www.alliedboltinc.com
P: 516-512-7600 **F:** 516-512-7611
September 14, 2026

PRODUCT DETAIL SHEET

10" EXPANDING ANCHOR FOR 1" ROD

#19022

- Offers excellent holding power with minimal soil disturbance.
- A two piece assembly that consists of a curved base plate and an integral unit with eight expanding blades.
- The anchor is hot dip galvanized to meet ASTM specifications F2329.
- Formed metal cavity on the underside of the curved base unit accepts the nut of the guy rod when assembling the anchor.
- The blades expand in a lateral motion by forcing the curved blades against the curved base.
- Anchor is for 10" diameter hole.
- Manufactured from AISI 1018 Steel.
- Holding strength per soil class:
- Soil Class 3: 31000 lbs
- Soil Class 4: 26500 lbs
- Soil Class 5: 21000 lbs
- Soil Class 6: 16500 lbs
- Soil Class 7: 12000 lbs

PART #	DESCRIPTION	PACKAGE QTY.	CARTON QTY.	CARTON WT.
19022	10" EXPANDING ANCHOR FOR 1" ROD	1	1	20

EARTH ANCHORS

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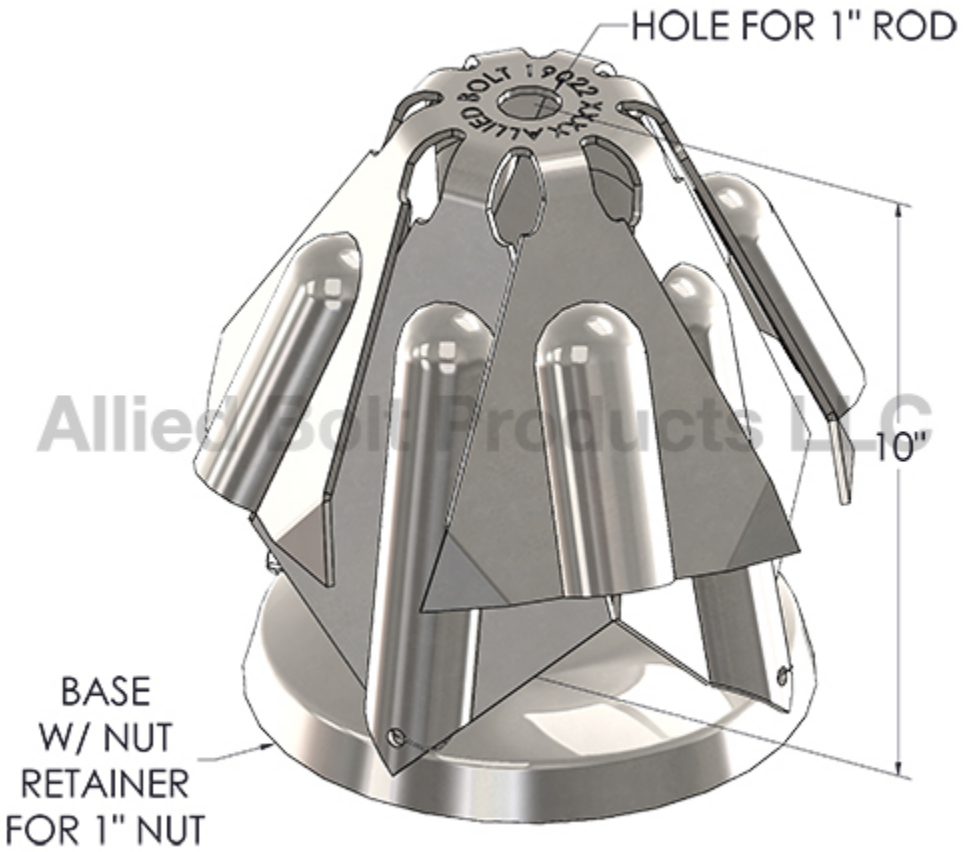
10" EXPANDING ANCHOR FOR 1" ROD



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PRODUCT DETAIL SHEET

10" EXPANDING ANCHOR FOR 1" ROD

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