



# Steel City Bolt & Screw, LLC

## A563 Nut Compatibility sheet

Grade of Bolt	Surface Finish	Nominal Size Inches	Suitable		Recommended		
			Hex	Heavy	Hex	Heavy	
				Hex		Hex	
A307 Gr A & C	Any	½ to 1½	B,D,DH	A,B,C,D,DH,DH3	A		
		>1½ to 2	A	C,D,DH,DH3		A	
		>2 to 4		C,D,DH,DH3		A	
A307 Gr B	Any	½ to 1½	B,D,DH	A,B,C,D,DH,DH3		A	
		>1½ to 2	A			A	
		>2 to 4				A	
F1554 Gr 36	Any	½ to 1½	B,D,DH	A,B,C,D,DH,DH3	A		
		>1½ to 4		C,D,DH,DH3		A	
F1554 Gr 55	Plain	½ to 1½	B,D,DH	A,B,C,D,DH,DH3	A		
		>1½ to 4		C,D,DH,DH3		A	
	Galvanized	¾ to 4		C,D,DH,DH3		A	
F1554 Gr 105	Plain	½ to 1½		DH,DH3	D		
		>1½ to 3		DH3		DH	
	Galvanized	½ to 3		DH3		DH	
A325 Type 1	Plain	½ - 1½		C3,D,DH,DH3		C	
	Galvanized	½ - 1½				DH	
A325 Type 3	Plain	½ - 1½		DH3		C3	
A354 Gr BC	Plain	½ to 1½	D,DH	C3,D,DH,DH3		C	
		>1½ to 4		C3,D,DH,DH3		C	
	Galvanized	½ to 1½				DH	
		>1½ to 4				DH	
A354 Gr BD	Plain	½ to 1½	DH	D,DH,DH3		DH	
		>1½ to 4		DH3		DH	
A449	Plain	½ to 1½	D,DH	B,C,C3,D,DH,DH3	B		
		>1½ to 3		C,C3,D,DH,DH3		A	
	Galvanized	½ to 1½	D,DH		D		DH
		>1½ to 3			D		DH
A490 Type 1	Plain	½ - 1½		DH3		DH	
A490 Type 3	Plain	½ - 1½				DH3	

\*\*\*Other sizes and combinations available, please inquire.