

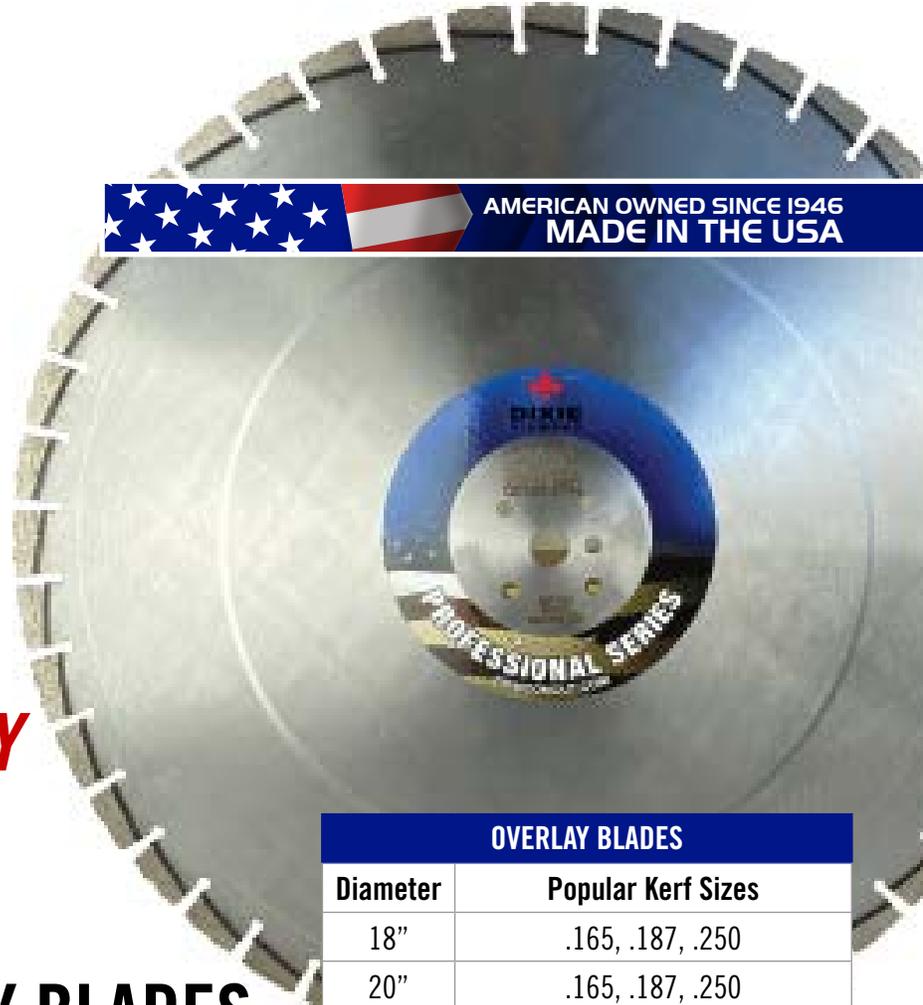


**DIXIE  
DIAMOND**



AMERICAN OWNED SINCE 1946  
MADE IN THE USA

Welcome to the next  
**INNOVATION**  
in **CUTTING**  
**ASPHALT AND OVERLAY**



## ASPHALT AND OVERLAY BLADES

### Product Features

- ▶ Fast Cutting
- ▶ Freer Cutting
- ▶ Longer Life
- ▶ Increase your depth of cut per pass

### CORE DESIGN

- Radius Drop Segment (RDS) provides superior undercut protection

### BOND SEGMENTS

- 100% laser welded segments
- Broad offering of engineered segment designs for
  - ◆ Fast cutting, longer life, or a balance of both speed and life
  - ◆ Freer cutting segments allow for a deeper depth of cut per pass

OVERLAY BLADES	
Diameter	Popular Kerf Sizes
18"	.165, .187, .250
20"	.165, .187, .250
24"	.165, .187, .250
26"	.165, .187, .250
30"	.165, .187, .250
36"	.187, .250

\*\*\*Larger and Custom Sizes Available

ASPHALT BLADES	
Diameter	Popular Kerf Sizes
14"	.125, .140, .155, .165, .187, .250
16"	.125, .140, .155, .165, .187
18"	.125, .140, .155, .187
20"	.125, .140, .155, .165, .187
24"	.125, .140, .155, .165
26"	.155, .165, .187
30"	.155, .165, .187
36"	.165, .187

\*\*\*Larger and Custom Sizes Available



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**MADE IN  
USA**



We have two US manufacturing facilities that provide national coverage. This means greater production flexibility and capacity, which translates to even better product accessibility and delivery for our customers.



### BOND SELECTION CRITERIA

When determining the most effective and efficient asphalt and overlay blades, consider the following:

1. Aggregate Hardness
2. Machine HP
3. Desired Life, Speed, or Balance of Both Life and Speed



#### OVERLAY BLADES - DROP SEGMENT CORE

HARDNESS	HARD	MEDIUM HARD	MEDIUM	MEDIUM SOFT	SOFT
AGGREGATE TYPE	Granite Trap Rock Hard Limestone	Mostly Concrete	General Purpose Overlay with 50/50 Concrete & Asphalt Comgination	General Purpose Overlay with 50/50 Concrete & Asphalt Comgination	Limestone Aggregate with heavy asphalt cutting
TYPE OF MACHINE	50+ HP				
BOND RECOMMENDATION	C4564 O3540	C6745	O3530	O3535	O3545
TYPE OF MACHINE	45HP or Lower				
BOND RECOMMENDATION	O3530	C6745	O3535	O3535	O3535
TYPE OF MACHINE	30HP or Lower				
BOND RECOMMENDATION	AP100	AP100	AP100	AP100	O3535

#### ASPHALT BLADES - DROP SEGMENT CORE

HARDNESS	HARD	MEDIUM HARD	MEDIUM	MEDIUM SOFT	SOFT
AGGREGATE TYPE	Flint Chert	Quartz River Rock Basalt	Granite Hard Limestone Trap Rock	Soft Granite Limestone Sand Blue Stone	Soft Limestone Abrasive Concrete
TYPE OF MACHINE	50+ HP				
BOND RECOMMENDATION	A3865	A3865	A3870	A3870	A3870
TYPE OF MACHINE	45HP or Lower				
BOND RECOMMENDATION	A3860	A3860	A3855	A3855	A3855
TYPE OF MACHINE	30HP or Lower				
BOND RECOMMENDATION	A3855	AP90	AP90	AP90	O3535



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