



APE Model 80BB Top Drive Auger

The Worlds Largest Provider of
Foundation Construction Equipment



Specifications		Standard	Metric
Low Speed High Torque	Torque	14,572 ft-lbs per 1000 psi	2,015 kgm per 69 bar
	Max Pressure	5,500 psi	379 bar
	Rotation Speed	30 rpm	
	Max Flow	125 gpm @ 5 gal / rev	473 lpm @ 18.93 lit / rev
	Max Horse Power	401 hp	299.03 kW
High Speed Low Torque	Torque	7,266 ft-lbs per 1000 psi	1,005 kgm per 69 bar
	Max Pressure	4,500 psi	310 bar
	Rotation Speed	61 rpm	
	Max Flow	125 gpm @ 2.5 gal / rev	473 lpm @ 9.46 lit / rev
	Max Horse Power	328 hp	244.59 kW
Crowd Force		150,000 lbs	68,039 kg
Suspendid Weight		4,630 lbs	2,100 kg
Length		25 in	64 cm
Width (Lead Section)		26 in	66 cm
Width (Overall)		48 in	122 cm
Height		62 in	156 cm
ID of Output Shaft		3 in	8 cm
ID of Rotary Joint		3 in	8 cm
API Adapters		3 inch, 4 inch	
Lead Adapters		8 x 26, 8 x 32 Custom Available	

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Specifications may vary due to site conditions, specific hammer conditions or product set up. Specifications may change without notice.
Consult the factory for details on any specific product (800) 248-8498.

