BSS 4000





Mainframe

Chassis : Fixed rear axle Crawler Chassis : Oscillating on axles

Engine Hood : Standard open engine hood

Engine

Brand : Caterpillar : C13 Type Power : 415 bhp

Crawler Drive System

: Hydrostatic drive Type Track Rollers : Lifetime lubricated

Crawler Chain

Crawler Shoes : 800 mm / triple grouser

Control : Two handles

Digging Drive Line

: Mechanical drive Type

Transmission : Heavy duty gear box with 1 reverse gear Chain Drive : Hollanddrain® right angle gearbox

Digging Mechanism

Chain Type : Pitch 100 mm / Axle 28 mm

: 400 - 500 mm Width Digging Depth : 3000 mm

: Optional hydraulic adjustable Auger

Bottom Roller : Lifetime lubricated

Dimensions

Length : 12.392 mm Width 3.000 mm Height 3.129 mm Weight : 22.000 kg













BSS 4000

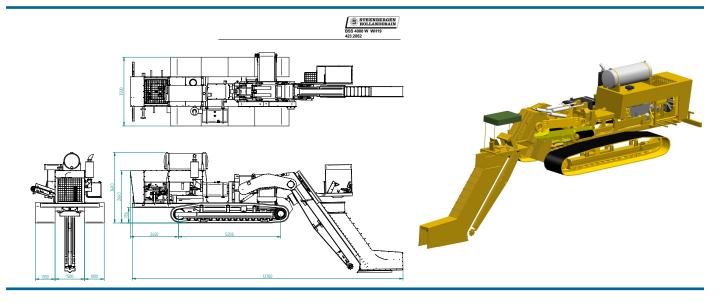


Options:

Heavy bottom roller assembly
Hydraulically driven digging chain
Hydraulically lifted pipe box
Hydraulically lifted reels
Gravel hopper
Laser system
Cabin with glass screens
Air-conditioning
Conveyer belt
Extendable tracks
Anchor mounted to end of pipe box







The Company

Barth Hollanddrain is specialized in design, development, manufacturing, marketing, sales and service of a wide range of heavy duty Drainage, Dewatering and Trenching machines. Plows and complementary equipment like Gravel Trailers or Flushing Machines as well as spare parts for the subsurface cable and dewatering pipe laying industry are part of an extensive product range; the widest program in the drainage industry. The majority of customers have their core business in agricultural, irrigation, recreational, utility, construction and adjacent industries. Machines operate in target markets in Europe, Middle East, Africa, Far East, United States and South America. Hollanddrain® machines are designed to be used in extreme subsurface conditions up to easily 8 meters or more in different types of soil. Hollanddrain® assures a favorable total cost of ownership due to extremely low operating cost and durable design.

