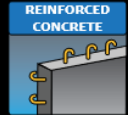




IMPERIAL PURPLE CURED CONCRETE BLADES



Imperial Purple-I

- .394" Diamond Depth
- Economical blades that work well for contractors who don't have a heavy volume of cutting to do.
- Delivers the speed and convenience of a diamond blade compared with conventional abrasive blades that require frequent blade changes.
- Basic quality diamond and economical cutting value.

**Cost Saving
Cutting**



IMPERIAL PURPLE WET CURED BLADES

SIZE	PART #	CAT #
14" x .125	CI14125M	36800
16" x .125	CI16125M	36808
18" x .125	CI18125M	36809
20" x .140	CI20140M	36811
20" x .155	CI20155M	39504
20" x .187	CI20187M	37037
24" x .155	CI24155M	36814
26" x .155	CI26155M	36815
26" x .165	CI26165M	39498
26" x .187	CI26187M	37039
30" x .155	CI30155M	36817
30" x .187	CI30187M	36818
36" x .187	CI36187M	36834

1" arbor with drive pin hole standard.



*For use on
walk behind saws.*



To ensure maximum performance, water is required to cool these blades during the cutting process.

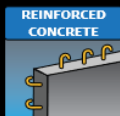
AGGREGATE HARDNESS MEDIUM AGGREGATE

**Imperial Purple Specifications for Light
to Medium Reinforced Concrete**

C2650I

See page 10 for color coded aggregate map of the U.S. and Canada

CURED CONCRETE Blades



HEAVY DUTY ORANGE CURED CONCRETE BLADES



HEAVY DUTY ORANGE CURED CONCRETE BLADES	
SIZE	SIZE
10" x .110	24" x .140
10" x .125	24" x .155
12" x .110	24" x .165
12" x .125	24" x .175
12" x .140	24" x .187
12" x .155	24" x .210
12" x .187	24" x .250
12" x .250	26" x .155
12" x .375	26" x .165
14" x .110	26" x .175
14" x .125	26" x .187
14" x .140	26" x .250
14" x .155	28" x .187
14" x .187	30" x .175
14" x .250	30" x .187
14" x .375	30" x .210
16" x .125	30" x .250
16" x .140	32" x .175
16" x .155	32" x .187
16" x .187	32" x .210
16" x .250	32" x .250
18" x .125	36" x .175
18" x .140	36" x .187
18" x .155	36" x .210
18" x .165	36" x .250
18" x .175	42" x .187
18" x .187	42" x .210
18" x .210	42" x .220
18" x .250	48" x .210
20" x .125	48" x .250
20" x .140	54" x .220
20" x .155	60" x .220
20" x .165	---
20" x .187	---
20" x .250	---

HEAVY DUTY ORANGE Concrete Specification Chart					
Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62H	C60H	C56H	C52H	C50WH
Reinforcement	Heavy Reinforcement				
Bond Spec	C56H	C56H	C52H	C51WH	C45H
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada

Heavy Duty Orange-H

- .250" Diamond Depth

Pro Heavy Duty-TH

- .310" Diamond Depth
- Taller segment, high diamond concentration

Super Heavy Duty-SH

- .375" Diamond Depth
- Even taller segment and higher diamond concentration
- Fast cutting blade that works well with a wide variety of high or low HP saws.
- Combines long life performance while maximizing your blade dollars.



1" arbor with drive pin hole standard.

Custom arbor sizes/types are available.

When ordering, please specify arbor size/type if different from 1".

* Additional blade sizes available upon request.

**NO CHARGE FOR 'X' SLANT SEG
WEAR PROTECTION OR CUSTOM
BOLT PATTERNS**

(Example: LOUIE or ROGER bolt pattern)



To ensure maximum performance, water is required to cool these blades during the cutting process.

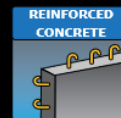


For use on walk behind saws.

CURED CONCRETE Blades



PREMIUM BLACK CURED CONCRETE BLADES



Premium Black-P

- .275" Diamond Depth
- A high quality blade that delivers long lasting, fast cutting performance.
- Designed for contractors who demand maximum efficiency and value.



1" arbor with drive pin hole standard.

Custom arbor sizes/types are available.

When ordering, please specify arbor size/type if different from 1".

* Additional blade sizes available upon request.

**NO CHARGE FOR 'X' SLANT SEG
WEAR PROTECTION OR CUSTOM
BOLT PATTERNS**

(Example: LOUIE or ROGER bolt pattern)



For use on
walk behind saws.



To ensure maximum
performance, water
is required to cool
these blades during
the cutting process.

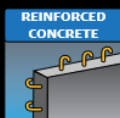
PREMIUM BLACK CURED BLADES

SIZE	SIZE
10" x .110	24" x .140
10" x .125	24" x .155
12" x .110	24" x .165
12" x .125	24" x .175
12" x .140	24" x .187
12" x .155	24" x .210
12" x .187	24" x .250
12" x .250	26" x .155
12" x .375	26" x .165
14" x .110	26" x .175
14" x .125	26" x .187
14" x .140	26" x .250
14" x .155	28" x .187
14" x .187	30" x .175
14" x .250	30" x .187
14" x .375	30" x .210
16" x .125	30" x .250
16" x .140	32" x .175
16" x .155	32" x .187
16" x .187	32" x .210
16" x .250	32" x .250
18" x .125	36" x .175
18" x .140	36" x .187
18" x .155	36" x .210
18" x .165	36" x .250
18" x .175	42" x .187
18" x .187	42" x .210
18" x .210	42" x .220
18" x .250	48" x .210
20" x .125	48" x .250
20" x .140	54" x .220
20" x .155	60" x .220
20" x .165	---
20" x .187	---
20" x .250	---

PREMIUM BLACK Concrete Specification Chart

Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62P	C60P	C56P	C52P	C50WP
Reinforcement	Heavy Reinforcement				
Bond Spec	C56P	C56P	C52P	C51WP	C45P
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada



PRO BLUE CURED CONCRETE BLADES



PRO BLUE CURED BLADES

SIZE	SIZE
10" x .110	24" x .140
10" x .125	24" x .155
12" x .110	24" x .165
12" x .125	24" x .175
12" x .140	24" x .187
12" x .155	24" x .210
12" x .187	24" x .250
12" x .250	26" x .155
12" x .375	26" x .165
14" x .110	26" x .175
14" x .125	26" x .187
14" x .140	26" x .250
14" x .155	28" x .187
14" x .187	30" x .175
14" x .250	30" x .187
14" x .375	30" x .210
16" x .125	30" x .250
16" x .140	32" x .175
16" x .155	32" x .187
16" x .187	32" x .210
16" x .250	32" x .250
18" x .125	36" x .175
18" x .140	36" x .187
18" x .155	36" x .210
18" x .165	36" x .250
18" x .175	42" x .187
18" x .187	42" x .210
18" x .210	42" x .220
18" x .250	48" x .210
20" x .125	48" x .250
20" x .140	54" x .220
20" x .155	60" x .220
20" x .165	---
20" x .187	---
20" x .250	---

PRO BLUE Concrete Specification Chart

Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62T	C60T	C56T	C52T	C50WT
Reinforcement	Heavy Reinforcement				
Bond Spec	C56T	C56T	C52T	C51WT	C45T
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

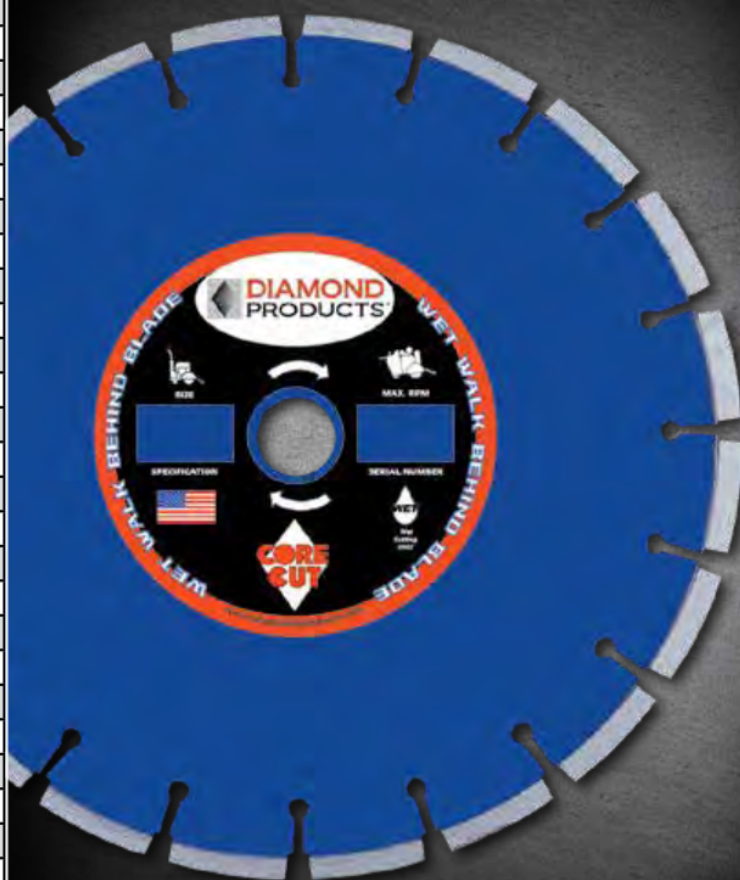
See page 10 for color coded aggregate map of the U.S. and Canada

Professional Blue-T

- .310" Diamond Depth

Professional Blue Plus-T+

- .310" Diamond Depth
- Additional diamond concentration for longer life
- Same high quality as our Premium Black blade with a taller segment to lower your cutting costs.
- Made for 35HP saws and larger



1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".

* Additional blade sizes available upon request.

**NO CHARGE FOR 'X' SLANT SEG
WEAR PROTECTION OR CUSTOM
BOLT PATTERNS**
(Example: LOUIE or ROGER bolt pattern)



For use on
walk behind saws.

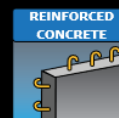


To ensure maximum performance, water is required to cool these blades during the cutting process.

CURED CONCRETE Blades



SUPER PREMIUM SILVER CURED CONCRETE BLADES



Super Premium Silver-SP

- .375" Diamond Depth

Super Premium Silver Plus-SP+

- .375" Diamond Depth
- Additional diamond concentration for longer life
- Especially well suited for sawing in tough applications.



SUPER PREMIUM SILVER CURED BLADES

SIZE	SIZE
10" x .110	24" x .140
10" x .125	24" x .155
12" x .110	24" x .165
12" x .125	24" x .175
12" x .140	24" x .187
12" x .155	24" x .210
12" x .187	24" x .250
12" x .250	26" x .155
12" x .375	26" x .165
14" x .110	26" x .175
14" x .125	26" x .187
14" x .140	26" x .250
14" x .155	28" x .187
14" x .187	30" x .175
14" x .250	30" x .187
14" x .375	30" x .210
16" x .125	30" x .250
16" x .140	32" x .175
16" x .155	32" x .210
16" x .187	32" x .250
16" x .250	36" x .175
18" x .125	36" x .187
18" x .140	36" x .210
18" x .155	36" x .250
18" x .165	42" x .187
18" x .175	42" x .210
18" x .187	42" x .220
18" x .210	48" x .210
18" x .250	48" x .250
20" x .125	54" x .220
20" x .140	60" x .220
20" x .155	---
20" x .165	---
20" x .187	---
20" x .250	---

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".

* Additional blade sizes available upon request.

**NO CHARGE FOR 'X' SLANT SEG
WEAR PROTECTION OR CUSTOM
BOLT PATTERNS**

(Example: LOUIE or ROGER bolt pattern)



For use on
walk behind saws.

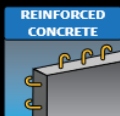


To ensure maximum
performance, water is
required to cool these
blades during the cutting
process.

SUPER PREMIUM SILVER Concrete Specification Chart

Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62SP	C60SP	C56SP	C52SP	C50WSP
Reinforcement	Heavy Reinforcement				
Bond Spec	C56SP	C56SP	C52SP	C51WSP	C45SP
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pitt Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada



MEGA PREMIUM GREEN CURED CONCRETE BLADES



MEGA PREMIUM GREEN CURED BLADES	
SIZE	SIZE
12" x .110	24" x .140
12" x .125	24" x .155
12" x .155	24" x .165
12" x .187	24" x .175
12" x .250	24" x .187
12" x .375	24" x .210
14" x .110	24" x .250
14" x .125	26" x .155
14" x .140	26" x .165
14" x .155	26" x .175
14" x .187	26" x .187
14" x .250	26" x .250
14" x .375	28" x .187
16" x .125	30" x .175
16" x .140	30" x .187
16" x .155	30" x .210
16" x .187	30" x .250
18" x .125	32" x .175
18" x .140	36" x .175
18" x .155	36" x .187
18" x .165	42" x .187
18" x .175	42" x .210
18" x .187	42" x .220
18" x .210	48" x .210
18" x .250	48" x .250
20" x .125	54" x .220
20" x .140	---
20" x .155	---
20" x .165	---
20" x .187	---
20" x .250	---

MEGA PREMIUM GREEN Concrete Specification Chart					
Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62MP	C60MP	C56MP	C52MP	C50WMP
Reinforcement	Heavy Reinforcement				
Bond Spec	C56MP	C56MP	C52MP	C51WMP	C45MP
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada

Mega Premium Green-MP

- .437" Diamond Depth

Mega Premium Green Plus-MP+

- .437" Diamond Depth
- Additional diamond concentration for longer life
- Extremely long life blade especially good for hard aggregates.
- Delivers the lowest diamond tool cost per inch foot in the industry.



1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".

* Additional blade sizes available upon request.

**NO CHARGE FOR 'X' SLANT SEG
WEAR PROTECTION OR CUSTOM
BOLT PATTERNS**
(Example: LOUIE or ROGER bolt pattern)

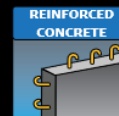


To ensure maximum performance, water is required to cool these blades during the cutting process.

CURED CONCRETE Blades



GIGA TITANIUM CURED CONCRETE BLADES



Giga Premium Titanium-GP

- .500" Diamond Depth

Giga Premium Plus Titanium-GP+

- .500" Diamond Depth
- Additional diamond concentration for longer life

Giga Supreme Titanium-GU

- .500" Diamond Depth
- Ultra-High diamond concentration for maximum life
- Especially well suited for sawing in tough applications.



GIGA TITANIUM CURED CONCRETE BLADES

SIZE	SIZE
12" x .125	24" x .155
12" x .140	24" x .165
12" x .155	24" x .175
12" x .187	24" x .187
14" x .110	24" x .210
14" x .125	24" x .250
14" x .140	26" x .155
14" x .155	26" x .165
14" x .187	26" x .175
14" x .250	26" x .187
16" x .125	26" x .250
16" x .140	28" x .187
16" x .155	30" x .175
16" x .187	30" x .187
16" x .250	30" x .210
18" x .125	36" x .175
18" x .140	36" x .187
18" x .155	36" x .210
18" x .165	36" x .250
18" x .175	42" x .187
18" x .187	42" x .210
18" x .210	42" x .220
20" x .125	48" x .210
20" x .140	-
20" x .155	-
20" x .165	-
20" x .187	-

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

**NO CHARGE FOR 'X' SLANT SEG
WEAR PROTECTION OR CUSTOM
BOLT PATTERNS**

(Example: LOUIE or ROGER bolt pattern)



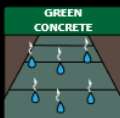
For use on
walk behind saws.



To ensure maximum
performance, water is
required to cool these
blades during the
cutting process.

GIGA PREMIUM TITANIUM Concrete Specification Chart					
Aggregate Hardness	SOFT	MEDIUM SOFT	MEDIUM	MEDIUM HARD	HARD
Reinforcement	Light to Medium Reinforcement				
Bond Spec	C62GP	C60GP	C56GP	C52GP	C50WGP
Reinforcement	Heavy Reinforcement				
Bond Spec	C56GP	C56GP	C52GP	C51WGP	C45GP
Aggregate Type	Soft Limestone Sandstone Dolomite Limestone Siliceous Soft Shell	Pit Gravel Limestone Dolomite	Medium Hard River Rock Medium Traprock Decomposed Granite Crushed Gravel	Granite Slate Traprock Basalt Quartzite	Hard Chert Quartz Flint Rock Hard River Rock

See page 10 for color coded aggregate map of the U.S. and Canada



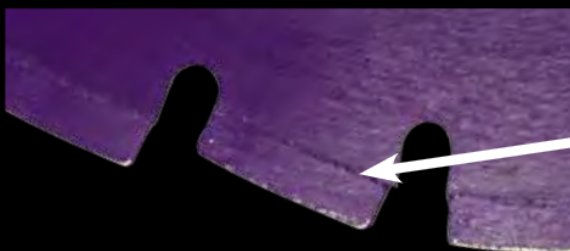
IMPERIAL PURPLE ASPHALT/GREEN CONCRETE BLADES



Imperial Purple-I

- .312" Diamond Depth
- Delivers the speed and convenience of a diamond blade compared with abrasive blades that require frequent blade changes.
- Basic quality diamond and economical cutting value

IMPERIAL PURPLE ASPHALT/ GREEN CONCRETE/ASPHALT OVER CONCRETE WET BLADES		
SIZE	PART #	CAT #
14" x .140	AI14140XM	36821
18" x .140	AI18140XM	36822
20" x .140	AI20140XM	36823
24" x .155	AI24155XM	36824
26" x .165	AI26165XM	36825
30" x .187	AI30187XM	36828
36" x .187	AI36187XM	36831



Includes Slant (x) Segment Wear Protection.

AGGREGATE HARDNESS
MEDIUM AGGREGATE ASPHALT/ GREEN CONCRETE
Imperial Purple Specification
A6000I

See page 10 for color coded aggregate map of the U.S. and Canada



For use on
walk behind saws.

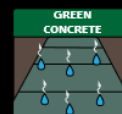


To ensure maximum
performance, water is
required to cool these
blades during the
cutting process.

ASPHALT/GREEN/OVERLAY Blades



HEAVY DUTY ORANGE ASPHALT/GREEN/OVERLAY BLADES



Heavy Duty Orange-H

- .250" Diamond Depth
- Fast cutting blade that works well with a wide variety of high or low HP saws.
- Combines long life performance while maximizing your blade dollars.



See page 12 for undercut protection options

1" arbor with drive pin hole standard.

Custom arbor sizes/types are available.

When ordering, please specify arbor size/type if different from 1".

* Additional blade sizes available upon request.

When determining an Asphalt, Green Concrete or Asphalt over Concrete specification use this formula:

Blade type A, G or AC, (spec #) (grade) optional wear protection) M

A = Asphalt, G = Green Concrete, AC = Asphalt over Concrete

Example: A606TRM or AC62SWSPQM

Low HP = 18 HP or lower

High HP = 20 HP or higher



For use on
walk behind saws.



To ensure maximum performance, water is required to cool these blades during the cutting process.

If you need a price for something not shown, please call customer service at (800) 321-5336.

HEAVY DUTY ORANGE ASPHALT-GREEN CONCRETE & ASPHALT OVER CONCRETE WET BLADES

SIZE

12" x .125

12" x .140

12" x .187

12" x .250

12" x .375

14" x .125

14" x .140

14" x .187

14" x .250

14" x .375

16" x .125

16" x .140

18" x .125

18" x .140

18" x .155

18" x .175

18" x .187

18" x .250

20" x .125

20" x .140

20" x .155

20" x .165

24" x .155

24" x .175

24" x .187

26" x .155

26" x .187

30" x .175

30" x .187

32" x .187

36" x .175

36" x .187

SOFT MED. SOFT MEDIUM MED. HARD HARD

H.D. ORANGE Cutting Asphalt with Low HP Saw Specifications

A635H A615H A606H A605H A350H

H.D. ORANGE Cutting Asphalt with High HP Saw Specifications

A665H A635H A630H A606H A605H

H.D. ORANGE Cutting Green Concrete with Low HP Saw Specifications

G670H G660H G606H G606H G605H

H.D. ORANGE Cutting Green Concrete with High HP Saw Specifications

G670H G660H G606H G606H G605H

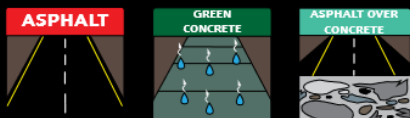
H.D. ORANGE Cutting Asphalt Over Concrete with Low HP Saw Specifications

AC64DWH AC64DWH AC64DWH AC62DWH AC62DWH

H.D. ORANGE Cutting Asphalt Over Concrete with High HP Saw Specifications

AC64DWH AC64DWH AC64DWH AC62DWH AC62DWH

See page 10 for color coded aggregate map of the U.S. and Canada



PREMIUM BLACK ASPHALT/GREEN/OVERLAY BLADES



PREMIUM BLACK ASPHALT/ GREEN CONCRETE/ASPHALT OVER CONCRETE WET BLADES

SIZE
12" x .125
12" x .140
12" x .187
12" x .250
12" x .375
14" x .125
14" x .140
14" x .187
14" x .250
14" x .375
16" x .125
16" x .140
18" x .125
18" x .140
18" x .155
18" x .175
18" x .187
18" x .250
20" x .125
20" x .140
20" x .155
20" x .165
24" x .155
24" x .175
24" x .187
26" x .155
26" x .187
30" x .175
30" x .187
32" x .187
36" x .175
36" x .187

Premium Black-P

- .275" Diamond Depth
- A high quality blade that delivers long lasting, fast cutting performance.
- Designed for contractors who demand maximum efficiency and value.



See page 12 for undercut protection options
1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

When determining an Asphalt, Green Concrete or Asphalt over Concrete specification use this formula:

Blade type A, G or AC, (spec #) (grade) optional wear protection) M

A = Asphalt, G = Green Concrete, AC = Asphalt over Concrete

Example: A606TRM or AC62SWSPQM

Low HP = 18 HP or lower

High HP = 20 HP or higher

SOFT	MED. SOFT	MEDIUM	MED. HARD	HARD
PREMIUM BLACK Cutting Asphalt with Low HP Saw Specifications				
A635P	A615P	A606P	A605P	A350P
PREMIUM BLACK Cutting Asphalt with High HP Saw Specifications				
A665P	A635P	A630P	A606P	A605P
PREMIUM BLACK Cutting Green Concrete with Low HP Saw Specifications				
G670P	G660P	G606P	G606P	G605P
PREMIUM BLACK Cutting Green Concrete with High HP Saw Specifications				
G670P	G660P	G606P	G606P	G605P
PREMIUM BLACK Cutting Asphalt Over Concrete with Low HP Saw Specifications				
AC64DWP	AC64DWP	AC64DWP	AC62DWP	AC62DWP
PREMIUM BLACK Cutting Asphalt Over Concrete with High HP Saw Specifications				
AC64DWP	AC64DWP	AC64DWP	AC62DWP	AC62DWP

See page 10 for color coded aggregate map of the U.S. and Canada

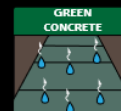


To ensure maximum performance, water is required to cool these blades during the cutting process.

If you need a price for something not shown, please call customer service at (800) 321-5336.



PRO BLUE ASPHALT/GREEN/OVERLAY BLADES



Professional Blue-T

- .310" Diamond Depth
- Same high quality as our Premium Black blade with a taller segment to lower your cutting cost.
- Best used with 35HP and up



See page 12 for undercut protection options

1" arbor with drive pin hole standard.
Custom arbor sizes/types are available.
When ordering, please specify arbor size/type if different from 1".
* Additional blade sizes available upon request.

When determining an Asphalt, Green Concrete or Asphalt over Concrete specification use this formula:

Blade type A, G or AC, (spec #) (grade) optional wear protection) M

A = Asphalt, G = Green Concrete, AC = Asphalt over Concrete

Example: A606TRM or AC62SWSPQM

Low HP = 18 HP or lower

High HP = 20 HP or higher

PRO BLUE ASPHALT/ GREEN CONCRETE ASPHALT OVER CONCRETE WET BLADES

SIZE
12" x .125
12" x .140
12" x .187
12" x .250
12" x .375
14" x .125
14" x .140
14" x .187
14" x .250
14" x .375
16" x .125
16" x .140
18" x .125
18" x .140
18" x .155
18" x .175
18" x .187
18" x .250
20" x .125
20" x .140
20" x .155
20" x .165
24" x .155
24" x .175
24" x .187
26" x .155
26" x .187
30" x .175
30" x .187
32" x .187
36" x .175
36" x .187



For use on
walk behind saws.



To ensure maximum performance, water is required to cool these blades during the cutting process.

If you need a price for something not shown, please call customer service at (800) 321-5336.

SOFT	MED. SOFT	MEDIUM	MED. HARD	HARD
PRO BLUE Cutting Asphalt with Low HP Saw Specifications				
A635T	A615T	A606T	A605T	A350HT
PRO BLUE Cutting Asphalt with High HP Saw Specifications				
A665T	A635T	A630T	A606T	A605T
PRO BLUE Cutting Green Concrete with Low HP Saw Specifications				
G670T	G660T	G606T	G606T	G605T
PRO BLUE Cutting Green Concrete with High HP Saw Specifications				
G670T	G660T	G606T	G606T	G605T
PRO BLUE Cutting Asphalt Over Concrete with Low HP Saw Specifications				
AC64DWT	AC64DWT	AC64DWT	AC62DWT	AC62DWT
PRO BLUE Cutting Asphalt Over Concrete with High HP Saw Specifications				
AC64DWT	AC64DWT	AC64DWT	AC62DWT	AC62DWT

See page 10 for color coded aggregate map of the U.S. and Canada

DRY BLADES



HIGH SPEED BLADE SPECIFICATIONS

Application	Delux Cut	Star Blue	Standard Gold	Imperial Purple	X-Tra Plus Red	Heavy Duty Orange MAXX
Quality #	1	2	3	4	5	6
Reinforced Concrete	H7D	H7B	H7S	H7I	H7X	H7H
Hard Aggregate Concrete	H7D	H7B	H7S	H7I	H7X	H7H
Concrete	H8D	H8B	H8S	H8I	H8X	H8H
Asphalt	H10D	H10B	H10S	H10I	H10X	H10H
Green Concrete	H10D	H10B	H10S	H10I	H10X	H10H
Brick & Block	H10D	H10B	H10S	H10I	H10X	H10H

SMALL DIAMETER BLADE SPECIFICATIONS

Application	Delux Cut	Star Blue	Standard Gold	X-Tra Plus Red	Heavy Duty Orange	Premium Black
Quality #	1	2	3	4	5	6
Reinforced Concrete	E2D	E2B	E2S	E2X	E2H	E2P
Hard Aggregate Concrete	E2D	E2B	E2S	E2X	E2H	E2P
Concrete	E2D	E2B	E2S	E2X	E2H	E2P
Asphalt	E5D	E5B	E5S	E5X	E5H	E5P
Green Concrete	E5D	E5B	E5S	E5X	E5H	E5P
Brick & Block	E5D	E5B	E5S	E5X	E5H	E5P

MASONRY BLADE SPECIFICATIONS

Application	Delux Cut	Star Blue	Standard Gold	Heavy Duty Orange	Premium Black
Quality #	1	2	3	5	6
Hard Materials, Hard Brick	DM80B	DM80B	DM80S	DM80H	DM80P
Concrete Combo Brick/Block	DM85D	DM85B	DM85S	DM85H	DM85P
Combo Brick/Block	DM86D	DM86B	DM86S	DM86H	DM86P
Abrasive Brick/Block	DM87D	DM87B	DM87S	DM87H	DM87P

BLADE BUSHINGS

Description	Part #	Cat #
7/8" outside diameter x 5/8" inside diameter x .045 thickness	1700001	00099
7/8" outside diameter x 5/8" inside diameter x .125 thickness	1700004	00102
7/8" outside diameter x 20 MM inside diameter x .125 thickness	1700005	00104
1" outside diameter x 20 MM inside diameter x .070 thickness	1700007	00106
1" outside diameter x 7/8" inside diameter x .070 thickness	1700009	00109
1-3/8" outside diameter x 1" inside diameter x .110 thickness	1700010	00110
1" outside diameter x 5/8" inside diameter x .070 thickness	1700011	00111
DIAMOND outside diameter x 5/8" inside diameter x .045 thickness	1700013	00113
1" outside diameter x 20 MM inside diameter x .375 thickness	1700020	00116
1" outside diameter x 7/8" inside diameter x .375 thickness	1700043	00129
1" outside diameter x 20MM inside diameter x .250 thickness	1700122	46799
1" outside diameter x 20MM inside diameter x .200 thickness * for FastCut saws	1700134	50326



HIGH SPEED BLADES

Application	Delux Cut	Star Blue	Standard Gold	Imperial Purple	X-Tra Plus Red	HD Orange MAXX
Quality Level	1	2	3	4	5	6
Reinforced Concrete	H7D	H7B	H7S	H7I	H7X	H7H
Hard Aggregate Concrete	H7D	H7B	H7S	H7I	H7X	H7H
Concrete	H8D	H8B	H8S	H8I	H8X	H8H
Asphalt	H10D	H10B	H10S	H10I	H10X	H10H
Green Concrete	H10D	H10B	H10S	H10I	H10X	H10H
Brick & Block	H10D	H10B	H10S	H10I	H10X	H10H



Diamond Depth:
.440" (11mm)
Segment Height:
.540" (14mm)

- Basic quality diamond and economical cutting value
- Sintered segment



Diamond Depth:
.375" (10mm)
Segment Height:
.475" (12mm)

- Good quality diamond and good cutting value



Diamond Depth:
.395" (10mm)
Segment Height:
.470" (12mm)

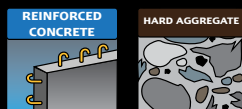
- Better quality diamond and better cutting value

H8D	
SIZE	CAT #
10" x .110 x 1"	22856
12" x .110 x 1"	70495
14" x .125 x 1"	70499
16" x .125 x 1"	20926
H8D 5-Packs	
12" x .110 x 1"	01795
14" x .125 x 1"	01796
H8D 10-Packs	
12" x .110 x 1"	17560
14" x .125 x 1"	17580
H10D	
12" x .110 x 1"	50526
14" x .125 x 1"	50537
16" x .125 x 1"	50545
H10D 5-Packs	
12" x .110 x 1"	50563
14" x .125 x 1"	50595

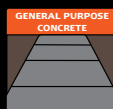
H8B	
SIZE	CAT #
10" x .110 x 1"	17710
12" x .110 x UNV	92398
14" x .125 x UNV	85261
16" x .125 x UNV	21424
18" x .125 x 1"	63599
H8B 5-Packs	
12" x .110 x UNV	95054
14" x .125 x UNV	95055
H10B	
12" x .125 x 1"	03048
14" x .125 x 1"	14355
16" x .125 x UNV	21217
H10B 5-Packs	
12" x .125 x 1"	36841
14" x .125 x 1"	15889

UNV = 1" to 20mm universal knockout arbor
1" arbor blades include a 20mm bushing

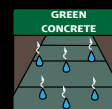
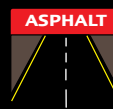
H7S	
SIZE	CAT #
12" x .110 x UNV	57706
14" x .125 x UNV	57719
16" x .125 x UNV	91674
18" x .125 x 1"	16868
20" x .125 x 1"	28271
H8S	
12" x .110 x UNV	57707
14" x .125 x UNV	57720
16" x .125 x UNV	92873
18" x .125 x 1"	16868
H10S	
12" x .110 x UNV	57708
14" x .125 x UNV	57721
16" x .125 x UNV	91767
18" x .125 x 1"	14395
20" x .125 x 1"	13846



H7



H8



H10

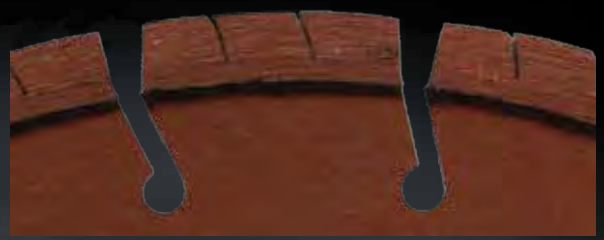
SPECIFICATIONS:

H7 [Insert Quality Grade Here](#) - Reinforced concrete and hard materials

H8 [Insert Quality Grade Here](#) - General concrete

H10 [Insert Quality Grade Here](#) - Asphalt, green concrete, brick and block

HIGH SPEED BLADES



High Speed Blades have various life expectancies depending on *quality grade*. The higher quality diamonds last longer and give maximum performance.

Heavy Duty Orange MAXX includes cuts in the segments that give this long life blade an extra speed boost.



- Better quality diamond and very good cutting life

- Higher quality diamond and long cutting life

- Very high quality diamond and longer cutting life

H8I	
SIZE	CAT #
12" x .110 x UNV	85149
14" x .125 x UNV	78976
16" x .125 x UNV	96480
18" x .125 x 1"	34504
20" x .140 x 1"	29041
H10I	
12" x .110 x UNV	15376
14" x .125 x UNV	15379
16" x .125 x UNV	15381
18" x .125 x 1"	39209
20" x .140 x 1"	35259

H7X	
SIZE	CAT #
10" x .110 x 1"	11762
12" x .110 x UNV	53710
12" x .125 x UNV	53717
14" x .110 x UNV	53721
14" x .125 x UNV	53725
16" x .125 x UNV	75606
18" x .125 x 1"	15713
20" x .125 x 1"	11802

H7H	
SIZE	CAT #
10" x .110 x 1"	11421
12" x .110 x UNV	53729
12" x .125 x UNV	53733
14" x .110 x UNV	53737
14" x .125 x UNV	53741
14" x .235 x 1"	11546
16" x .125 x UNV	91045
18" x .125 x 1"	11555
20" x .125 x 1"	11560

H8X	
10" x .110 x 1"	11763
12" x .110 x UNV	53714
12" x .125 x UNV	53718
14" x .110 x UNV	53722
14" x .125 x UNV	53726
16" x .125 x UNV	89386
18" x .125 x 1"	11799
20" x .125 x 1"	15137

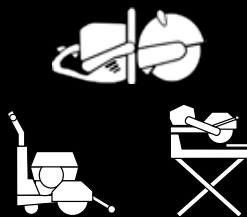
H8H	
10" x .110 x 1"	11422
12" x .110 x UNV	53730
12" x .125 x UNV	53734
14" x .110 x UNV	53738
14" x .125 x UNV	53742
14" x .235 x 1"	11547
16" x .125 x UNV	90185
18" x .125 x 1"	11556
20" x .125 x 1"	11561

H10X	
10" x .110 x 1"	11761
12" x .110 x UNV	53715
12" x .125 x UNV	53719
14" x .110 x UNV	53723
14" x .125 x UNV	53727
16" x .125 x UNV	76291
18" x .125 x 1"	11798
20" x .125 x 1"	11801

H10H	
10" x .110 x 1"	11418
12" x .110 x UNV	53731
12" x .125 x UNV	53735
14" x .110 x UNV	53739
14" x .125 x UNV	53743
14" x .235 x 1"	28280
16" x .125 x UNV	89971
18" x .125 x 1"	14231
20" x .125 x 1"	11558



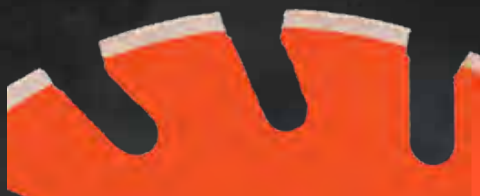
Dry blades are cooled with air by using intermittent cutting. Dry blades can be used with water.



For use on high speed, masonry and low HP walk behind saws



ULTIMATE HIGH SPEED BLADES



ULTIMATE CORES:

Wide gullets offer less surface-to-surface contact for an even faster cut.



Diamond Depth:
.250" (6mm)
Segment Height:
.350" (9mm)



Diamond Depth:
.295" (7mm)
Segment Height:
.395" (10mm)



Diamond Depth:
.433" (11mm)
Segment Height:
.533" (14mm)

X-Tra Plus Red Ultimate

- Higher quality diamond and long cutting life

Heavy Duty Orange Ultimate

- Very high quality diamond and longer cutting life

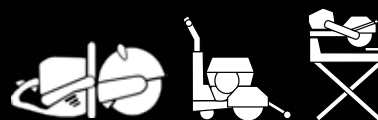
Cut-ALL Multi-Purpose Ultimate

- Very high quality diamond and longer cutting life
- Great for the general contractor that requires a faster cut to get the job done quickly

H7XU	
SIZE	CAT #
12" x .125 x UNV	78765
14" x .125 x UNV	78766
16" x .125 x UNV	78767
H8XU	
12" x .125 x UNV	66306
14" x .125 x UNV	66307
16" x .125 x UNV	66308
H10XU	
12" x .125 x UNV	78768
14" x .125 x UNV	78769
16" x .125 x UNV	78770

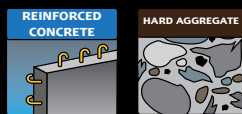
H7HU	
SIZE	CAT #
12" x .125 x UNV	73928
14" x .125 x UNV	74413
16" x .125 x UNV	73192
H8HU	
12" x .125 x UNV	66309
14" x .125 x UNV	66310
16" x .125 x UNV	66311
H10HU	
12" x .125 x UNV	68680
14" x .125 x UNV	70172
16" x .125 x UNV	78764

H8CAU	
SIZE	CAT #
12" x .125 x UNV	21922
14" x .125 x UNV	21927
16" x .125 x UNV	21928

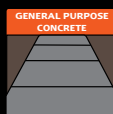


For use on high speed, masonry and low HP walk behind saws

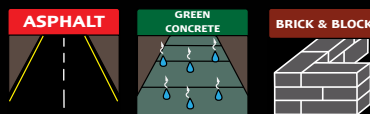
UNV = 1" to 20mm universal knockout arbor
1" arbor blades include a 20mm bushing



H7



H8



H10

SPECIFICATIONS:

H7 [Insert Quality Grade Here](#) - Reinforced concrete and hard materials

H8 [Insert Quality Grade Here](#) - General concrete

H8CAU - Multi-Purpose and best suited for harder materials

H10 [Insert Quality Grade Here](#) - Asphalt, green concrete, brick and block

HIGH SPEED SPECIALTY BLADES



Cut-ALL SPLIT SEGMENTS:

Offers fast cutting in multiple materials. The .16mm split segment allows less surface-to-surface contact and faster cutting.



A2Z VACUUM BONDED:

Diamond bonded to the core for full blade life



Cut-ALL Multi-Purpose Blades

- Great for the general contractor or landscaper whose job is different everyday.
- Split segment removes slurry more efficiently for faster and more economical cutting.

A2Z Vacuum Bonded

- Vacuum bonded technology-diamonds are adhered to the core landing
- Great for rescue and emergency situations
- Cuts a wide range of materials
- Holes in the core landing help with cooling while cutting metal and other heat generating materials

Heavy Duty Cut-ALL Multi-Purpose	
SIZE	H8CA Cat #
12" x .125 x UNV	84967
14" x .125 x UNV	84968
16" x .125 x UNV	84969
18" x .125 x 1"	86709
20" x .125 x 1"	84970
20 x .140 x 1"	86633
Cut-ALL Multi-Purpose 5-Packs	
12" x .125 x UNV	84989
14" x .125 x UNV	84990

Imperial Purple Cut-ALL Multi-Purpose	
SIZE	H8ICA Cat #
12" x .125 x UNV	15372
14" x .125 x UNV	15373
16" x .125 x UNV	15375

The Cut-ALL Split Segment Creates a Larger Weld Surface, Offering Double the Weld Strength Than Conventional Split Segment Blades

UNV = 1" and 20 mm universal arbor. High speed blades have a drive pin hole for use on small low HP walk behind saws

A2Z Vacuum Bonded	
SIZE	T7AZ Cat #
4" x .080 x 7/8"	44795
4-1/2" x .080 x 7/8"	21511
6" x .090 x 7/8"	13565
7" x .095 x 7/8"	21531
9" x .125 x 7/8"	18751
12" x .125 x 1"	21535
14" x .125 x 1"	21571
16" x .125 x 1"	21576
18" x .145 x 1"	69187
20" x .155 x 1"	69190

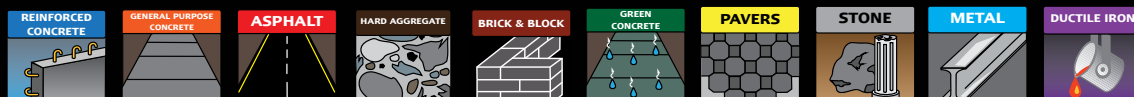
7/8" arbor blades include 5/8" bushing
1" arbor blades include 20mm heavy duty bushing



Diamond blades are cooled with air by using intermittent cutting. Blades can be used with water.



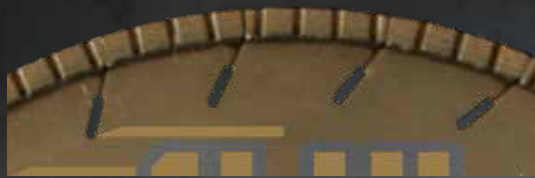
SPECIFICATIONS: H8CA H8ICA T7AZ



Metal & Ductile for A2Z



HIGH SPEED TURBO BLADES



TURBO:

Turbo blades offer a faster cut than segmented blades due to the serrated segment design, allowing less surface-to-surface contact.



Diamond Depth:
.400" (10mm)
Segment Height:
.500" (13mm)



Diamond Depth:
.370" (9mm)
Segment Height:
.470" (12mm)



Diamond Depth:
.187" (5mm)
Segment Height:
.287" (7mm)

DELUX-CUT

Basic quality diamond and economical cutting value

SIZE	T7D Cat #
4" x .080 x 7/8"	21124
4-1/2" x .080 x 7/8"	21134
5" x .080 x 7/8"	21139
6" x .080 x 7/8"	21141
7" x .095 x 7/8"	21163
8" x .095 x 7/8"	21183
9" x .095 x 7/8"	21203
10" x .110 x 1"	21204
12" x .125 x 1"	21205
14" x .125 x 1"	21212
Delux-Cut 5-Packs	
4" x .080 x 7/8"	21242
4-1/2" x .080 x 7/8"	21288
5" x .080 x 7/8"	21289
6" x .080 x 7/8"	21308
7" x .095 x 7/8"	21318
12" x .125 x 1"	21220
14" x .125 x 1"	21229

STAR BLUE

Good quality diamond and good cutting value

SIZE	T7B Cat #
4" x .080 x 7/8"	74959
4-1/2" x .080 x 7/8"	74960
5" x .080 x 7/8"	80002
6" x .080 x 7/8"	80003
7" x .095 x 7/8"	74961
8" x .095 x 7/8"	80004
9" x .095 x 7/8"	80005
10" x .110 x 1"	80006
12" x .125 x 1"	74962
14" x .125 x 1"	74964
Star Blue 5-Packs	
4" x .080 x 7/8"	76589
4-1/2" x .080 x 7/8"	76590
7" x .095 x 7/8"	76591
12" x .125 x 1"	84981
14" x .125 x 1"	84983

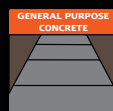
STANDARD GOLD

Better quality diamond and better cutting value

SIZE	T7S Cat #
4" x .080 x 7/8"	12480
4-1/2" x .080 x 7/8"	12483
5" x .080 x 7/8"	12486
6" x .080 x 7/8"	12487
7" x .095 x 7/8"	12489
8" x .095 x 7/8"	12493
9" x .095 x 7/8"	12494
10" x .110 x 1"	12495
12" x .125 x UNV	58454
14" x .125 x UNV	58455
16" x .125 x 1"	14527
Standard Gold 5-Packs	
4" x .080 x 7/8"	55237
4-1/2" x .080 x 7/8"	55238
7" x .095 x 7/8"	55239



For use on electric circular saws, high speed saws
masonry saws and right angle grinders.



UNV = 1" and 20 mm universal knockout arbor
4" through 10" blades include 5/8" bushing
◆ = diamond shaped arbor

T7D
T7B
T7S

HIGH SPEED TURBO BLADES



IMPERIAL TURBO:

Imperial Purple Turbo features continuous rim turbo segment plus turbo core protection segments for long life cutting.



T-SEG TURBO:

Premium T-Seg blades have multiple speed creating features: gullets, turbo segment and T-Segs for wear protection. These factors give a extra-fast cut and long life expectancy.



Diamond Depth:
.354" (9mm)
Segment Height:
.454" (12mm)



Diamond Depth:
.220" (6mm)
Segment Height:
.320" (8mm)



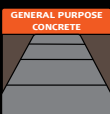
IMPERIAL PURPLE	
Better quality diamond and very good cutting life	
SIZE	T7I Cat #
12" x .125 x 1"	79952
14" X .125 X 1"	79953
Imperial Purple 5-Packs	
12" x .125 x 1"	84987
14" X .125 X 1"	84988

• T7I blades have a built-in wear protection to extend the life of the blade

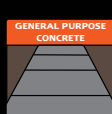
HEAVY DUTY ORANGE	
Very high quality diamond and longer cutting life	
SIZE	T7H Cat #
4" x .080 x 7/8"	12281
4-1/2" x .080 x 7/8"	12286
5" x .080 x 7/8"	12290
6" x .080 x 7/8"	12292
7" x .095 x 7/8"	12298
8" x .095 x 7/8"	12309
9" x .095 x 7/8"	12312
10" x .110 x 1"	12315
12" x .125 x UNV	53862
14" x .125 x UNV	53863
16" x .125 x 1"	12336
16" x .125 x 20mm	28824
20" x .140 x 1"	12338
Heavy Duty Orange 5-Packs	
4" x .080 x 7/8"	55240
4-1/2" x .080 x 7/8"	55241
7" x .095 x 7/8"	55242

PREMIUM T-SEG Turbo Blades	
General purpose cutting in concrete and masonry	
SIZE	TS7P Cat #
4" x .070 x 7/8"	73958
4-1/2" x .070 x 7/8"	73959
5" x .075 x 7/8"	73960
6" x .080 x 7/8"	73961
7" x .090 x 7/8"	73962
8" x .095 x 7/8"	73964
9" x .095 x 7/8"	73965
10" x .095 x 7/8"	73966
12" x .125 x 1"	74610
14" x .125 x 1"	74612

Blades 7" and above come with a 7/8" bushing (removable) in a diamond arbor



T7I
T7H



TS7P



Turbo blades are cooled with air by using intermittent cutting. Turbo blades can be used with water.

UNV = 1" and 20 mm universal knockout arbor
1" arbor blades include 20mm bushing
4" through 10" blades include 5/8" bushing

X-LINE TURBO BLADES



X-TURBO

Turbo and straight segments



XL-TURBO

Turbo and slant segments



XXXL-TURBO

Turbo, straight and slant segments

Diamond Depth:
.275" (7mm)

Diamond Depth:
.354" (9mm)

Diamond Depth:
.433" (11mm)



X-TURBO Blade

- Unique turbo core with enhanced air holes to keep the blade cool at high speeds
- General purpose, super fast cutting in multiple applications
- Includes a full radius drop segment for enhanced blade life.

XL-TURBO Blade

- Unique turbo core with even more air holes to keep the blade cool at higher speeds
- General purpose, super fast cutting
- **Better** quality and blade cutting life

XXXL-TURBO Blade

- Three different segments for longer life, faster cutting and reliable performance
- General purpose, super fast cutting
- Serrated turbo segment for the fastest cut
- Extended blade life with slant segment wear protection and tall segments

X-TURBO Blades

SIZE	T7X Cat #
12" x .125 x 1"	63754
14" x .125 x 1"	63760
14" x .125 x 20mm	70864
16" x .125 x 1"	63763
20" x .125 x 1"	63764

XL-TURBO Blades

SIZE	T7XL Cat #
12" x .125 x 1"	19311
14" x .125 x 1"	19312
16" x .125 x 1"	20161
20" x .125 x 1"	20183

XXXL Turbo Blades

SIZE	T7XL3 Cat #
12" x .125 x 1"	42890
14" x .125 x 1"	42891
16" x .125 x 1"	42892
18" x .125 x 1"	60247
20" x .125 x 1"	42893
24" x .140 x 1"	63105

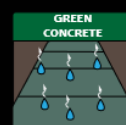
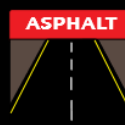
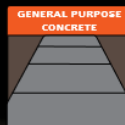
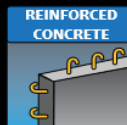
All X-Line blade Include 20mm bushing



Turbo blades are cooled with air by using intermittent cutting. Turbo blades can be used with water.



Blades 12" & 14" used on high speed, masonry, circular, tile and block saws



T7X, T7XL, T7XL3

H.P. TURBO BLADES



HIGH PERFORMANCE TURBO:

- Segmented core with serrated turbo-style diamond segments allow a faster cut due to less surface-to-surface contact
- Faster cutting than traditional continuous rim turbo blades



Diamond Depth:
.187" (4.75mm)

Star Blue H.P. Turbo

- Good quality diamond and good cutting value
- Very fast cutting
- Basic blade life



Diamond Depth:
.370" (9mm)

Standard Gold H.P. Turbo

- Better quality diamond and better cutting value
- Very fast cutting
- Better blade life



Diamond Depth:
.220" (5.6mm)

H.D. Orange H.P. Turbo

- Very high quality for very fast cutting in general purpose hard materials, pavers, hard brick/block and stone
- Longer blade life

STAR BLUE H.P. Turbo	
SIZE	HPT7B Cat #
4" x .080 x 7/8"	87986
4-1/2" x .080 x 7/8"	88004
7" x .095 x 7/8"	88020
12" x .125 x 1"	88053
14" x .125 x 1"	88056
20" x .140 x 1"	88060

◆ = diamond shaped arbor

STANDARD GOLD H.P. Turbo	
SIZE	HPT7S Cat #
4" x .080 x 7/8"	11703
4-1/2" x .080 x 7/8"	11704
5" x .080 x 7/8"	28247
6" x .080 x 7/8"	19906
7" x .095 x 7/8"	11705
8" x .095 x 7/8"	11707
9" x .095 x 7/8"	22322
10" x .110 x 1"	11708
12" x .125 x UNV	58452
14" x .125 x UNV	58453
16" x .125 x 1"	28654
18" x .125 x 1"	14072
20" x .140 x 1"	11715
24" x .125 x 1"	09723
24" x .140 x 1"	34336
Standard Gold 5-Packs	
4" x .080 x 7/8"	57939
4-1/2" x .080 x 7/8"	57941
7" x .095 x 7/8"	57943

H.D. ORANGE H.P. Turbo		
SIZE	HPT5H Cat #	HPT7H Cat #
4" x .080 x 7/8"	23909	11637
4-1/2" x .080 x 7/8"	25669	11639
5" x .080 x 7/8"	42803	11641
6" x .080 x 7/8"	94460	11642
7" x .095 x 7/8"	35586	11643
8" x .095 x 7/8"	16777	11645
9" x .095 x 7/8"	16776	11646
10" x .110 x 1"	26574	11648
12" x .125 x UNV	59995	58210
14" x .125 x UNV	59890	58451
16" x .125 x UNV	29711	33372
18" x .125 x 1"	71056	11677
20" x .125 x 1"	56521	37682
20" x .140 x 1"	24198	11678
24" x .140 x 1"	27664	76645
Heavy Duty Orange H.P. 5-Packs		
4" x .080 x 7/8"	---	57940
4-1/2" x .080 x 7/8"	---	57942
7" x .095 x 7/8"	---	57944



Turbo blades are cooled with air by using intermittent cutting. Turbo blades can be used with water.



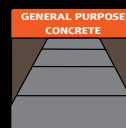
Blades 4" to 10" used on circular saws



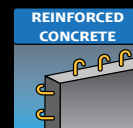
Blades 4", 4-1/2" & 7" used on right angle grinders



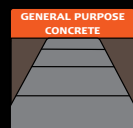
Blades 12" & 14" used on high speed and masonry saws



HPT7B
HPT7S



HPT5H



HPT7H

UNV = 1" and 20 mm universal knockout arbor
1" arbor blades come with 20mm bushing

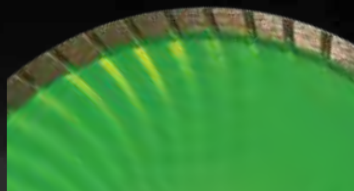


SPECIALTY TURBO BLADES



G.O. Grain Organized

Standard straight segment and a turbo slant segment for fast cutting while protecting the core



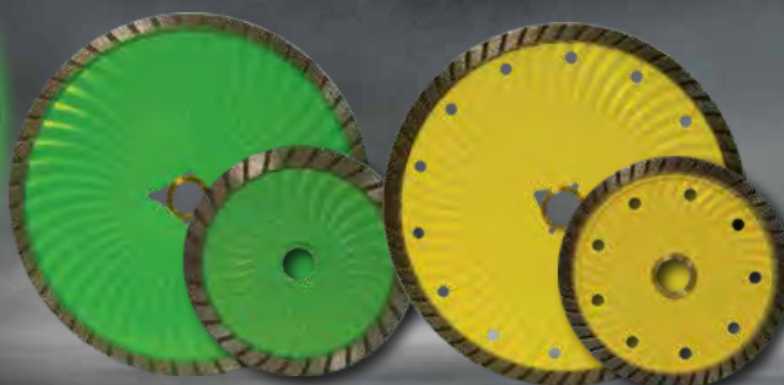
GRAVITON™ Turbo

Wavy core enhances cutting speed
Continuous rim turbo style for a smooth cut



GRAVITON PLUS™ Turbo

Wavy core enhances cutting speed
Continuous rim turbo style for a smooth cut.
Air holes in the core allow cooling at high speeds to prolong cutting life.



GRAIN ORGANIZED

G.O. LONGER Slant segment extends cutting life
G.O. FASTER Turbo segment maximizes cutting performance

G.O. GRAIN ORGANIZED Organized diamonds in the segments provide a constant cutting edge

Graviton Turbo

Wavy core enhances cutting speed

Graviton Plus™ Turbo

Wavy core enhances cutting speed

G.O. Grain Organized High Speed Turbo Blades

SIZE	Cat #
12" x .125 x 1	81528
14" x .125 x 1	81321
16" x .125 x 1	81530

GRAVITON™ Turbo Blades Good Cutting Life

SIZE	T7GR Cat #
4" x .085 x 7/8"	57328
4-1/2" x .085 x 7/8"	57379
7" x .085 x 7/8"	57332

GRAVITON™ PLUS Turbo Blades Longer Cutting Life

SIZE	T7GR+ Cat #
4" x .095 x 7/8"	57335
4-1/2" x .100 x 7/8"	57347
7" x .110 x 7/8"	57351

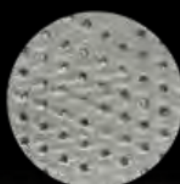
GENERAL PURPOSE CONCRETE



H8GO

SPECIFICATION

H8GO - Long life, fast cutting in general purpose concrete



Close-Up of Organized Diamonds in the Segment



HARD AGGREGATE



REINFORCED CONCRETE



GENERAL PURPOSE CONCRETE



BRICK & BLOCK



ASPHALT



PAVERS



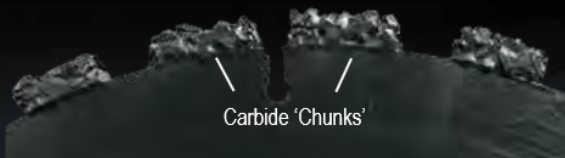
GREEN CONCRETE



STONE



T7GR, T7GR+



Carbide 'Chunks'

DEMO-CUT

- Carbide-tipped for metals, roofing and building materials, wood, tar, fire doors, plastic and rubber. **Not suitable for concrete.**
- Made with .250" thick carbide chunks that allow extremely fast cutting that will not bind or load (an important factor in rescue cutting).



DEMO-CUT Rescue Blades

SIZE	Cat #
7" x .250 x 5/8"	04613
12" x .250 x 1"	96301
14" x .250 x 1"	96302
16" x .250 x 1"	26491



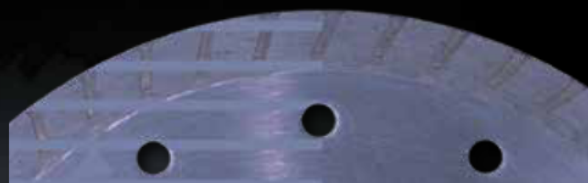
THIN METAL



SPECIFICATION

HCD - Thin metal, roofing with tar, wood, plastic and rubber. Suitable for rescue applications - car doors and thin metals. Not suitable for heavy metal or ductile.

***Warning:** When sawing, dust and material particles will be common as this product is very aggressive. Wear protective safety equipment when using and handling this blade. Blade edges are very sharp. Do not exceed saw manufacturer recommended RPM. Periodic inspections are required to insure proper condition. Never use damaged or cracked blades. Please consult warning sheet provided with blade.



TURBO FIBER CEMENT BOARD

- Designed for stacked sheet cutting of fiber cement board
- Continuous-rim turbo segments for fast cutting
- Air holes in the core to keep the blade cool during dry cutting



TURBO FIBER Cement Board Blades

SIZE	T7FB Cat #
4-1/2" x .080 x 7/8" ♦	01078
7" x .095 x 7/8" ♦	80353

♦ = diamond shaped arbor with 5/8" bushing

FIBER BOARD



SPECIFICATION

T7FB - Long life, fast cutting in fiber cement board (also known as Hardy Board)





SMALL DIAMETER BLADES



SMALL DIAMETER BLADES

- 4" to 9" diameter blades for hand-held machines
- Great for general concrete or asphalt



Diamond Depth:
.315" (8mm)
Segment Height:
.394" (10mm)



Diamond Depth:
.315" (8mm)
Segment Height:
.433" (11mm)

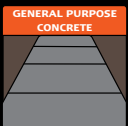


Diamond Depth:
.187" (5mm)
Segment Height:
.287" (7mm)

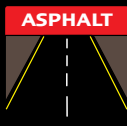
DELUX-CUT Basic quality diamond and economical cutting value	
SIZE	E2D Cat #
4" x .080 x 7/8"	20966
4-1/2" x .080 x 7/8"	21002
5" x .080 x 7/8"	22729
6" x .080 x 7/8"	22783
7" x .080 x 7/8"	22785
8" x .080 x 7/8"	22802
9" x .080 x 7/8"	22820
Delux-Cut 10-Packs	
4" x .080 x 7/8"	21003
4-1/2" x .080 x 7/8"	21016

STAR BLUE Good quality diamond and good cutting value	
SIZE	E2B Cat #
4" x .070 x 7/8"	74950
4-1/2" x .070 x 7/8"	74951
5" x .080 x 7/8"	70461
6" x .080 x 7/8"	70470
7" x .080 x 7/8"	74952
8" x .080 x 7/8"	74953
9" x .080 x 7/8"	70494
Star Blue 10-Packs	
4" x .070 x 7/8"	42196
4-1/2" x .070 x 7/8"	42201

STANDARD GOLD Better quality diamond and better cutting value		
SIZE	E2S Cat #	E5S Cat #
4" x .070 x 7/8"	11344	11346
4-1/2" x .070 x 7/8"	11347	11349
5" x .080 x 7/8"	11350	11351
6" x .080 x 7/8"	11352	16866
7" x .080 x 7/8"	11355	11357
8" x .080 x 7/8"	11359	11360
9" x .095 x 7/8"	95049	95050
Standard Gold 5-Packs		
4" x .070 x 7/8"	57953	55256
4-1/2" x .070 x 7/8"	57954	55258
7" x .080 x 7/8"	57955	55260



**E2D
E2B
E2S
E2X
E2H
E2P**



**E5S
E5X
E5H
E5P**



Diamond blades are cooled
with air by using intermittent
cutting. Blades can be used
with water.



For use on electric circular
saws and side grinders

SMALL DIAMETER BLADES



SMALL DIAMETER BLADES

- Laser-welded segments for reliable cutting
- Dry blades that can be used with water



X-TRA PLUS RED

Higher quality diamond and long cutting life

SIZE	E2X Cat #	E5X Cat #
4" x .070 x 7/8"	11366	11368
4-1/2" x .070 x 7/8"	11370	11373
5" x .080 x 7/8"	11374	11375
6" x .080 x 7/8"	11378	11379
7" x .080 x 7/8"	11380	11381
8" x .080 x 7/8"	11383	11386
9" x .080 x 7/8"	11387	11388
X-tra Plus Red 5-Packs		
4" x .070 x 7/8"	55261	55262
4-1/2" x .070 x 7/8"	55263	55264
7" x .080 x 7/8"	55265	55266

HEAVY DUTY ORANGE

Very high quality diamond and longer cutting life

SIZE	E2H Cat #	E5H Cat #
4" x .070 x 7/8"	11242	11244
4-1/2" x .070 x 7/8"	11249	11253
5" x .080 x 7/8"	11257	11259
6" x .080 x 7/8"	11263	11264
7" x .080 x 7/8"	11268	11274
8" x .080 x 7/8"	11290	11293
9" x .080 x 7/8"	11297	11302
Heavy Duty Orange 5-Packs		
4" x .070 x 7/8"	55267	55268
4-1/2" x .070 x 7/8"	55270	55271
7" x .080 x 7/8"	55272	55273

PREMIUM BLACK

Highest quality diamond and longest cutting life

SIZE	E2P Cat #	E5P Cat #
4" x .070 x 7/8"	11304	11305
4-1/2" x .070 x 7/8"	11307	11308
5" x .080 x 7/8"	11310	11311
6" x .080 x 7/8"	11315	11316
7" x .080 x 7/8"	11319	11322
8" x .080 x 7/8"	11338	11339
9" x .080 x 7/8"	11340	11342
Premium Black 5-Packs		
4" x .070 x 7/8"	55274	55275
4-1/2" x .070 x 7/8"	55276	55277
7" x .080 x 7/8"	55278	55279



Use Drawing # 52162 when ordering blades for flush cut hub adapter.

FLUSH CUT HUB ADAPTER FOR SMALL DIAMETER BLADES

Used for cutting flush with a small diameter blade on a side grinder

- The Flush Cut Hub fits any standard 5/8"-11 spindle
- Blades must be ordered special with flush cut 4-bolt pattern in order to work with the hub adapter.

Part # 4400600, Cat # 53323

4-bolt pattern with 5/8"-11 thread



DRY WALK BEHIND BLADES



DRY WALK BEHIND BLADES

- All dry walk behind blades include a drive pin hole
- For intermittent cuts without water for patch/repair work or expansion joints
- Laser welded for dry cutting



Delux-Cut DA2D
features slant
segment wear
protection

DELUX-CUT

Basic quality diamond and economical cutting value

SIZE	DC1D Cat #	DA2D Cat #
12" x .125 x 1"	20806	20861
14" x .125 x 1"	20825	20875

STAR BLUE

Good quality diamond and good cutting value

SIZE	DC1B Cat #	DA2B Cat #
12" x .125 x 1"	70424	70412
14" x .125 x 1"	70426	70422
18" x .125 x 1"	83679	83678

STANDARD GOLD

Better quality diamond and better cutting value

SIZE	DC1S Cat #	DA2S Cat #	DG3S Cat #
12" x .125 x 1"	11208	11189	11219
12" x .187 x 1"	27278	14702	---
14" x .125 x 1"	11210	11190	11222
14" x .187 x 1"	11211	11191	---
18" x .125 x 1"	50004	50002	---
20" x .125 x 1"	17457	14917	---

IMPERIAL PURPLE

Better quality diamond and very good cutting life

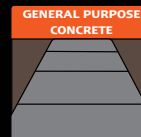
SIZE	DC1I Cat #
12" x .110 x 1"	89306
14" x .125 x 1"	73080



For use on low horsepower
(< 20HP) walk behind saws

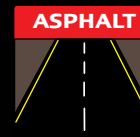


Dry blades are cooled with air
by using intermittent cutting.
Dry blades can be used with
water.



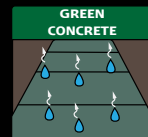
GENERAL PURPOSE
CONCRETE

DC1D
DC1B
DC1S
DC1I



ASPHALT

DA2D
DA2B
DA2S



GREEN
CONCRETE

DG3S

DRY WALK BEHIND BLADES



WIDE GULLETS TO KEEP THE BLADE COOL.

125" Blades can be used on high speed saws

V-Gullets allow less surface-to-surface contact and helps keep the blade cool in dry applications.



HEAVY DUTY ORANGE

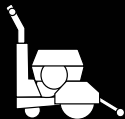
Very high quality diamond and Longer blade life

SIZE	DC1H Cat #	DA2H Cat #	DG3H Cat #
12" x .125 x 1"	11196	11156	11213
12" x .187 x 1"	11197	11158	50718
14" x .125 x 1"	11199	11162	11215
14" x .187 x 1"	11200	11170	19093
16" x .125 x 1"	15499	15334	35322
16" x .187 x 1"	30677	46464	---
18" x .125 x 1"	11203	11174	44588
20" x .125 x 1"	60330	44475	---

PREMIUM BLACK

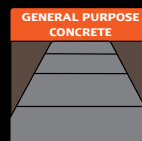
Highest quality diamond and Longest blade life

SIZE	DC1P Cat #	DA2P Cat #	DG3P Cat #
12" x .125 x 1"	11204	11175	11217
12" x .187 x 1"	11205	15954	24109
14" x .125 x 1"	11206	11178	11218
14" x .187 x 1"	11207	11183	77223
16" x .125 x 1"	16585	63018	70883
16" x .187 x 1"	42715	---	---
18" x .125 x 1"	14582	34477	25607
20" x .125 x 1"	55061	60631	---

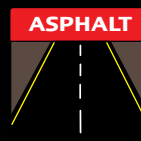


For use on low horsepower (< 20HP) walk behind saws

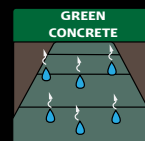
- All dry walk behind blades include a drive pin hole
- For intermittent cuts without water for patch/repair work or expansion joints
- Laser welded for dry cutting



**DC1H
DC1P**



**DA2H
DA2P**



**DG3H
DG3P**



MASONRY BLADES



Diamond Depth:
.440" (11mm)
Segment Height:
.540" (14mm)

Diamond Depth:
.375" (10mm)
Segment Height:
.475" (12mm)

Diamond Depth:
.250" (6mm)
Segment Height:
.350" (9mm)

DELUX-CUT	
Basic quality diamond and economical cutting value	
SIZE	DM85D Cat #
12" x .110 x 1"	20887
14" x .125 x 1"	20888
18" x .125 x 1"	20908
20" x .125 x 1"	20924

STAR BLUE	
Good quality diamond and good cutting value	
SIZE	DM85B Cat #
12" x .110 x 1"	70504
14" x .125 x 1"	70520
18" x .125 x 1"	20649
20" x .125 x 1"	20651

STANDARD GOLD				
Better quality diamond and better cutting value				
SIZE	DM80S Cat #	DM85S Cat #	DM86S Cat #	DM87S Cat #
10" x .110 x 1"	11947	11948	11949	11950
12" x .110 x 1"	11952	11954	11955	11956
14" x .110 x 1"	11959	11961	11964	11965
14" x .125 x 1"	22087	18360	36413	30441
16" x .125 x 1"	76800	74823	76801	11968
18" x .125 x 1"	28288	11973	11974	20122
20" x .125 x 1"	11976	11977	11978	11979
24" x .140 x 1"	40793	40794	40795	40796

1" arbor blades come with 20mm bushing

Masonry Blade Specifications:

DM80-Hard materials, hard brick-fast cutting

DM85-General purpose, combo brick/block

DM86-Combo brick/block

DM87-Abrasive brick/block

**Not recommended for cutting reinforced concrete*



Diamond blades are cooled with air by using intermittent cutting. Blades can be used with water.

BRICK & BLOCK



For use on masonry and block saws

MASONRY BLADES



Diamond Depth:
.295" (7mm)
Segment Height:
.395" (10mm)



Diamond Depth:
.250" (6mm)
Segment Height:
.350" (9mm)

HEAVY DUTY ORANGE

Very high quality diamond and longer cutting life

SIZE	DM80H Cat #	DM85H Cat #	DM86H Cat #	DM87H Cat #
10" x .110 x 1"	11817	11819	11820	11821
12" x .110 x 1"	11825	11827	11828	11829
14" x .110 x 1"	11847	11850	11853	11855
14" x .125 x 1"	11859	11861	11862	11864
16" x .125 x 1"	21697	11876	21421	46214
18" x .125 x 1"	11879	11881	11883	11884
20" x .125 x 1"	11893	11895	11897	11898
24" x .140 x 1"	40797	40798	40799	40800

PREMIUM BLACK

Highest quality diamond and longest cutting life

SIZE	DM80P Cat #	DM85P Cat #	DM86P Cat #	DM87P Cat #
10" x .110 x 1"	11904	11905	11906	11907
12" x .110 x 1"	11908	11909	11910	11911
14" x .110 x 1"	11917	11920	11921	11922
14" x .125 x 1"	22109	14644	11925	21993
16" x .125 x 1"	11930	11931	38115	53034
18" x .125 x 1"	18611	11935	11936	11937
20" x .125 x 1"	11940	11942	11943	11944
24" x .140 x 1"	40801	40802	40803	51752

HEAVY DUTY ORANGE Silent Core

SIZE	DM80HSC Cat #	DM85HSC Cat #	DM86HSC Cat #	DM87HSC Cat #
14" x .125 x 1"	66587	66644	66648	66652
18" x .125 x 1"	66637	66645	32040	66653
20" x .140 x 1"	66638	66646	66650	66654
24" x .140 x 1"	66669	66647	66651	66655

PREMIUM BLACK Silent Core

SIZE	DM80PSC Cat #	DM85PSC Cat #	DM86PSC Cat #	DM87PSC Cat #
14" x .125 x 1"	66640	66656	66660	66664
18" x .125 x 1"	66641	66657	66661	66665
20" x .140 x 1"	66642	10099	66662	66666
24" x .140 x 1"	66643	66659	66663	66667

Masonry Blade Specifications:

DM80-Hard materials, hard brick-fast cutting

DM85-General purpose, combo brick/block

DM86-Combo brick/block

DM87-Abrasive brick/block

**Not recommended for cutting reinforced concrete*

BRICK & BLOCK



For use on masonry and block saws

Silent Core Masonry Blade

Laser cut harmonic dampeners reduce vibration. Noise is reduced by -10dB

Special laser anchor slots near the segments provide for increased noise reduction and helps in the prevention of core cracking





TUCK POINT BLADES



Diamond Depth:
.250" (6mm)
Segment Height:
.350" (9mm)



Diamond Depth:
.250" (6mm)
Segment Height:
.350" (9mm)



Diamond Depth:
.187" (5mm)
Segment Height:
.287" (7mm)

DELUX-CUT

Basic quality diamond and economical cutting value

SIZE	DT9D Cat #
4" x .250 x 7/8"	21065
4-1/2" x .250 x 7/8"	21072
7" x .250 x 7/8"	21074

Delux-Cut 5-Packs

4" x .250 x 7/8"	21090
4-1/2" x .250 x 7/8"	21096
7" x .250 x 7/8"	21108

STAR BLUE

Good quality diamond and good cutting value

SIZE	DT9B Cat #
4" x .250 x 7/8"	74966
4-1/2" x .250 x 7/8"	74967
5" x .250 x 7/8"	51438
7" x .250 x 7/8"	74968

Star Blue 5-Packs

4" x .250 x 7/8"	76592
4-1/2" x .250 x 7/8"	76593
7" x .250 x 7/8"	76594

STANDARD GOLD

Better quality diamond and better cutting value

SIZE	DT9S Cat #
4" x .250 x 7/8"	12462
4-1/2" x .250 x 7/8"	12466
5" x .250 x 7/8"	12470
7" x .250 x 7/8"	12475
8" x .250 x 7/8"	12476

Standard Gold 5-Packs

4" x .250 x 7/8"	55225
4-1/2" x .250 x 7/8"	55226
7" x .250 x 7/8"	55227

Tuck Point Blades:

- Cleans, routs and repairs cracks in concrete and other materials
- Fast cutting while leaving a clean groove



Diamond Depth:
.250" (6mm)
Segment Height:
.350" (9mm)



Multiple
Blades
In One



Diamond Depth:
.220" (6mm)
Segment Height:
.320" (8mm)

2-in-1

3-in-1

UTILITY GREEN

Very good quality diamond and good cutting value
2-in-1 for faster cutting
3-in-1 for faster cutting and wider cut

SIZE	DT9G Cat #
4" x .250 x 7/8"	94186
4-1/2" x .250 x 7/8"	94187
5" x .250 x 7/8"	96364
7" x .250 x 7/8"	25953

Utility Green 2-in-1

4" x .250 x 7/8"	31807
4-1/2" x .250 x 7/8"	20207

Utility Green 3-in-1

4" x .375 x 7/8"	94183
4-1/2" x .375 x 7/8"	94184
5" x .375 x 7/8"	94185

STAR BLUE Multi-Blades

Good quality diamond and good cutting value - 2-in-1 for faster cutting
3-in-1 for faster cutting and wider cut

SIZE	DT9B Cat #
Star Blue 2-in-1	
4" x .250 x 7/8"	20790
4-1/2" x .250 x 7/8"	22691
5" x .250 x 7/8"	07916
7" x .250 x 7/8"	51191

Star Blue 3-in-1

4" x .375 x 7/8"	79892
4-1/2" x .375 x 7/8"	79893

BRICK & BLOCK



DT9

For mortar joints

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HEAVY DUTY ORANGE

Very high quality diamond and longer cutting life

SIZE	DT9H Cat #
4" x .250 x 7/8"	12418
4-1/2" x .250 x 7/8"	12429
5" x .250 x 7/8"	12437
7" x .250 x 7/8"	12446
8" x .250 x 7/8"	12454

Heavy Duty Orange 5-Packs

4" x .250 x 7/8"	55228
4-1/2" x .250 x 7/8"	55229
7" x .250 x 7/8"	55230



For use on electric circular saws
and side grinders

TUCK POINT & V-CRACK BLADES



HEAVY DUTY ORANGE High Performance

SIZE	HPDT9H Cat #
4" x .250 x 7/8"	11697
4-1/2" x .250 x 7/8"	11698
5" x .250 x 7/8"	11700
7" x .250 x 7/8"	11702
8" x .250 x 7/8"	16638

Heavy Duty Orange 5-Packs

4" x .250 x 7/8"	55280
4-1/2" x .250 x 7/8"	55360
7" x .250 x 7/8"	55361

Heavy Duty Orange High Performance:

- Very high quality diamond and longer cutting life
- Super-fast cutting due to less surface to surface contact
- For use on circular saws and right angle grinders



DELUX-CUT V-Crack

Basic quality diamond and economical cutting value

SIZE	V2D Cat #
4"	21118
7"	21122

Delux-Cut V-Crack Turbo

Basic quality diamond and faster cutting

4"	12636
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V-Crack Blades:

- Cleans, routs and repairs cracks in concrete and other materials
- Fast cutting while leaving a clean groove
- Segment design provides longer life
- Segment width .310 at the widest point

STAR BLUE V-Crack

Good quality diamond and good cutting value

SIZE	V2B Cat #
4"	02739
7"	02746



HEAVY DUTY ORANGE V-Crack

Very high quality diamond and longer cutting life

SIZE	V2H Cat #
4"	27542
7"	26719
7" diamond arbor	97808
7" x 7/8" round arbor	52501

Heavy Duty Orange 5-Packs

4"	55223
7"	55224

HEAVY DUTY ORANGE Vertical Tuck Point Pins

SIZE	VT2H Cat #
1/4" Diameter with 5/16" Shaft	12524
3/8" Diameter with 5/16" Shaft	12529
1/4" Diameter with 1/4" Shaft	93788
3/8" Diameter with 1/4" Shaft	93789

Vertical Tuck Point Pins

- Great for cleaning out mortar from hard to reach joints and butt (vertical) joints
- Grinds out butt joints in seconds without damaging existing blocks
- For use on basic router machines

Your choice of 5/16" or 1/4" shafts.

Tuck Point blades can be fitted with a diamond shaped arbor. Extra charge for diamond arbors (tuck point blades)

BRICK & BLOCK



DT9

For mortar joints



For use on right angle grinders

Note: 5/8"-11 hub unless otherwise noted



DRY TILE BLADES



DELUX-CUT

- Basic quality diamond and economical cutting value

STAR BLUE

- Good quality diamond and good cutting value

HEAVY DUTY ORANGE

- Very high quality diamond and longer cutting life

DELUX-CUT Dry

SIZE	TD2D Cat #
*4" x .060 x 7/8"	20664
*4-1/2" x .060 x 7/8"	20675
*5" x .060 x 7/8"	20681
*6" x .060 x 7/8"	20716
**7" x .060 x 5/8"	20721
8" x .060 x 5/8"	20733
★9" x .060 x 1"	68466
10" x .060 x 5/8"	20751
Delux-Cut 5-Packs	
*4" x .060 x 7/8"	20768
**7" x .060 x 5/8"	20769

STAR BLUE Dry

SIZE	TD2B Cat #
*4" x .060 x 7/8"	80012
*5" x .060 x 7/8"	80013
**7" x .060 x 5/8"	80014
8" x .060 x 5/8"	80015
★9" x .060 x 1"	68467
10" x .060 x 5/8"	80016
Star Blue 5-Packs	
*4" x .060 x 7/8"	80017
**7" x .060 x 5/8"	80018

HEAVY DUTY ORANGE Dry

SIZE	TD2H Cat #
*4" x .060 x 7/8"	12508
*5" x .060 x 7/8"	12510
*6" x .060 x 7/8"	12512
**7" x .060 x 5/8"	12515
8" x .060 x 5/8"	12517
10" x .060 x 5/8"	12519
Heavy Duty Orange 5-Packs	
*4" x .060 x 7/8"	55221
**7" x .060 x 5/8"	55222

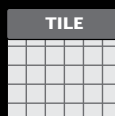
*Denotes 7/8" arbor with 5/8" bushing.

**Denotes diamond arbor with 5/8" (removable) bushing

★ 1" arbor with removable 5/8" bushing



For use on tile or circular
saws



TD2D
TD2B
TD2H



**Tile Sharpening
Stone**

Part #	Cat #
SS1000	48960