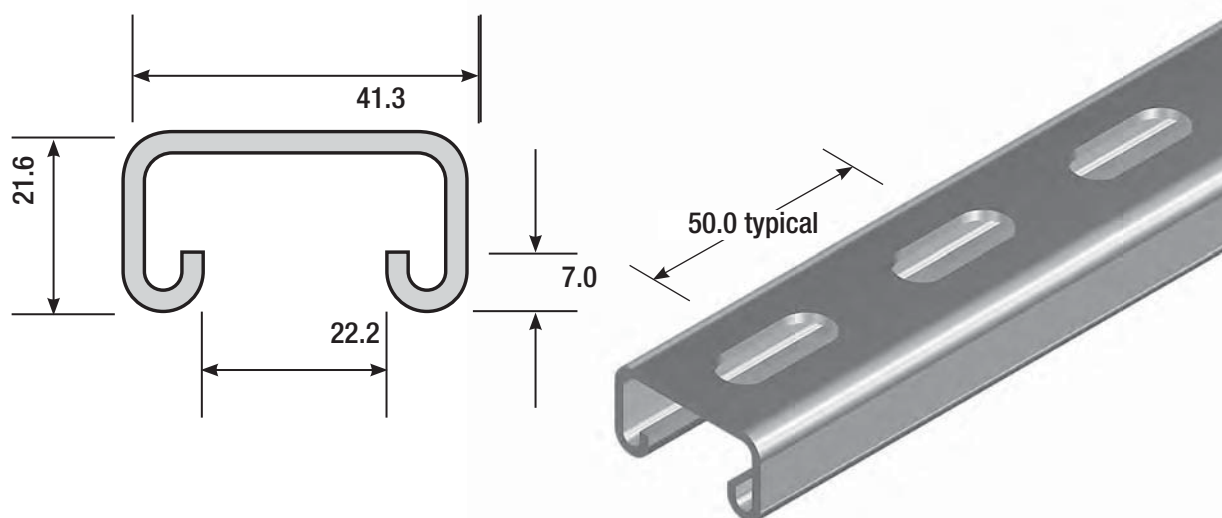
B3300 Channel

▶ 10.9 kg per length

- Material Specification**
- Thickness 2.5 mm
 - Length 6 metres
- Ordering Details**
- Supplied in standard 6 metre lengths.

Available Finish	Ordering Code
Pre-Galvanised	B3300TG
Hot Dip Galvanised	B3300TH

- Note**
- Powder coating and special finishes on request against firm orders only and are non returnable.



Span (mm)	Maximum Allowable Load kg	Deflection at Allowable Load mm
250	398	0.29
500	199	1.17
750	133	2.64
1000	99	4.69
1250	81	7.34
1500	66	10.57
1750	57	14.39
2000	50	18.79
2250	45	23.78
2500	40	29.35
2750	36	35.52
3000	34	43.37

B3300T Slotted Channel

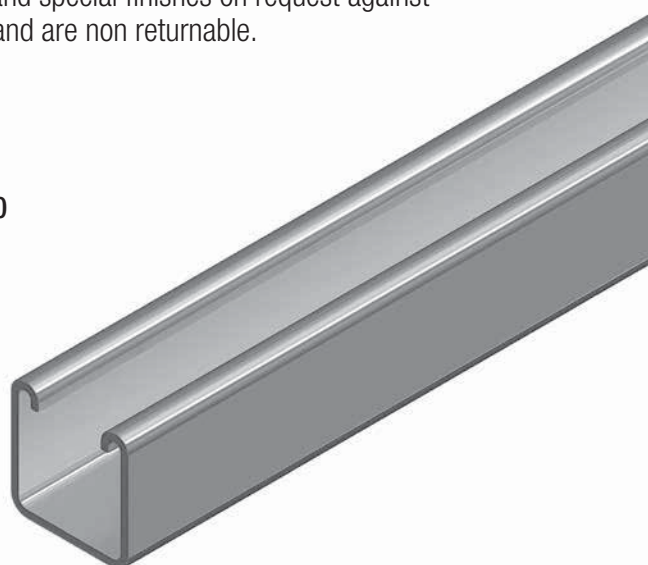
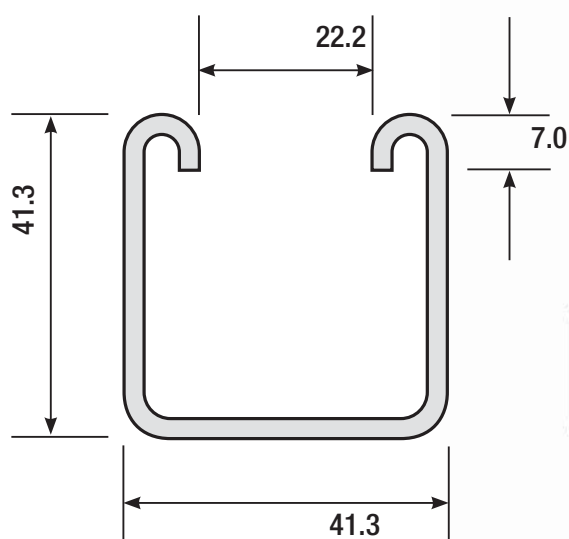
▶ 9.3 kg per length

- Material Specification**
- Thickness 2.5 mm (mild steel)
2.5 mm (Stainless Steel)
3.5 mm (Fibreglass - Dimensions 42 x 42)
 - Length 6 metres

- Ordering Details**
- Supplied in standard 6 metre lengths.

Available Finish	Ordering Code
Black (untreated)	B1000B
Pre-Galvanised	B1000G
Hot Dip Galvanised	B1000H
Stainless Steel	B1000S
Fibreglass	B1000FRP (refer Sales Office for load data)

- Note**
- Powder coating and special finishes on request against firm orders only and are non returnable.



Span (mm)	Maximum Allowable Load kg	Deflection at Allowable Load mm
250	1308	0.17
500	654	0.68
750	436	1.53
1000	328	2.72
1250	251	4.25
1500	218	6.13
1750	187	8.34
2000	163	10.90
2250	145	13.80
2500	131	17.03
2750	119	20.61
3000	109	24.56

B1000 Channel

▶ 15.7 kg per length

CHANNELS

1

NUTS
& BOLTS

2

CANTILEVER
BRACKETS

3

CHANNEL
FITTINGS

4

LADDERTRAYS

5

CABLE
MESH

6

STEEL
LADDERS

7

ALUMINIUM
LADDERS

8

FIRE RATED

9

COVERS

10

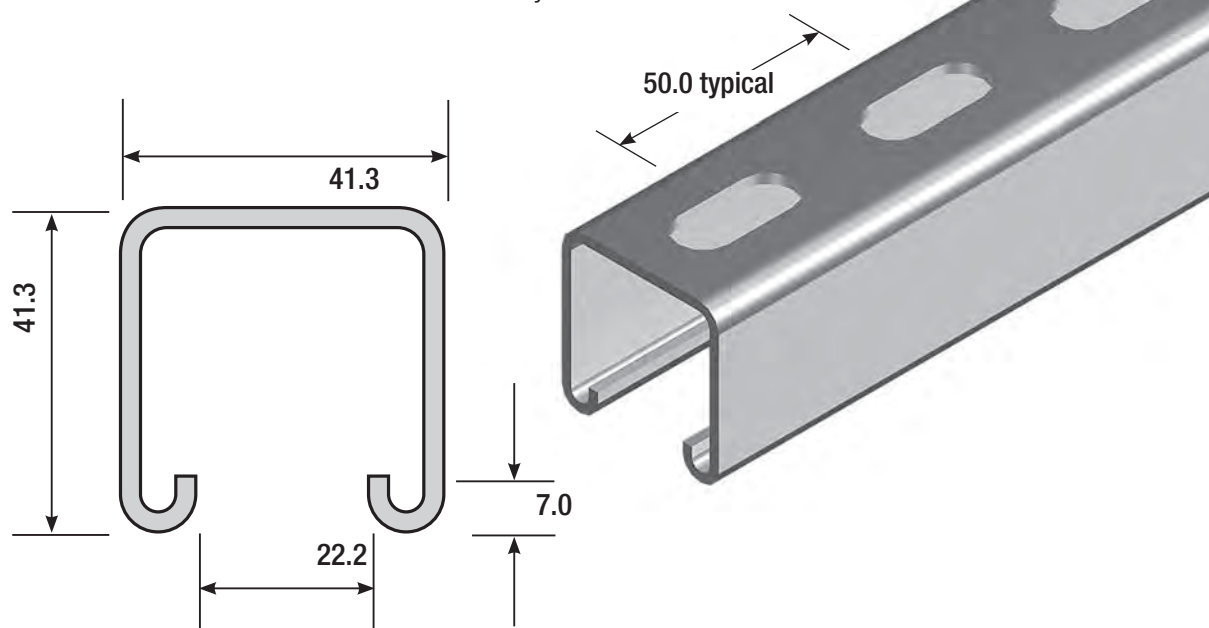
HYGROUND

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- Material Specification**
- Thickness 2.5 mm (mild steel)
 - Length 6 metres
- Ordering Details**
- Supplied in standard 6 metre lengths.

Available Finish	Ordering Code
Pre-Galvanised	B1000TG
Hot Dip Galvanised	B1000TH
Stainless Steel	B1000TS

- Note**
- Powder coating and special finishes on request against firm orders only and are non returnable.



Span (mm)	Maximum Allowable Load kg	Deflection at Allowable Load mm
250	1171	0.17
500	586	0.68
750	390	1.53
1000	293	2.72
1250	234	4.25
1500	195	6.13
1750	167	8.34
2000	146	10.9
2250	130	13.8
2500	117	17.03
2750	106	20.61
3000	98	24.56

B1000T Slotted Channel

▶ 13.9 kg per length