

# CHANNEL CNP



		CHEMICAL COMPOSITION				MECHANICAL PROPERTIES		
STANDARD	GRADE	C (%)	Mn (%)	P (%)	S (%)	Min Yield Point (Mpa)	Tensile Strength (Mpa)	Minimum Elongation (%)
SNI	07-0138-1987	0.25 Max		0.050 Max	0.050 Max	176.4	333.2	21%

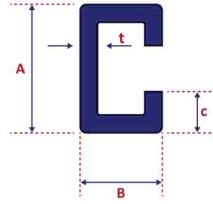


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AVAILABLE SIZES AND WEIGHT :

Size mm	Weight		TOLERANCE
	6 m	12 m	
50 x 20 x 10 x	1.2	5.74 Kg	
	1.4	6.86 Kg	
60 x 30 x 10 x	1.4	8.21 Kg	
	2.0	11.96 Kg	
75 x 35 x 15 x	2.3	13.50 Kg	
	1.6	11.65 Kg	
75 x 45 x 15 x	2.0	14.30 Kg	
	2.3	17.34 Kg	
100 x 50 x 20 x	1.6	13.92 Kg	
	2.0	17.16 Kg	
	2.3	19.50 Kg	
	2.0	21.36 Kg	
	2.3	24.36 Kg	
125 x 50 x 2,8 x	2.5	26.34 Kg	
	2.8	29.22 Kg	
	3.0	31.14 Kg	
	3.2	33.00 Kg	
	2.0	23.70 Kg	
150 x 50 x 2,8 x	2.3	27.06 Kg	
	2.6	29.28 Kg	
	2.8	41.40 Kg	
	3.0	34.68 Kg	
	3.2	36.78 Kg	
150 x 65 x 2,8 x	2.0	26.10 Kg	
	2.3	29.76 Kg	
	2.5	32.22 Kg	
	2.8	35.82 Kg	
	3.0	38.22 Kg	
200 x 75 x 2,8 x	3.2	40.56 Kg	
	2.0	28.92 Kg	
	2.3	33.00 Kg	
	2.5	35.76 Kg	
	2.8	50.64 Kg	
200 x 75 x 2,8 x	3.0	42.42 Kg	
	3.2	45.06 Kg	
	2.0	35.52 Kg	
	2.3	40.62 Kg	
	2.5	43.98 Kg	
200 x 75 x 2,8 x	2.8	49.02 Kg	
	3.0	52.32 Kg	
	3.2	55.62 Kg	

Thickness (t)	Tolerance
≤ 1.6 mm	± 0.22 mm
≤ 2.3 mm	± 0.24 mm
≤ 3.2 mm	± 0.30 mm
≤ 4.5 mm	± 0.45 mm

Height (H)	Tolerance
≤ 125 mm	± 1.5 mm
≤ 250 mm	± 2.0 mm

Width (B)	Tolerance
≤ 75 mm	± 2.0 mm

Lip (C)	Tolerance
≤ 25 mm	± 2.0 mm

Weight	Tolerance
	± 10%



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