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Product Datasheet CHANCE

012642EJN -- Square Shaft (SS 5) Lead Section



Square Shaft (SS 5) Lead Section, 7' (2134 mm) long with 10" (254 mm) - 12" (304 mm) - 14" (355 mm) Helices

Product Specifications				
Anchor Style	Square Shaft (SS 5) Anchor			
Component	Lead Section			
Number of Helices	3			
SS_RR Anchor Helix Diameter	10" (254 mm) - 12" (304 mm) - 14" (355 mm)			
Length	7' (2134 mm)			
Rod Tensile Strength	70,000 lbs (311.4 kN)			
Torque Rating	5,500 Ft Lbs (7,457 N-M)			
Coating	Galvanized			
Industry Standards	RUS Accepted			
Material Type	Standard			
UPC Code	09635920829			
Standard Package	1			
Standard Package Unit	EA			
Min Order Qty	1			
Weight / Ea.	94.08 lbs			
Webpage	Click <u>HERE</u> to view the web page.			
Drawing	Click HERE to view drawing.			

Notes

Caution: All components of the Chance anchoring system are performance mated. Use of other anchoring products or equipment

will not necessarily produce the same results.

Compressed Product Number

012642EJN

Holding Strength v. Soil Class

			Soil Anchor Holding Strength (lb) vs Chance Soil Class						
Catalog No.	Length	Helix Size	Class 7	Class 6	Class 5	Class 4	Class 3	Class 2	
012642-AE	3'	8"-10"	19,000	23,000	27,000	32,000	36,000	41,000	
012642-EJ	3.5'	10"-12"	21,000	26,000	31,000	36,000	41,000	46,000	
012642- AEJ	5.5'	8"-10"- 12"	26,000	32,000	39,000	46,000	51,000	58,000	
012642- EJN	7'	10"- 12"-14"	29,000	37,000	45,000	53,000	61,000	69,000	
012642- AEJN	10.5'	8"-10"- 12"-14"	31,000	40,000	49,000	58,000	67,000		
012642- EJNS	10.5'	10"- 12"- 14"-14"	40,000	51,000	62,000	70,000			

Strength Note

Ultimate strength ratings apply to properly installed anchors only. Failure to install within 5 ° of alignment with the guy load may significantly lower strength.

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