

BELLTEC *Industries, Inc.*

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		OUTPUT TORQUE	
FLOW	SPEED	PRESSURE	TORQUE
GPM	RPM	PSI	Lb-Ft
6	39	2000	946
8	52	2500	1182
10	65	3000	1419
12	78		
14	91		
15	104		

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		OUTPUT TORQUE	
FLOW	SPEED	PRESSURE	TORQUE
GPM	RPM	PSI	Lb-Ft
10	52	2000	1185
12	62	2500	1481
14	73	3000	1777
16	83		
18	93		
20	104		

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		OUTPUT TORQUE	
FLOW	SPEED	PRESSURE	TORQUE
GPM	RPM	PSI	Lb-Ft
15	53	2000	1748
18	63	2500	2185
20	70	3000	2623
24	84		
28	101		
30	108		



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