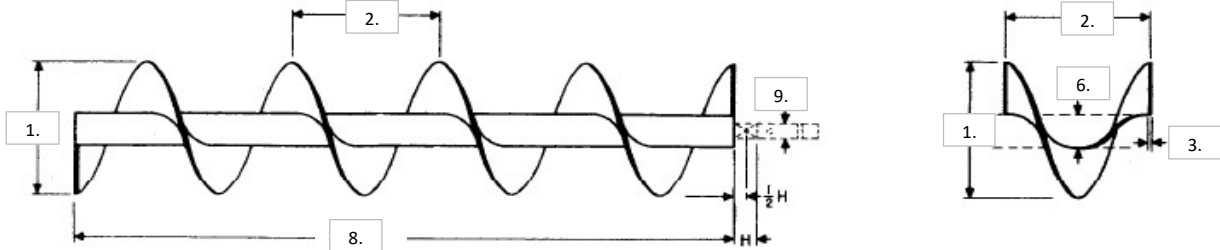


COMPANY NAME: _____
 CITY, STATE, ZIP: _____
 CONTACT NAME: _____ PHONE: _____
 EMAIL ADDRESS: _____

DATE: _____
 EQPT TAG: _____
 WEBSITE: _____

SCREW ONLY DESIGN WORKSHEET



NOTE: Please complete below (10) (*) items as Minimum Required Information to quote.

AUGER / SCREW DESCRIPTION

1. * FLIGHT Diameter: _____ (inch) 2. * FLIGHT Pitch: _____ (inch) 3. * FLIGHT Thickness: _____ (inch) 4. * FLIGHT Orientation: <input type="checkbox"/> RH <input type="checkbox"/> LH 5. * FLIGHTS Welded to Pipe: <input type="checkbox"/> a. Standard Skip Welded <input type="checkbox"/> b. Continuously Welded Carry Side <input type="checkbox"/> c. Continuously Welded both Sides <input type="checkbox"/> d. Other: _____ 6. * PIPE Diameter OD: _____ (inch) 7. * PIPE Wall thickness: <input type="checkbox"/> a. Schedule 40 (Standard) <input type="checkbox"/> b. Schedule 80 <input type="checkbox"/> c. Other: _____ 8. * PIPE Overall Length: _____ (inch) 9. * Shaft Diameter OD: _____ (inch) 10. * Coupling bolt Drilling <input type="checkbox"/> a. 2-bolt drilling <input type="checkbox"/> b. 3-bolt drilling <input type="checkbox"/> c. Other: _____	1a. FLIGHT Type: <input type="checkbox"/> Sectional <input type="checkbox"/> Helicoid <input type="checkbox"/> Shaftless <input type="checkbox"/> Cut Flight <input type="checkbox"/> Cut & Fold <input type="checkbox"/> Ribbon 1b. Diameter Variation, starting from Inlet. _____ (inches) of _____ (inch) Dia, then _____ (inches) of _____ (inch) Dia, then _____ (inches) of _____ (inch) Dia, then _____ (inches) of _____ (inch) Dia, then 3a. FLIGHT Material of Construction: <input type="checkbox"/> a. Mild Steel (A36) <input type="checkbox"/> b. Stainless Steel _____ Type <input type="checkbox"/> c. Other: _____ 4a. FLIGHT Orientation Variation, starting from Inlet. _____ Flights of _____-Hand Orientation, then _____ Flights of _____-Hand Orientation, then 7a. Pipe Material of Construction: <input type="checkbox"/> a. Mild Steel <input type="checkbox"/> b. Stainless Steel _____ Type <input type="checkbox"/> c. Other: _____ 9a. Inlet End Shaft Diameter OD: _____ (inch) / Tail End Shaft Diameter OD: _____ (inch) 10a. Inlet End coupling bolt drilling: _____ -bolt / Tail End coupling bolt drilling: _____ - bolt	2a. FLIGHT Variable Pitch, starting from Inlet. _____ (inches) of _____ (inch) Pitch, then _____ (inches) of _____ (inch) Pitch, then _____ (inches) of _____ (inch) Pitch, then _____ (inches) of _____ (inch) Pitch, then 3b. FLIGHT Thickness Variation, starting from Inlet _____ Flights of _____ (inch) thick then _____ Flights of _____ (inch) thick then
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OPTIONS FLIGHTS & PIPE

1c. FLIGHTS Types other : _____

1d. FLIGHTS Options : Weld-on Hard Surface <input type="checkbox"/> a. Apply to Flight Edge <input type="checkbox"/> b. Apply to Full Carrying face <input type="checkbox"/> c. Apply to _____ inch Carrying face <input type="checkbox"/> c. Other: _____	6a. PIPE Options : Weld-on Hard Surface <input type="checkbox"/> a. Apply to full length of pipe <input type="checkbox"/> b. _____ inches from Inlet, apply _____ inches long on pipe. <input type="checkbox"/> c. Other: _____
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