

DESCRIPTION

The UCAN Alex Plug is a corrosion resistant aluminum plug designed for use in all masonry base materials. The unique body design provides a firm grip of both the screw and base material. The Alex Plug is available exclusively from UCAN Fastening Products. This anchor comes in lengths ranging from 1" to 1-1/2" and can be cut to any desired length.

FEATURES

- Corrosion resistant plug
- Suitable for light duty fastening in a broad range of base materials
- Can be cut to any size
- Withstands elevated temperatures

TYPICAL APPLICATIONS

- Light duty fastenings
- Cable clips
- Electric light fixtures

LIMITATIONS

- Not designed for heavy, vibratory or impact loads.

ANCHOR SELECTION

Part No.	Length	Screw size	Drill Bit
	inch		inch
ALE 141	1	6 - 10	1/4
ALE 14114	1-1/4	6 - 10	1/4
ALE 14112	1-1/2	6 - 10	1/4

DESIGN DATA

Part No.	Size	Ultimate Tension Load
ALE 141	1/4 X 1	166 lbs (0.79 KN)
ALE 14114	1/4 X 1-1/4	178 lbs (0.74 KN)
ALE 14112	1/4 X 1-1/2	325 lbs (1.45 KN)

