

Bar Support Wire Size

Symbol	Description	Minimum Wire Diameter			Geometry
		Top	Leg	Runner	
SB	Slab Bolster	.209	.172	--	3/4" to 7" heights in 5' lengths; welded leg spacing 5" on-center
SBU	Slab Bolster Upper	.209	.172	.162	3/4" to 7" heights in 5' lengths; welded leg spacing 5" on-center
BB	Beam Bolster	up to and including 2"			3/4" to 4" heights in 1/4" increments in 5' lengths; welded leg spacing 2-1/2" on-center
		.162	.162	--	
		over 2" to 4"			
		.209	.209	--	
BBU	Beam Bolster Upper	up to and including 2"			3/4" to 4" heights in 1/4" increments in 5' lengths; welded leg spacing 2-1/2" on-center
		.162	.162	.162	
		over 2" to 4"			
		.209	.209	.209	
BC	Bar Chair	.162	.162	--	3/4" to 2" heights in 1/4" increments
HC	High Chair	over 2" to 5"			Legs at 20 degrees or less when height exceeds 12"; heights in 1/4" increments; legs reinforced with welded or encircling wires
		.209	.209	--	
		over 5" to 9"			
		.262	.262	--	
		over 9"			
		.312	.312	--	
HCM	High Chair for Metal Deck	Same as HC		--	Same as HC in 1/4" increments in 5' lengths; longest leg will determine wire size
CHC	Continuous High Chair	.262	Same as HC		4" to 12" heights in 5' lengths; welded leg spacing 7-3/4" on-center
CHCU	Continuous High Chair Upper	Same as CHC		.209	4" to 12" heights in 5' lengths; welded leg spacing 7-3/4" on-center
CHCM	Continuous High Chair for Metal Deck	up to and including 2"			3/4" to 5" heights in 1/4" increments in 5' lengths, leg spacing with No. 4 top wire is 5" on-center; leg spacing with No. 2 top wire is 10" on-center
		.262	.262	--	
		over 2" to 5"			
		.262	.209	--	