



Belltec NC Series Auger Drives 2 Year Warranty



NC Series auger drives are designed with a planetary gearbox to eliminate chain and sprocket reductions found on drives in this class and price range.

The rugged **NC Series Drive** will give better service since all rotating parts are sealed away from harmful dirt and debris, and fully running in oil.

These compact units are designed to give exceptional service under average digging conditions. The auger rotation can be reversed to free it if it becomes caught under an obstruction.

Drill holes fast, where others fail.

NC Series Auger Drives

The Belltec NC Series hydraulic auger drives are available in three models for systems operating between 6 and 30 GPM and 2000 to 3000 PSI. The NC Series units are ideal for light to moderate drilling applications.

No Case Drain Hoses Required

Features:

- Planetary gear reduction
- Reversible hydraulic motor
- Solid steel 1 1/4" swivel pins
- Heavy-duty bushings in swivel
- 2" Hex output shaft

MODEL NC-150

ORDER NUMBER 113025

MAXIMUM OUTPUT TORQUE	1419 FT-LBS
RECOMMENDED FLUID FLOW	6-15 GPM
MAXIMUM PRESSURE-CONTINUOUS	3000 PSI
RECOMMENDED MAX AUGER DIA-ROCK	18 INCHES
RECOMMENDED MAX AUGER DIA-DIRT	18 INCHES

OUTPUT SPEED

FLOW	SPEED
GPM	RPM
6	39
8	52
10	65
12	78
14	91
15	104

OUTPUT TORQUE

PRESSURE	TORQUE
PSI	Lb-Ft
2000	946
2500	1182
3000	1419

MODEL NC-200

ORDER NUMBER 113026

MAXIMUM OUTPUT TORQUE	1777 FT-LBS
RECOMMENDED FLUID FLOW	10-20 GPM
MAXIMUM PRESSURE-CONTINUOUS	3000 PSI
RECOMMENDED MAX AUGER DIA-ROCK	30 INCHES
RECOMMENDED MAX AUGER DIA-DIRT	30 INCHES

OUTPUT SPEED

FLOW	SPEED
GPM	RPM
10	52
12	62
14	73
16	83
18	93
20	104

OUTPUT TORQUE

PRESSURE	TORQUE
PSI	Lb-Ft
2000	1185
2500	1481
3000	1777

MODEL NC-300

ORDER NUMBER 113027

MAXIMUM OUTPUT TORQUE	2600 FT-LBS
RECOMMENDED FLUID FLOW	15-30 GPM
MAXIMUM PRESSURE-CONTINUOUS	3000 PSI
RECOMMENDED MAX AUGER DIA-ROCK	36 INCHES
RECOMMENDED MAX AUGER DIA-DIRT	36 INCHES

OUTPUT SPEED

FLOW	SPEED
GPM	RPM
15	53
18	63
20	70
24	84
28	101
30	108

OUTPUT TORQUE

PRESSURE	TORQUE
PSI	Lb-Ft
2000	1748
2500	2185
3000	2623



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