#### **HIGH PERFORMANCE DIAMOND DISCS**





Cat. No.

DT3741-XJ

DT3742-XJ

DT3743-X.I

DT3744-XJ

DT3747-XJ

 For use in standard construction materials including concrete, brick, tiles and paving slabs.

125

180

230

300

350

350

22.2

22.2

222

20

20

25.4

## **BUILDING MATERIALS/ CONCRETE**

Segments laser welded to the core for use in tougher applications.									
Segment height mm	Segment Width mm	Pack Qty	M.O.Q.	Barcode					
7.5	2	1	1	5035048058374					
7.5	2	1	1	5035048058381					
8.5	2.4	1	1	5035048058398					
8.5	2.4	1	1	5035048058404					

The best choice of diamond blade for fast, aggressive cuts in most standard

# DT3749-XJ APPLICATIONS

 For use in abrasive materials including sandstone, concrete, concrete roof tiles, brick and breeze blocks.

#### **FEATURES**

8.5

8.5

**FEATURES** 

construction materials.

2.8

 High performance diamond blade providing a balanced combination of cut speed and durability in abrasive materials.

5035048058411

5035048058442 5035048058466

Segments laser welded to the core for use in tougher applications.



## ABRASIVE MATERIALS/ CONCRETE

Cat. No.	Diameter mm	Bore Size mm	Segment height mm	Segment Width mm	Pack Qty	M.O.Q.	Barcode
DT3770-XJ	115	22.2	7.5	2	1	1	5035048058572
DT3771-XJ	125	22.2	7.5	2	1	1	5035048058589
DT3772-XJ	180	22.2	7.5	2.4	1	1	5035048058596
DT3773-XJ	230	22.2	7.5	2.4	1	1	5035048058602
DT3774-XJ	300	20	7.5	2.8	1	1	5035048058619
DT3777-XJ	350	20	7.5	2.8	1	1	5035048058640
DT3779-XJ	350	25.4	7.5	2.8	1	1	5035048058664

#### APPLICATIONS

 These blades achieve optimum speed of cut in granite, reinforced concrete and most construction materials.

#### **FEATURES**

- Manufactured using 'Advanced Bond Technology' which increases blade productivity
- A layer of pre-alloyed metal encloses the diamond creating a pellet that is held more securely and distributed better within the segment.



# HARD MATERIALS/ GRANITE

Cat. No.	Diameter mm	Bore Size mm	Segment height mm	Segment Width mm	Pack Qty	M.O.Q.	Barcode
DT3760-XJ	115	22.2	7.5	2	1	1	5035048058473
DT3761-XJ	125	22.2	7.5	2	1	1	5035048058480
DT3762-XJ	180	22.2	8.5	2.4	1	1	5035048058497
DT3763-XJ	230	22.2	8.5	2.8	1	1	5035048058503
DT3766-XJ	230	22.2	10	2.8	1	1	5035048058534
DT3764-XJ	300	20	8.5	2.8	1	1	5035048058510
DT3767-XJ	350	20	8.5	2.8	1	1	5035048058541
DT3769-XJ	350	25.4	8.5	2.8	1	1	5035048058565

### APPLICATIONS

- For porcelain tiles, floor and wall tiles, slate, concrete tiles, bricks, terracotta etc.
- Not recommended for use on wet tile saws.

### FEATURES

- Diamond blade containing a high concentration of top quality diamonds with excellent cutting performance in extremely hard materials.
- Continuous rim sintered blade for fine finish and minimal chipping in tiles and ceramics.



#### SINTERED: TILES

Cat. No.	Diameter mm	Bore Size mm	Segment height mm	Segment Width mm	Pack Qty	M.O.Q.	Barcode
DT3735-XJ	115	22.2	7	1.6	1	1	5035048058732
DT3736-XJ	125	22.2	7	1.6	1	1	5035048058749
DT3737-XJ	180	22.2	7	2.1	1	1	5035048058756
DT3738-XJ	230	22.2	7	2.1	1	1	5035048058763

# APPLICATIONS

• For removal of abrasive and hard cement joints.

# FEATURES

- Featuring an excellent 'bond to diamond' combination for optimum
- performance in most mortar raking applications.
- Segments laser welded to the core for use in tougher applications.



# MORTAR RAKING

Cat. No.	Diameter mm	Bore Size mm	Segment height mm	Segment Width mm	Pack Qty	M.O.Q.	Barcode
DT3757-QZ	125	22.2	10	6.3	1	1	5035048085462
DT3758-QZ	125	22.2	10	6.3 Dual wheel design	1	1	5035048085479



 Ideal for use in very abrasive materials such as asphalt and green concrete, these blades can be used in wet or dry applications.

## APPLICATIONS

FEATURES

• Featuring a hard bond coupled with a high concentration of diamonds, giving optimum speed and a long service life.

 Designed to be used on petrol saws, utilised hand held / placed on a cart or on lightweight floor saws.



### **ASPHALT**

Cat. No.	Diameter mm	Bore Size mm	Segment height mm	Segment Width mm	Pack Qty	M.O.Q.	Barcode
DT3780-XJ	300	20	7.5	2.8	1	1	5035048058671
DT3783-XJ	350	20	7.5	3.2	1	1	5035048058701
DT3785-XJ	350	25.4	7.5	3.2	1	1	5035048058725

