DRILLING AUGERS: MACHINES 20T-30T SUITS DRIVES: PD22-PD50







TAPER TEETH FOR HARSH CONDITIONS

Ideal in all drilling conditions including heavy duty rock drilling. Cut a clean clear hole in soft earth and clay and have the ultimate ripping ability in fracturable rock.

THE ULTIMATE HEAVY DUTY AUGER

Need a CUSTOM SOLUTION? Give us a CALL!

	MACHINES 20T-30T		
MODEL	RC10	RC11	DR11
DRILLING CONDITIONS	COMBO ROCK / EARTH	COMBO HEAVY DUTY ROCK / EARTH	DEDICATED ROCK
HUB	100mm Square	100mm Square	100mm Square
OPTIONAL HUB	75mm Square	75mm Square	75mm Square 130mm Square
OVERALL LENGTH	1,500mm	1,500mm	2,000mm
FLIGHTS (LEAD)	12mm-16mm	12mm-16mm	25mm
FLIGHTS (CARRY)	12mm-16mm	12mm-16mm	20mm
TEETH	TTD	TTL	25mm Rotating Rock Pick
PILOT	PH-3	PH-3XL	DRP-25T
IDEAL DRIVES	PD22-PD50	PD25-PD50	PD25-PD50
OPTIMUM DRILLING SPEEDS (RPM)			
EARTH	55-65	55-65	-
CLAY	45-55	45-55	-
SHALE (FRACTURABLE ROCK)	25-45	25-45	25-45
HEAVY ROCK	10-25	10-25	10-25
AUGER FEATURES	Double flight configuration. Upgraded flight thickness for greater durability & performance with larger machines.		Short flighting encourages regular removal of spoil, allowing cool air to enter the hole & regular inspection of teeth.



DEDICATED ROCK

ROTATING ROCK PICKS FOR SHALE AND FRACTURABLE ROCK

HEAVY DUTY & EFFICIENT CUTTING HEAD FOR THE ULTIMATE ROCK DRILLING AUGER

Heavy duty engineered with high efficiency cutting heads to maximise your drilling performance. Fitted with a range of quality wear parts providing superior wear and performance.



FEATURES

- TRUE CUT DESIGN ENSURES A 300MM AUGER DRILLS A 300MM HOLE
- DRIVE ADAPTORS & EXTENSIONS TO MAXIMISE DRILLING DEPTH
- SHALLOW PITCH FLIGHTS FOR OPTIMUM REMOVAL OF SPOIL
- ROBUST AUGER BODY CONSTRUCTION FOR LONG LIFE
- HEAVY DUTY TUBE WITH HIGHEST GRADE STEEL
- VARIETY OF HUB OPTIONS