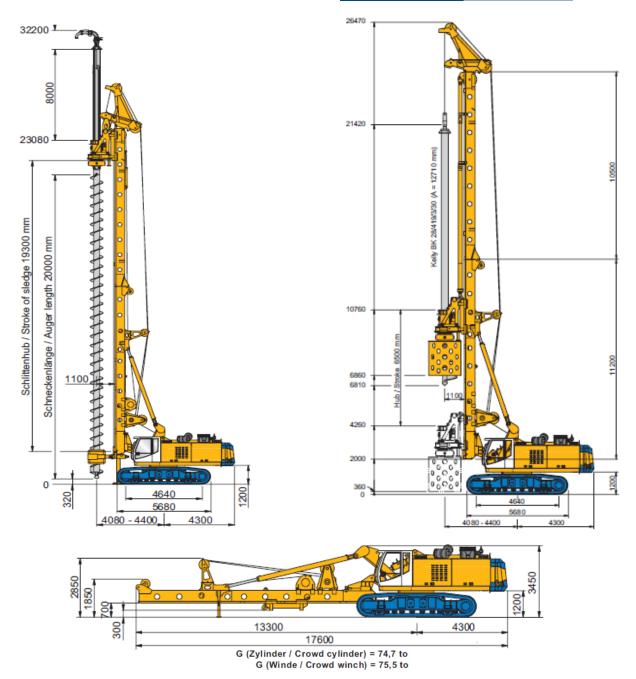
AVOPILING Foundation Specialists

HYDRAULIC PILING RIG:

BAUER BG 28



Bored Pile Mode		
Item	Details	
Operation Weight	110 T	
Torque	275 kNm	
Bored Pile Diameters	750mm to 2100mm	
Drilling Depth	48m	

CFA Mode		
Item	Details	
Operation Weight	110 T	
Torque	275 kNm	
CFA Pile Diameters	450mm to 900mm	
Drilling Depth	26m	



RIG INFORMATION

The **Bauer Hydraulic Piling Rig BG-28** is a heavy duty rotary drilling rig with high torque capabilities.

It is ideally suited for:

- •Drilling cased boreholes (installation of casing by rotary drive or optionally by hydraulic oscillator both are powered by the drilling rig)
- •Drilling uncased deep boreholes that are stabilised by drilling fluid
- •Drilling boreholes with long hollow stem augers (CFA system), with or without Kelly bar extensions
- Special drilling systems, such as, FOW piles, double rotary head drilling ("cased CFA system"), displacement piles and soil mixing wall system (SMW).



Bored Pile Set Up

CFA Set Up

Avopining (115 vv) Fty Ltu	Avopining (QLD) Fty Ltd	Avopining (WA) Fty Ltu
Unit 3, 72-74 Lower Gibbes St, Chatswood, NSW, 2067	4 Commerce Court Clontarf, QLD, 4019	Unit 1, 63 Knutsford Ave Rivervale, WA, 6103
(02) 8467 1300	(07) 3897 1000	(08) 9277 3928

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