

CONCENTRIC OVERBURDEN SYSTEM DURAWING745

Drilled Hole Diameter 842 mm Casing Size O/D 813 mm I/D 781 mm

E-mail:rocktool@everdigm.com



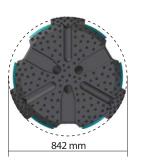
EVERDIGMDURAWING745

DURAWING745 is a concentric overburden system designed for casing of 842mm diameter hole, specialized through hard formation into bed rock.

The wing bits are enclosed on pocket area making it the most professional & efficient system in the market as it is free from clogging in loose overburden material while it go down to bedrock. When the drilling starts wing bits come out with unique cam sliding mechanism. The key feature of DURAWING745 is the self actuating wing bit system that is not related with unpredictable ground condition.

TECHNICAL SPECIFICATION







PART NAME

NO.	PART NAME	EA	PART NO.
1	Guide Device	1	TBA
2	Pilot Bit	1	TBA
3	Wing Bit	3	TBA
4	Locking Pin	2	TBA
5	Spacer	2	TBA
6	Snap Ring	4	TBA

SPECIFICATION

ITEM	SIZE	
Major Body Diameter	776mm	
Length	1218.5mm	
System Open	842mm	
Casing Size	813 / 781mm	
Total Weight	2301kg	

SIZING CHART

ITEM	STATUS	SIZE
Outer	Wing Expanded	842mm
Diameter	Wing Retracted	744mm
Casing	Inner Diameter	780.8mm
Casing	Outer Diameter	812.8mm
Hammer Type SD-18, DHD120A, N180, N240		30, N240