

Upsize Tooling - Thrust Casing Assembly



Available in: 11" OD, 16" OD and 16" OD HD

- Withstands 100/265* Ton Jacking Force •
- Casings Designed To Match Product Pipe Diameter •



FEATURES

- The thrust casing assembly includes augers, casings, retaining clips and wire basket.
- The standard casings with two inch hex augers are designed to withstand 100 ton jacking force while the 16"OD HD casing with three inch hex augers are designed to withstand 265 ton jacking force with the 4800 Series jacking frame.
- Augers constructed of 1/2 inch auger flighting with an 8 inch or 10 inch (16" OD HD) pitch.
- Retaining clips lock thrust casings together.
- Designed to match the size of product pipe/powerd cutter head.

SPECIFICATIONS

Auger & Casing Weight

11" OD	258 lbs. (109 kg)
16" OD	399 lbs. (175 kg)
16" OD HD	841 lbs. (175 kg)

Casing Length

11" & 16" OD	41.85 in. (1.06 m)
16" OD HD	62.5 in. (1.59 m)

Auger Installed Length

11" & 16" OD	43.4 in. (1.1 m)
16" OD HD	60 in. (1.5 m)

* 265 ton capacity for 16" OD HD casing only
HD - Heavy Duty



1/2" Auger Flighting With
8" Pitch (2" Hex) or 10" (3" Hex)



Wire Basket Carries Augers & Casings.



Retaining Clips To Match Casing Sizes



Installing Retaining Clips To Lock Casings



2 or 3 Inch Hex Connector Bolted To Auger