

Montrae Mining

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SHOCK-CUSION SUB - HD3000 SERIES

The Heavy Duty 3000 Series is designed for medium to large size drill rigs, both rotary and hammer, straight and angle holes

FUNCTION

- Reduce shock & vibration to rotary head
- Reduces damage to threads when mating
- Fully sealed unit, no greasing required
- Longer life to rotary head
- Top & bottom shock pads
- Floating piston to reduce thread damage
- Reduces fatigue on mast
- Maintenance free

SPECIFICATIONS

- Hoist - 240,000 lbs
- Pull-Down - 240,000 lbs
- Torque - 30,000 ft lbs
- Stroke - 50mm
- Weight - 220kg

DIMENSIONS

- A - 174 (6 ¾")
- B - 120.65 (4 ¾") - 114.5 (4 ½")
- C - (Retracted) 425 (16 ¾")
- D - (Extended) 475 (18 ¾")
- E - 165.1 (6 ½")
- F - 305 (12")



ID	CHD300E	DHD300E	EHD300E	PHD300E
Backhead	4" IF	4 ½" API	5 ½" API	4 ½" IF
Piston	5 ½" API	5 ½" API	5 ½" API	5 ½" API

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