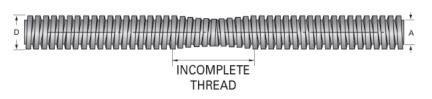


PowerAC 1 3/4"-4 TA

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Screw Code	Product Info	
Screw Material	Screw Code	174 TA
Details Lead [in] 0.250 Starts 1 Pitch [in] 0.250 Turns Per Inch 4 Threads per Inch 4 Thread Code 174 Form 2C End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] 35 End Code for Type 4 (* Journals may show tracings of the thread] 19 Dimensions A - Root Diameter Minimum [in] 1.427 D - Nominal Rod Diameter [in] 1.750 Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 3.00 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Number 36" Part Number 36" Part Number 72" Part Number 144" Part Number Performance Specifications	Screw Direction	RH/LH
Lead [in] 0.250 Starts 1 Pitch [in] 0.250 Turns Per Inch 4 Threads per Inch 4 Thread Code 174 Form 2C End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] 35 End Code for Type 4 [* Journals may show tracings of the thread] 19 Dimensions 4 - Root Diameter Minimum [in] 1.427 D - Nominal Rod Diameter [in] 1.750 Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight 6.97 Part Numbers 36" Part Number 36" Part Number 6.97 Part Number	Screw Material	4140 Series
Starts	Details	
Pitch [in] 0.250 Turns Per Inch 4 Threads per Inch 4 Thread Code 174 Form 2C End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] 35 End Code for Type 4 [* Journals may show tracings of the thread] 19 Dimensions A - Root Diameter Minimum [in] 1.427 D - Nominal Rod Diameter [in] 1.750 Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Number 36" Part Number	Lead [in]	0.250
Turns Per Inch Threads per Inch 4 Threads per Inch 4 Thread Code 174 Form 2C End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] 35 End Code for Type 4 [* Journals may show tracings of the thread] 19 Dimensions A - Root Diameter Minimum [in] 1.427 D - Nominal Rod Diameter [in] 1.750 Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 144 Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number 144" Part Number	Starts	1
Thread Sper Inch		0.250
Thread Code		4
Form 2C End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] 35 End Code for Type 4 [* Journals may show tracings of the thread] 19 Dimensions A - Root Diameter Minimum [in] 1.427 D - Nominal Rod Diameter [in] 1.750 Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number 144" Part Number		•
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] 35 End Code for Type 4 [* Journals may show tracings of the thread] 19 Dimensions A - Root Diameter Minimum [in] 1.427 D - Nominal Rod Diameter [in] 1.750 Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number 144" Part Number	Thread Code	
End Code for Type 4 [* Journals may show tracings of the thread] Dimensions A - Root Diameter Minimum [in] D - Nominal Rod Diameter [in] Incomplete Overlapping Thread Length [in] Maximum Overall Length [in] Maximum Useable LH & RH Thread [in] Weight Weight Weight Per Foot [lb] Part Numbers 36" Part Number 72" Part Number 144" Part Number 144" Part Number Performance Specifications		
Dimensions A - Root Diameter Minimum [in] D - Nominal Rod Diameter [in] Incomplete Overlapping Thread Length [in] Maximum Overall Length [in] Maximum Useable LH & RH Thread [in] Weight Weight Per Foot [lb] Part Numbers 36" Part Number 72" Part Number 72" Part Number 144" Part Number Performance Specifications	End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	35
A - Root Diameter Minimum [in] 1.427 D - Nominal Rod Diameter [in] 1.750 Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number 144" Part Number Performance Specifications	End Code for Type 4 [* Journals may show tracings of the thread]	19
D - Nominal Rod Diameter [in] 1.750 Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number Performance Specifications	Dimensions	
Incomplete Overlapping Thread Length [in] 3.00 Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number Performance Specifications		
Maximum Overall Length [in] 144 Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number 144" Part Number		
Maximum Useable LH & RH Thread [in] 70.50 Weight Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number Performance Specifications		
Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number Performance Specifications	Maximum Overall Length [in]	144
Weight Per Foot [lb] 6.97 Part Numbers 36" Part Number 72" Part Number 144" Part Number Performance Specifications	Maximum Useable LH & RH Thread [in]	70.50
Part Numbers 36" Part Number 72" Part Number 144" Part Number Performance Specifications	Weight	
36" Part Number 72" Part Number 144" Part Number Performance Specifications		6.97
72" Part Number 144" Part Number Performance Specifications	Part Numbers	
144" Part Number Performance Specifications	36" Part Number	
Performance Specifications	72" Part Number	
	144" Part Number	
Lead Accuracy +/- [in/in] 0.0003	Performance Specifications	
7 - 1 - 1	Lead Accuracy +/- [in/in]	0.0003