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PRODUCT DATA SHEET

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PRODUCT NAME AND SYNONYMS: **2001 ANCHOR PINS**

Diameter 1/4" Mushroom Head, Zamac 7 Body

Application: Concrete, Block, Brick and Stone

Potential Strength in Application: Load capacities (4000 PSI Concrete).

Diameter:	1/4"	1/4"	1/4"	1/4"	1/4"
Embed. Depth:	5/8"	7/8"	1-1/8"	1-3/8"	1-7/8"
Tension Load (lbs.)	600	820	960	1150	1300
Shear Load (lbs.)	1500	1500	1500	1500	1500

All load values listed are ultimate load capacities and are not allowable load capacities. These loads should be reduced by an appropriate safety factor of at least 4 to determine the allowable load.

AVAILABLE SIZES:

1/4" x 3/4"

1/4" x 1"

1/4" x 1-1/4"

1/4" x 1-1/2"

1/4" x 2"

LENGTH SELECTION

Load capacity is related to embedment depth. Select anchor length to provide needed embedment depth for the installed anchor. The 1-1/4" length is popular for 1/8" composite thickness applications resulting in 1-1/8" embedment.

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Prepared By: 2001 Inc.