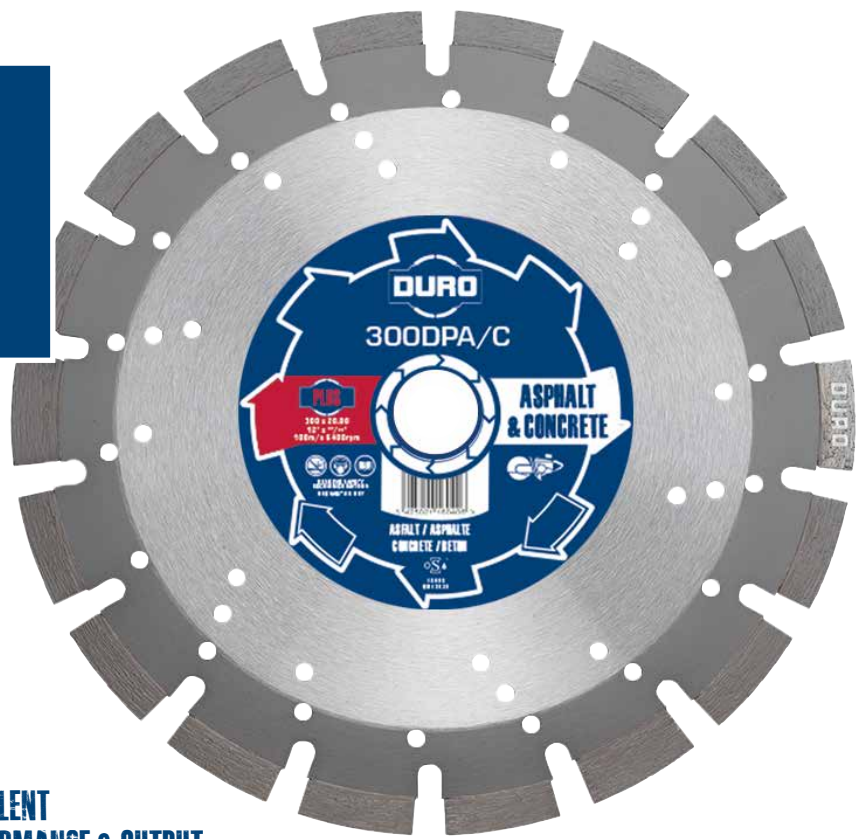




**DIAMOND BLADE**  
**DPA/C**  
**ASPHALT & CONCRETE**



**EXCELLENT PERFORMANCE & OUTPUT**



**APPLICATIONS - CIVIL ENGINEERING**

SMALL METAL SECTIONS	
SMALL STEEL SECTIONS	
SG & GREY IRON	
PORCELAIN	
INDIAN STONE & GRANITE	
MARBLE	
SLATE	
CLASS A ENGINEERING BRICKS	
CLAY PAVIORS / PIPES / TILES	
FLINT AGGREGATE PRODUCT	
CLASS B ENGINEERING BRICKS	
REINFORCED CONCRETE - HEAVY	
REINFORCED CONCRETE - MEDIUM	
REINFORCED CONCRETE - LIGHT	
CONCRETE PRODUCTS	
HARD YORK STONE	
QUARTZITE	
LONDON BRICK	
GENERAL BUILDING BRICKS	
CONCRETE ROOF TILES	
SOFT CONCRETE PAVIORS	
ASPHALT OVER CONCRETE	
GREEN CONCRETE	
CEMENT SCREED	
CELLULAR CONCRETE BLOCK	
HOT ROLLED ASPHALT	
ABRASIVE SAND / GRITSTONE	
ASPHALT	
ABRASIVE MORTAR	

- HIGHLY SUITED
- SUITABLE WITH RESERVATIONS
- NOT SUITABLE

**USE ME FOR**

All concrete types Inc. heavily reinforced  
All bricks including class A engineering  
Indian stone / granite / marble / stone / quartzite  
roof tiles / paviors / abrasive materials and asphalt  
Occasional use in small metal sections

**FEATURES**

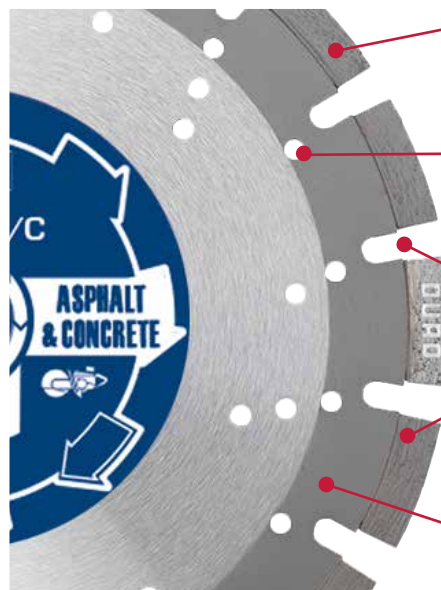
- Segments > 13 mm / Conical / 3 deep draft
- Core > Ventilated / Shot-blasted
- Gullets > Wide
- Adhesion > Laser welded
- Perform > Excellent speed of cut & output
- Other > Low vibration / Undercut protected

**SIZES & MOST RELEVANT MACHINE TYPE**

DIMENSIONS	DPA/C	
(12") 300 x 20.00 mm	300DPA/C ∞	
(14") 350 x 20.00 mm	350DPA/C-20 ∞	
(14") 350 x 25.40 mm	350DPA/C ∞	
(16") 400 x 20.00 mm	400DPA/C	
(18") 450 x 25.40 mm	450DPA/C	

Please enquire about alternative machine types

**ALTERNATIVE PRODUCTS**



**DEEP DRAFT SEGMENTS**

Give the diamond blade undercut protection, whilst cutting in abrasive materials such as asphalt or abrasive stone

**COOLING HOLES**

Keep the steel core cool & prevent distortion of the core. Keeping the diamond matrix cool in segments will improve speed & life

**WIDE GULLETS**

Clear debris faster when cutting through abrasive materials

**13mm LASER WELDED CONICAL SEGMENTS**

Lower vibration thanks to the consistent gap between segments. Increase in product life thanks to greater size of segment & decrease in noise due to less air distortion in motion

**SHOT BLASTED CORE**

For undercut protection

ORDER LINE: 01909 552470

EMAIL: [INFO@DURO-YOKOTA.CO.UK](mailto:INFO@DURO-YOKOTA.CO.UK)

[WWW.DURO-DIAMONDS.COM](http://WWW.DURO-DIAMONDS.COM)