

CONCENTRIC OVERBURDEN SYSTEM DURAWING365

Drilled Hole Diameter 425 mm Casing Size O/D 407 mm I/D 387 mm

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EVERDIGMDURAWING365

DURAWING365 is a concentric overburden system designed for casing of 425mm 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 DURAWING365 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	386 mm
Length	940.5 mm
System Open	425 mm
Casing Size	407 / 387 mm
Total Weight	389 kg

SIZING CHART

ITEM	STATUS	SIZE
Outer	Wing Expanded	425 mm
Diameter	Wing Retracted	363 mm
Casing	Inner Diameter	387.4 mm
Casing	Outer Diameter	409.6 mm
Hammer Type SD-12, DHD112, N120		