

DYMAXION™

THE POWER TO DO MORE™



BUYER'S GUIDE 11/2024



Dymaxion: The Power To Do More

Established in 2003 DYMAXION™ specialises in tools and accessories for cutting, sawing and drilling. Our goal is constant product improvement, product quality and value for money.

By choosing DYMAXION™ products you are not only supporting an Australian owned business but you are helping your own business to work more efficiently with tools and accessories that provide great value for money.

In 2022 Dymaxion joined the Bordo family creating a combination that ensures that our valued customers continue to receive nothing less than world-class customer service and access to an extensive variety of premium products.



Dymaxion resin bonded Cut Off Discs and Grinding Discs have a use-by-date stamped into the bore ring. Discs that are past expiry must not be used and should be disposed of responsibly.



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|-----------------------------|----|



| GROUP | | | | | CTDC |
|--------------|-----------------|------------|------------|-------------|---|
| DISC TYPE | | | | | RESIN BONDED WHITE ALUMINIUM OXIDE |
| DISC STYLE | | | | | FLAT T41 |
| SUITABLE FOR | | | | | OPTIMISED FOR CUTTING STAINLESS STEEL (INOX) |
| PACKAGING | | | | | BOX |
| DIA MM | THICKNESS MM | BORE MM | RPM MAX | PACK QTY | PART NUMBER |
| 100 | 1 | 16 | 15,200 | 25 | 7710-100 |
| 115 | 1 | 22 | 13,300 | 25 | 7710-115 |
| 125 | 1 | 22 | 12,200 | 25 | 7710-125 |
| 230 | 2 | 22 | 6,600 | 25 | 7710-230 |



| GROUP | | | | | CTDC |
|--------------|-----------------|------------|------------|-------------|---|
| DISC TYPE | | | | | RESIN BONDED WHITE ALUMINIUM OXIDE |
| DISC STYLE | | | | | FLAT T41 |
| SUITABLE FOR | | | | | OPTIMISED FOR CUTTING STAINLESS STEEL (INOX) |
| PACKAGING | | | | | TRADE PACK - METAL CANNISTER |
| DIA MM | THICKNESS MM | BORE MM | RPM MAX | PACK QTY | PART NUMBER |
| 100 | 1 | 16 | 15,200 | 10 | 7710-100CAN |
| 115 | 1 | 22 | 13,300 | 10 | 7710-115CAN |
| 125 | 1 | 22 | 12,200 | 10 | 7710-125CAN |



| GROUP | | | | | CTDC |
|--------------|-----------------|------------|------------|-------------|---|
| DISC TYPE | | | | | RESIN BONDED WHITE ALUMINIUM OXIDE |
| DISC STYLE | | | | | FLAT T41 |
| SUITABLE FOR | | | | | OPTIMISED FOR CUTTING STAINLESS STEEL (INOX) |
| PACKAGING | | | | | BULK TUB |
| DIA MM | THICKNESS MM | BORE MM | RPM MAX | PACK QTY | PART NUMBER |
| 125 | 1 | 22 | 12,200 | 100 | 7710-125-100TUB |



Dymaxion resin bonded Cut Off Discs and Grinding Discs have a use-by-date stamped into the bore ring. Discs that are past expiry must not be used and should be disposed of responsibly.





| GROUP | CTDC |
|--------------|--------------------------------------|
| DISC TYPE | RESIN BONDED ALUMINIUM OXIDE |
| DISC STYLE | FLAT T41 |
| SUITABLE FOR | CUTTING FERROUS AND STAINLESS METALS |
| PACKAGING | SHRINK WRAP |

| DIA MM | THICKNESS MM | BORE MM | RPM MAX | PACK QTY | PART NUMBER |
|--------|--------------|---------|---------|----------|-------------|
| 100 | 2 | 16 | 15,200 | 25 | 7700-100 |
| 115 | 3 | 22 | 13,300 | 10 | 7700-115 |
| 125 | 3 | 22 | 12,200 | 10 | 7700-125 |
| 180 | 3 | 22 | 8,500 | 10 | 7700-180 |
| 230 | 3 | 22 | 6,600 | 10 | 7700-230 |
| 305 | 3 | 25.4 | 5,100 | 5 | 7700-305 |
| 355 | 3 | 25.4 | 4,400 | 5 | 7700-355 |



| GROUP | CTDC |
|--------------|--------------------------------------|
| DISC TYPE | RESIN BONDED ALUMINIUM OXIDE |
| DISC STYLE | DEPRESSED CENTRE T27 |
| SUITABLE FOR | GRINDING FERROUS AND STAINLESS METAL |
| PACKAGING | SHRINK WRAP |

| DIA MM | THICKNESS MM | BORE MM | RPM MAX | PACK QTY | PART NUMBER |
|--------|--------------|---------|---------|----------|-------------|
| 100 | 6 | 16 | 15,200 | 5 | 7720-100 |
| 115 | 6 | 22 | 13,300 | 5 | 7720-115 |
| 125 | 6 | 22 | 12,200 | 5 | 7720-125 |
| 180 | 6 | 22 | 8,500 | 5 | 7720-180 |



| GROUP | CTDC |
|--------------|-----------------|
| DISC TYPE | SILICON CARBIDE |
| DISC STYLE | FLAT T41 |
| SUITABLE FOR | CUTTING MASONRY |
| PACKAGING | SHRINK WRAP |

| DIA MM | THICKNESS MM | BORE MM | RPM MAX | PACK QTY | PART NUMBER |
|--------|--------------|---------|---------|----------|-------------|
| 100 | 3 | 16 | 15,200 | 5 | 7730-100 |
| 115 | 3 | 22 | 13,300 | 5 | 7730-115 |
| 125 | 3 | 22 | 12,200 | 5 | 7730-125 |
| 180 | 3 | 22 | 8,500 | 5 | 7730-180 |
| 230 | 3 | 22 | 6,600 | 5 | 7730-230 |



SDS Plus



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| GROUP | DSDS |
|----------------|--|
| SURFACE FINISH | SHOT PEENED |
| MATERIAL | CHROME, NICKEL, MOLYBDENUM STEEL ALLOY |
| POINT TYPE | QUAD CUTTER* |
| SHANK TYPE | SDS PLUS |
| PACKAGING | HANG TAB |

| DIA MM | FL MM | OAL MM | PACK QTY | PART NUMBER |
|-----------|----------|------------|-------------|----------------|
| | 50 | 110 | | |
| 4.00 | 50 | 110 | 1 | DSP4.0-110 |
| 4.50 | 50 | 110 | 1 | DSP4.5-110 |
| 5.00 | 50 | 110 | 1 | DSP5.0-110 |
| 5.50 | 50 | 110 | 1 | DSP5.5-110 |
| 6.00 | 50 | 110 | 1 | DSP6.0-110 |
| 6.50 | 50 | 110 | 1 | DSP6.5-110 |
| 7.00 | 50 | 110 | 1 | DSP7.0-110 |
| | 100 | 160 | | |
| 5.00 | 100 | 160 | 1 | DSP5.0-160 |
| 5.50 | 100 | 160 | 1 | DSP5.5-160 |
| 6.00 | 100 | 160 | 1 | DSP6.0-160 |
| 6.50 | 100 | 160 | 1 | DSP6.5-160 |
| 7.00 | 100 | 160 | 1 | DSP7.0-160 |
| 8.00 | 100 | 160 | 1 | DSP8.0-160 |
| 9.00 | 100 | 160 | 1 | DSP9.0-160 |
| 10.00 | 100 | 160 | 1 | DSP10-160 |
| 12.00 | 100 | 160 | 1 | DSP12-160 |
| | 150 | 210 | | |
| 8.00 | 150 | 210 | 1 | DSP8.0-210 |
| | 200 | 260 | | |
| 5.00 | 200 | 260 | 1 | DSP5.0-260 |
| 5.50 | 200 | 260 | 1 | DSP5.5-260 |
| 6.50 | 200 | 260 | 1 | DSP6.5-260 |
| 10.00 | 200 | 260 | 1 | DSP10-260 |
| 11.00 | 200 | 260 | 1 | DSP11-260 |
| 12.00 | 200 | 260 | 1 | DSP12-260 |
| 13.00 | 200 | 260 | 1 | DSP13-260 |
| 14.00 | 200 | 260 | 1 | DSP14-260 |
| 15.00 | 200 | 260 | 1 | DSP15-260 |
| 16.00 | 200 | 260 | 1 | DSP16-260 |
| 17.00 | 200 | 260 | 1 | DSP17-260 |
| 18.00 | 200 | 260 | 1 | DSP18-260 |
| 20.00 | 200 | 260 | 1 | DSP20-260 |
| 22.00 | 200 | 260 | 1 | DSP22-260 |
| 24.00 | 200 | 260 | 1 | DSP24-260 |
| 25.00 | 200 | 260 | 1 | DSP25-260 |
| 26.00 | 200 | 260 | 1 | DSP26-260 |
| 28.00 | 200 | 260 | 1 | DSP28-260 |

* Some older stock may have three piece tungsten carbide cutting head.

The following are registered trademarks SDS Plus® – Robert Bosch Power Tool Corp. SDS Max® – Robert Bosch Power Tool Corp.



| GROUP | DSDS |
|----------------|--|
| SURFACE FINISH | SHOT PEENED |
| MATERIAL | CHROME, NICKEL, MOLYBDENUM STEEL ALLOY |
| POINT TYPE | QUAD CUTTER* |
| SHANK TYPE | SDS PLUS |
| PACKAGING | HANG TAB |

| DIA MM | FL MM | OAL MM | PACK QTY | PART NUMBER |
|-----------|----------|-----------|-------------|----------------|
| | 300 | 350 | | |
| 8.00 | 300 | 350 | 1 | DSP8.0-350 |
| 10.00 | 300 | 350 | 1 | DSP10-350 |
| 12.00 | 300 | 350 | 1 | DSP12-350 |
| 15.00 | 300 | 350 | 1 | DSP15-350 |
| 16.00 | 300 | 350 | 1 | DSP16-350 |
| 18.00 | 300 | 350 | 1 | DSP18-350 |
| 20.00 | 300 | 350 | 1 | DSP20-350 |
| 22.00 | 300 | 350 | 1 | DSP22-350 |
| 24.00 | 300 | 350 | 1 | DSP24-350 |
| | 350 | 400 | | |
| 6.50 | 350 | 450 | 1 | DSP6.5-400 |
| | 400 | 450 | | |
| 8.00 | 400 | 450 | 1 | DSP8.0-450 |
| 10.00 | 400 | 450 | 1 | DSP10-450 |
| 12.00 | 400 | 450 | 1 | DSP12-450 |
| 13.00 | 400 | 450 | 1 | DSP13-450 |
| 14.00 | 400 | 450 | 1 | DSP14-450 |
| 16.00 | 400 | 450 | 1 | DSP16-450 |
| 18.00 | 400 | 450 | 1 | DSP18-450 |
| 20.00 | 400 | 450 | 1 | DSP20-450 |
| 22.00 | 400 | 450 | 1 | DSP22-450 |
| 23.00 | 400 | 450 | 1 | DSP23-450 |
| 24.00 | 400 | 450 | 1 | DSP24-450 |
| 25.00 | 400 | 450 | 1 | DSP25-450 |
| 26.00 | 400 | 450 | 1 | DSP26-450 |
| 28.00 | 400 | 450 | 1 | DSP28-450 |
| 30.00 | 400 | 450 | 1 | DSP30-450 |
| | 550 | 600 | | |
| 12.00 | 550 | 600 | 1 | DSP12-600 |
| 16.00 | 550 | 600 | 1 | DSP16-600 |
| | 950 | 1000 | | |
| 16.00 | 950 | 1000 | 1 | DSP16-1000 |
| 26.00 | 950 | 1000 | 1 | DSP26-1000 |



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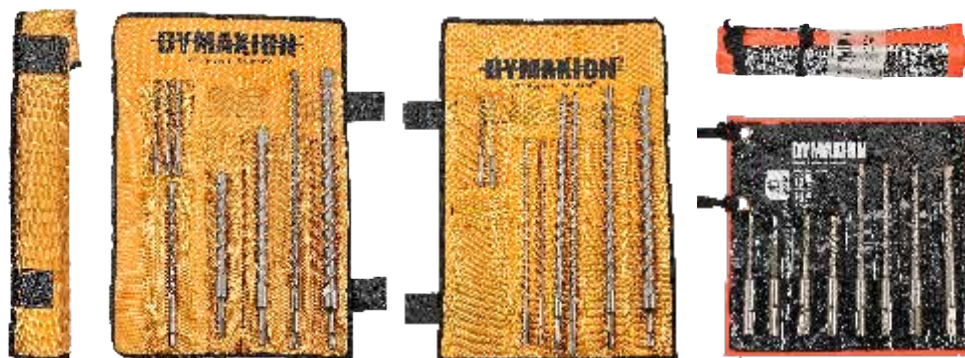
* Some older stock may have three piece tungsten carbide cutting head.



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| GROUP | DSDS |
|----------------|--|
| SURFACE FINISH | SHOT PEENED |
| MATERIAL | CHROME, NICKEL, MOLYBDENUM STEEL ALLOY |
| POINT TYPE | QUAD CUTTER* |
| SHANK TYPE | SDS PLUS |
| PACKAGING | HEAVY DUTY ROLL |



| ROLL TYPE | PART NUMBER | PART NUMBER | PART NUMBER |
|----------------------------|----------------|----------------|----------------|
| ELECTRICAL SIZES - 8 PIECE | DSPKE8 | | |
| PLUMBING SIZES - 8 PIECE | | DSPKP8 | |
| FIXING SIZES - 8 PIECE | | | DSPKF8 |

| ROLL CONTENTS | DIA MM | OAL MM | PART NUMBER | DIA MM | OAL MM | PART NUMBER | DIA MM | OAL MM | PART NUMBER |
|---------------|-----------|-----------|----------------|-----------|-----------|----------------|-----------|-----------|----------------|
| | 5.00 | 160 | DSP5.5-160 | 5.00 | 160 | DSP5.0-160 | 4.50 | 110 | DSP4.5-110 |
| | 6.50 | 160 | DSP6.5-160 | 6.50 | 160 | DSP6.5-160 | 5.00 | 110 | DSP5.0-110 |
| | 10.00 | 160 | DSP10-160 | 8.00 | 350 | DSP8.0-350 | 5.50 | 110 | DSP5.5-110 |
| | 12.00 | 260 | DSP12-260 | 10.00 | 350 | DSP10-350 | 6.00 | 160 | DSP6.0-160 |
| | 16.00 | 450 | DSP16-450 | 13.00 | 450 | DSP13-450 | 6.50 | 110 | DSP6.5-110 |
| | 20.00 | 350 | DSP20-350 | 16.00 | 450 | DSP16-450 | 6.50 | 160 | DSP6.5-160 |
| | 22.00 | 260 | DSP22-260 | 20.00 | 450 | DSP20-450 | 8.00 | 160 | DSP8.0-160 |
| | 26.00 | 450 | DSP26-450 | 25.00 | 450 | DSP25-450 | 10.00 | 160 | DSP10-160 |

* Some older stock may have three piece tungsten carbide cutting head.

The following are registered trademarks SDS Plus® – Robert Bosch Power Tool Corp. SDS Max® – Robert Bosch Power Tool Corp.



| GROUP | DSDS |
|----------------|--|
| SURFACE FINISH | SHOT PEENED |
| MATERIAL | CHROME, NICKEL, MOLYBDENUM STEEL ALLOY |
| POINT TYPE | QUAD CUTTER* |
| SHANK TYPE | SDS PLUS |
| PACKAGING | HANG TAB |



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| MERCHANDISER TYPE | PART NUMBER |
|-------------------|----------------|
| SDS PLUS | DSP-D1 |

| MERCHANDISER CONTENTS | QTY EACH | PART NUMBER | QTY EACH | PART NUMBER |
|-----------------------|-------------|----------------|-------------|----------------|
| | 2 | DSP5.0-110 | 2 | DSP14-260 |
| | 2 | DSP5.5-110 | 2 | DSP16-260 |
| | 2 | DSP6.0-110 | 2 | DSP18-260 |
| | 2 | DSP6.5-110 | 2 | DSP20-260 |
| | 2 | DSP5.0-160 | 2 | DSP22-260 |
| | 2 | DSP5.5-160 | 2 | DSP25-260 |
| | 2 | DSP6.0-160 | 2 | DSP10-350 |
| | 2 | DSP6.5-160 | 2 | DSP12-350 |
| | 2 | DSP8.0-160 | 2 | DSP16-350 |
| | 2 | DSP10-160 | 2 | DSP20-350 |
| | 2 | DSP12-160 | 2 | DSP8.0-450 |
| | 2 | DSP8.0-210 | 2 | DSP10-450 |
| | 2 | DSP6.5-260 | 2 | DSP16-450 |
| | 2 | DSP10-260 | 2 | DSP20-450 |
| | 2 | DSP12-260 | 2 | DSP25-450 |



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| GROUP | DSDS |
|----------------|--|
| SURFACE FINISH | SHOT PEENED |
| MATERIAL | CHROME, NICKEL, MOLYBDENUM STEEL ALLOY |
| POINT TYPE | QUAD CUTTER |
| SHANK TYPE | SDS MAX |
| PACKAGING | HANG TAB |

| DIA MM | FL MM | OAL MM | PACK QTY | PART NUMBER |
|-----------|----------|-----------|-------------|----------------|
| | 330 | 450 | | |
| 12.00 | 330 | 320 | 1 | DSM12-450 |
| 26.00 | 330 | 320 | 1 | DSM26-450 |
| 28.00 | 330 | 320 | 1 | DSM28-450 |
| 35.00 | 330 | 320 | 1 | DSM35-450 |
| | 400 | 540 | | |
| 14.00 | 400 | 540 | 1 | DSM14-540 |
| 16.00 | 400 | 540 | 1 | DSM16-540 |
| 18.00 | 400 | 540 | 1 | DSM18-540 |
| 20.00 | 400 | 540 | 1 | DSM20-540 |
| 22.00 | 400 | 540 | 1 | DSM22-540 |
| 25.00 | 400 | 540 | 1 | DSM25-540 |
| 26.00 | 400 | 540 | 1 | DSM26-540 |
| 28.00 | 400 | 540 | 1 | DSM28-540 |
| 30.00 | 400 | 540 | 1 | DSM30-540 |
| 32.00 | 400 | 540 | 1 | DSM32-540 |
| 35.00 | 400 | 540 | 1 | DSM35-540 |
| 40.00 | 400 | 540 | 1 | DSM40-540 |
| | 780 | 920 | | |
| 22.00 | 800 | 920 | 1 | DSM22-920 |
| 30.00 | 800 | 920 | 1 | DSM30-920 |





| GROUP | DSDS |
|----------------|--|
| SURFACE FINISH | SHOT PEENED |
| MATERIAL | CHROME, NICKEL, MOLYBDENUM STEEL ALLOY |
| POINT TYPE | QUAD CUTTER |
| SHANK TYPE | SDS MAX |
| PACKAGING | HANG TAB |



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| MERCHANDISER TYPE | PART NUMBER |
|-------------------|----------------|
| MASONRY - SDS MAX | DSM-D1 |

| MERCHANDISER CONTENTS | QTY EACH | PART NUMBER | QTY EACH | PART NUMBER |
|-----------------------|-------------|----------------|-------------|----------------|
| | 1 | DSM12-450 | 1 | DSM25-540 |
| | 1 | DSM26-450 | 1 | DSM26-540 |
| | 1 | DSM28-450 | 1 | DSM28-540 |
| | 1 | DSM35-450 | 1 | DSM30-540 |
| | 1 | DSM14-540 | 1 | DSM32-540 |
| | 1 | DSM16-540 | 1 | DSM35-540 |
| | 1 | DSM18-540 | 1 | DSM40-540 |
| | 1 | DSM20-540 | 1 | DSM22-920 |
| | 1 | DSM22-540 | 1 | DSM30-920 |



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| GROUP | DSDS |
|----------------|----------------------------------|
| SURFACE FINISH | SHEET PEENED |
| MATERIAL | CHROME, NICKEL, MOLY STEEL ALLOY |
| SHANK TYPE | SDS PLUS |
| PACKAGING | HANG TAB |

| WIDTH MM | THICKNESS MM | POINT TYPE | OAL MM | PACK QTY | PART NUMBER |
|-------------|-----------------|---------------|-----------|-------------|----------------|
|-------------|-----------------|---------------|-----------|-------------|----------------|



| | | | | | |
|----|---|-------------|-----|---|------------|
| 20 | — | FLAT CHISEL | 250 | 1 | DSPT20-250 |
| 40 | — | FLAT CHISEL | 250 | 1 | DSPT40-250 |
| 40 | — | FLAT CHISEL | 300 | 1 | DSPT40-300 |
| 80 | — | FLAT CHISEL | 175 | 1 | DSPT80-175 |



| | | | | | |
|----|---|---------------------|-----|---|-------------|
| 40 | — | CRANKED FLAT CHISEL | 300 | 1 | DSPT40-300C |
|----|---|---------------------|-----|---|-------------|



| | | | | | |
|---|---|--------------|-----|---|-----------|
| — | — | POINT CHISEL | 250 | 1 | DSPTP-250 |
|---|---|--------------|-----|---|-----------|



| | | | | | |
|---|---|-------------|-----|---|-----------|
| — | 6 | MORTAR RAKE | 250 | 1 | DSPTR-200 |
|---|---|-------------|-----|---|-----------|



| | | | | | |
|---|---|----------------|-----|---|------------|
| — | 7 | SLOTING CHISEL | 250 | 1 | DSPTSC-250 |
|---|---|----------------|-----|---|------------|



| | | | | | |
|----|---|-------------------------|-----|---|-----------|
| 40 | — | MORTAR CHANNELING SCOOP | 250 | 1 | DSPTS-250 |
|----|---|-------------------------|-----|---|-----------|





| GROUP | DSDS |
|----------------|----------------------------------|
| SURFACE FINISH | SHEET PEENED |
| MATERIAL | CHROME, NICKEL, MOLY STEEL ALLOY |
| SHANK TYPE | SDS MAX |
| PACKAGING | HANG TAB |

SDS Max



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| WIDTH MM | THICKNESS MM | POINT TYPE | OAL MM | PACK QTY | PART NUMBER |
|-------------|-----------------|---------------|-----------|-------------|----------------|
|-------------|-----------------|---------------|-----------|-------------|----------------|



| | | | | | |
|-----|---|-------------|-----|---|-------------|
| 20* | — | FLAT CHISEL | 350 | 1 | DSMT20-350* |
| 20* | — | FLAT CHISEL | 400 | 1 | DSMT20-400* |
| 25 | — | FLAT CHISEL | 350 | 1 | DSMT25-350 |
| 25 | — | FLAT CHISEL | 400 | 1 | DSMT25-400 |
| 40 | — | FLAT CHISEL | 350 | 1 | DSMT40-350 |
| 50 | — | FLAT CHISEL | 350 | 1 | DSMT50-350 |
| 75 | — | FLAT CHISEL | 400 | 1 | DSMT75-400 |
| 75 | — | FLAT CHISEL | 450 | 1 | DSMT75-450 |
| 80 | — | FLAT CHISEL | 400 | 1 | DSMT80-400 |



| | | | | | |
|----|---|---------------------|-----|---|-------------|
| 75 | — | CRANKED FLAT CHISEL | 300 | 1 | DSMTC75-300 |
|----|---|---------------------|-----|---|-------------|



| | | | | | |
|---|---|--------------|-----|---|-----------|
| — | — | POINT CHISEL | 350 | 1 | DSMTP-350 |
| — | — | POINT CHISEL | 400 | 1 | DSMTP-400 |



| | | | | | |
|----|---|-------------------------|-----|---|-------------|
| 25 | — | MORTAR CHANNELING SCOOP | 350 | 1 | DSMTS25-350 |
|----|---|-------------------------|-----|---|-------------|

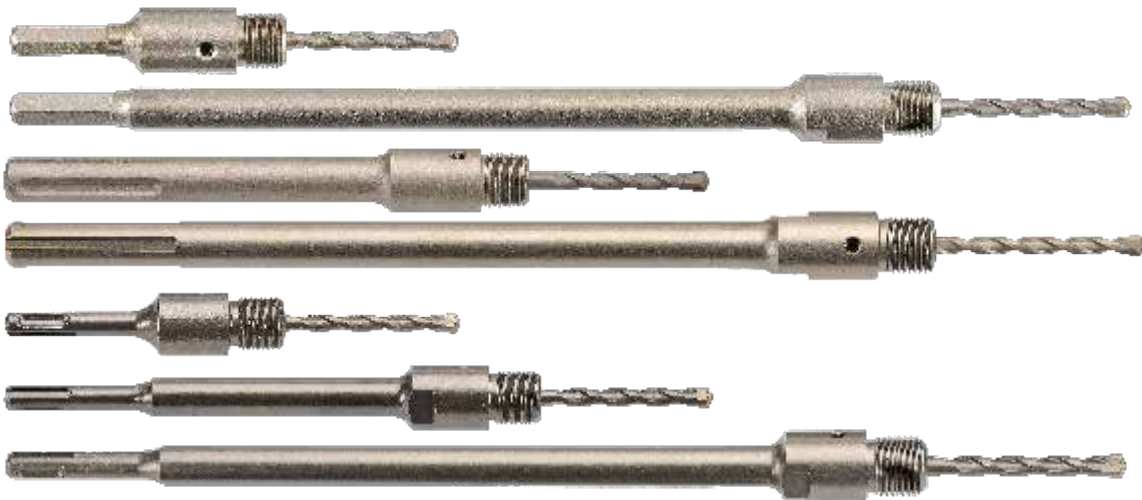


* Discontinued product - available until current stocks exhausted.



| GROUP | DCTH |
|----------------|--|
| SURFACE FINISH | SHOT PEENED |
| MATERIAL | CHROME, NICKEL, MOLYBDENUM STEEL ALLOY |
| POINT TYPE | VACUUM BRAZED CARBIDE |
| SHANK TYPE | HEX, SDS PLUS, SDS MAX |
| PACKAGING | HANG PACK |

| DIA MM | THREAD MM X MM | TEETH NUMBER | PACK QTY | PART NUMBER |
|-----------|-------------------|-----------------|-------------|----------------|
| 30 | M22 X 2.0 | 5 | 1 | HMACT30 |
| 40 | M22 X 2.0 | 6 | 1 | HMACT40 |
| 45 | M22 X 2.0 | 6 | 1 | HMACT45 |
| 50 | M22 X 2.0 | 7 | 1 | HMACT50 |
| 65 | M22 X 2.0 | 8 | 1 | HMACT65 |
| 70 | M22 X 2.0 | 8 | 1 | HMACT70 |
| 80 | M22 X 2.0 | 9 | 1 | HMACT80 |
| 90 | M22 X 2.0 | 10 | 1 | HMACT90 |
| 95 | M22 X 2.0 | 10 | 1 | HMACT95 |
| 115 | M22 X 2.0 | 11 | 1 | HMACT115 |



| LENGTH MM | FITMENT | PACK QTY | PART NUMBER |
|--------------|----------|-------------|----------------|
| 110 | HEX | 1 | AHM110 |
| 350 | HEX | 1 | AHM350 |
| 220 | SDS MAX | 1 | ASMM220 |
| 350 | SDS MAX | 1 | ASMM350 |
| 110 | SDS PLUS | 1 | ASPM110 |
| 220 | SDS PLUS | 1 | ASPM220 |
| 350 | SDS PLUS | 1 | ASPM350 |



| DESCRIPTION | PACK QTY | PART NUMBER |
|----------------------------------|-------------|----------------|
| REPLACEMENT CORE BIT PILOT DRILL | 1 | HMACTD |
| CORE BIT MANDREL GRUB SCREW | 1 | ASPMGS |





| GROUP | DCTH |
|----------------|--|
| SURFACE FINISH | SHOT PEENED |
| MATERIAL | CHROME, NICKEL, MOLYBDENUM STEEL ALLOY |
| POINT TYPE | VACUUM BRAZED CARBIDE |
| SHANK TYPE | SDS PLUS |
| PACKAGING | HANG PACK |

SDS Plus



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| KIT TYPE | PART NUMBER |
|---|----------------|
| TCT CORE BIT KIT FOR AIR CONDITIONER INSTALLATION THROUGH BRICK WALLS. | HMACKIT65 |

| KIT CONTENTS | DIA MM | OAL MM | PART NUMBER |
|--------------|-----------|-----------|----------------|
| | 65 | — | HMACT65 |
| | — | 110 | ASPM110 |





HAND HELD DRILLING

DIAMOND HOLE SAWS

USAGE

Suitable for drilling tiles, ceramics, vitrified products, porcelain, natural and composite / engineered stone, monocottura, fibreglass, graphite, carbon fibre, FRPs, and other highly abrasive materials.

IMPORTANT

Drilling using Dymaxion electroplated diamond hole saws can be done dry however the use of water cooling may extend tool life.

Water and electricity are a dangerous combination always maintain a safe working environment.



| GROUP | DDHS |
|--------------------|-----------------------|
| MATERIAL | ELECTROPLATED DIAMOND |
| TYPE | 1 PIECE |
| MAX DRILLING DEPTH | 13MM |
| SHANK | ROUND FLATTED |
| PACKAGING | HANG SELL |

| DIAMETER MM | DIAMETER INCH EQUIV. | PACK QTY | PART NUMBER |
|----------------|-------------------------|-------------|----------------|
| 6.00 | 15/64 | 1 | HDEM6 |
| 7.00 | 9/32 | 1 | HDEM7 |
| 8.00 | 5/16 | 1 | HDEM8 |
| 10.00 | 25/64 | 1 | HDEM10 |
| 12.00 | 15/32 | 1 | HDEM12 |
| 13.00 | 1/2 | 1 | HDEM13 |
| 16.00 | 5/8 | 1 | HDEM16 |
| 20.00 | — | 1 | HDEM20 |
| 25.00 | 1 | 1 | HDEM25 |
| 32.00 | 1-1/4 | 1 | HDEM32 |
| 35.00 | 1-3/8 | 1 | HDEM35 |
| 37.00 | 1-7/16 | 1 | HDEM37 |
| 42.00 | — | 1 | HDEM42 |
| 44.00 | 1-3/4 | 1 | HDEM44 |
| 50.00 | — | 1 | HDEM50 |
| 52.00 | 2-1/16 | 1 | HDEM52 |
| 60.00 | 2-3/8 | 1 | HDEM60 |
| 63.00 | — | 1 | HDEM63 |
| 69.00 | — | 1 | HDEM69 |
| 75.00 | — | 1 | HDEM75 |
| 77.00 | — | 1 | HDEM77 |
| 82.00 | — | 1 | HDEM82 |
| 85.00 | — | 1 | HDEM85 |
| 86.00 | 3-3/8 | 1 | HDEM86 |
| 88.00 | — | 1 | HDEM88 |
| 90.00 | — | 1 | HDEM90 |
| 95.00 | 3-3/4 | 1 | HDEM95 |

| DESCRIPTION | PACK QTY | PART NUMBER |
|---|-------------|----------------|
| REPLACEMENT ELECTROPLATED DIAMOND PILOT DRILL | 1 | HDEMD |
| REPLACEMENT SPEAR POINT PILOT DRILL | 1 | HDEMP |

| GROUP | DIMD |
|----------------------------|-------------------------|
| SUITS DRILL/HOLE SAW SIZES | 4 TO 13MM, 5/32 TO 1/2" |
| PACKAGING | HANG SELL |

| DESCRIPTION | PACK QTY | PART NUMBER |
|-------------------|-------------|----------------|
| DRILLING TEMPLATE | 1 | HDEMDG |



Older HDEM saws with an angled section on the mandrel use an electroplated diamond pilot drill.

New HDEM saws feature a squared off mandrel section and use a spear point pilot drill.





**HAND HELD
DRILLING**

DIAMOND CORE BITS

Diameters up to 29mm have a 12mm hex shank and include a tungsten carbide tipped pilot drill.

Diameters from 32mm have a 1/2" BSP female thread and are supplied with a 12mm hex shank mandrel, tapered TCT pilot drill and wedge key.

USAGE

Can be used for coring polymer concrete and plastic/glass cable joining pits. Avoid overheating by quenching in water.

Suitable for cutting hard porcelain and granite bench tops. Ensure plenty of water to cool and remove waste from the cut.

Diamond core drills and hole saws require the use of proper lubrication, correct drill speed and proper pressure.

Drilling methods and techniques vary significantly depending upon the material being drilled.

To achieve optimum cutting performance and maximum core drill life use a slow to very slow drill speed, low drill pressure, and plenty of water for lubrication.

Variable speed drills work best since the correct speed can be selected.

Diamond core drills only drill out a portion of the resulting hole so they drill much faster than conventional blunt nose drills.

The life of any type of diamond drill depends upon the hardness, abrasiveness and thickness of the material being drilled and the specific drilling techniques used.

Using diamond core drills in hard materials is not difficult, however drilling the hole takes time. You should consider that they aren't "drilling" a hole - they are "grinding" a hole.

Water and electricity are a dangerous combination always maintain a safe working environment.



| GROUP | DDCD |
|----------------|---|
| MATERIAL | SINTERED DIAMOND |
| SUITABLE FOR | POLYMER CONCRETE AND PLASTIC/GLASS CABLE PITS, PORCELAIN, AND GRANITE BENCHTOPS |
| INTERNAL DEPTH | 50MM |
| PACKAGING | HANG PACK |

| DIAMETER MM | DIAMETER INCH EQUIV. | PACK QTY | PART NUMBER |
|----------------|-------------------------|-------------|----------------|
| 6.00 | 15/64 | 1 | CGS6-65 |
| 8.00 | 5/16 | 1 | CGS8-65 |
| 10.00 | 25/64 | 1 | CGS10-65 |
| 12.00 | 15/32 | 1 | CGS12-65 |
| 16.00 | 5/8 | 1 | CGS16-65 |
| 19.00 | 3/4 | 1 | CGS19-65 |
| 25.00 | 1 | 1 | CGS25-65 |
| 32.00 | 1-1/4 | 1 | CGS32-65 |
| 35.00 | 1-3/8 | 1 | CGS35-65 |
| 38.00 | 1-1/2 | 1 | CGS38-65 |
| 48.00 | 1-57/64 | 1 | CGS48-65 |
| 51.00 | 2 | 1 | CGS51-65 |
| 54.00 | 1-1/2 | 1 | CGS54-65 |
| 57.00 | 2-1/4 | 1 | CGS57-65 |
| 60.00 | 2-3/8 | 1 | CGS60-65 |
| 64.00 | 2-17/32 | 1 | CGS64-65 |
| 70.00 | 2-3/4 | 1 | CGS70-65 |
| 75.00 | — | 1 | CGS75-65 |
| 90.00 | — | 1 | CGS90-65 |
| 95.00 | 3-3/4 | 1 | CGS95-65 |
| 115.00 | 4-1/2 | 1 | CGS115-65 |
| 117.00 | — | 1 | CGS117-65 |
| 165.00 | 6-1/2 | 1 | CGS165-65 |
| 180.00 | 7 | 1 | CGS180-65 |



| GROUP | DIHS |
|-----------|----------|
| PACKAGING | HANG BOX |

| DESCRIPTION | PART NUMBER |
|-----------------------------|----------------|
| PILOT DRILL | CGSD |
| MANDREL AND PILOT DRILL SET | CGSADAPT |

**HAND HELD
DRILLING****DIAMOND
CORE BITS**

Suitable for cutting concrete, brick, compressed fibre cement sheet, granite and other masonry building materials.

Utilising adaptor AUB100 these core bits can be used with core drilling machines.

Diamond core bits and hole saws require the use of proper lubrication, correct drill speed and proper pressure.

Drilling methods and techniques vary significantly depending upon the material being drilled.

To achieve optimum cutting performance and maximum core drill life use a slow to very slow drill speed, low drill pressure, and plenty of water for lubrication.

Variable speed drills work best since the correct speed can be selected.

Diamond core bits only drill out a portion of the resulting hole so they drill much faster than conventional blunt nose drills.

The life of any type of diamond drill depends upon the hardness, abrasiveness and thickness of the material being drilled and the specific drilling techniques used.

Using diamond core bits in hard materials is not difficult, however drilling the hole takes time.

You should consider that they aren't "drilling" a hole - they are "grinding" a hole. DO NOT USE HAMMER ACTION.

WARNING
Wall ties can damage diamond segments. Check for obstructions and remove.

Water and electricity are a dangerous combination always maintain a safe working environment.



| GROUP | DDCD |
|----------------------|--|
| MATERIAL | SINTERED DIAMOND |
| SUITABLE FOR CUTTING | CONCRETE, BRICK, COMPRESSED FIBRE CEMENT SHEET, GRANITE AND OTHER MASONRY BUILDING MATERIALS |
| THREAD | 1/2" BSP FEMALE |
| MAXIMUM CORING DEPTH | 190MM OR 400MM |
| PACKAGING | HANG PACK |

1/2" BSP extensions
and mandrels Page 19.

| DIAMETER MM | DIAMETER INCH EQUIV. | OAL MM | MAX. DEPTH MM | PACK QTY | PART NUMBER |
|----------------|-------------------------|-----------|------------------|-------------|----------------|
| | | 220 | 190 | | |
| 12.00 | 15/32 | 220 | 190 | 1 | CCSB12-220 |
| 14.00 | 6/16 | 220 | 190 | 1 | CCSB14-220 |
| 16.00 | 5/8 | 220 | 190 | 1 | CCSB16-220 |
| 18.00 | 45/64 | 220 | 190 | 1 | CCSB18-220 |
| 20.00 | — | 220 | 190 | 1 | CCSB20-220 |
| 22.00 | 7/8 | 220 | 190 | 1 | CCSB22-220 |
| 24.00 | 61/64 | 220 | 190 | 1 | CCSB24-220 |
| 25.00 | 1 | 220 | 190 | 1 | CCSB25-220 |
| 26.00 | 1-1/32 | 220 | 190 | 1 | CCSB26-220 |
| 28.00 | 1-7/64 | 220 | 190 | 1 | CCSB28-220 |
| 30.00 | 1-3/16 | 220 | 190 | 1 | CCSB30-220 |
| 35.00 | 1-3/8 | 220 | 190 | 1 | CCSB35-220 |
| 40.00 | 1-9/16 | 220 | 190 | 1 | CCSB40-220 |
| 45.00 | — | 220 | 190 | 1 | CCSB45-220 |
| 52.00 | 2-1/16 | 220 | 190 | 1 | CCSB52-220 |
| 57.00 | 2-1/4 | 220 | 190 | 1 | CCSB57-220 |
| 65.00 | 2-9/16 | 220 | 190 | 1 | CCSB65-220 |
| 70.00 | 2-3/4 | 220 | 190 | 1 | CCSB70-220 |
| 76.00 | 3 | 220 | 190 | 1 | CCSB76-220 |
| 83.00 | 3-1/4 | 220 | 190 | 1 | CCSB83-220 |
| 92.00 | 3-5/8 | 220 | 190 | 1 | CCSB92-220 |
| 102.00 | 4 | 220 | 190 | 1 | CCSB102-220 |
| 114.00 | 4-1/2 | 220 | 190 | 1 | CCSB114-220 |
| 127.00 | 5 | 220 | 190 | 1 | CCSB127-220 |
| | | 400 | 400 | | |
| 16.00 | 5/8 | 400 | 400 | 1 | CCSB16-400 |
| 18.00 | 45/64 | 400 | 400 | 1 | CCSB18-400 |
| 20.00 | — | 400 | 400 | 1 | CCSB20-400 |
| 24.00 | 61/64 | 400 | 400 | 1 | CCSB24-400 |

Utilising the AUB100 adaptor CCSB diamond core drills can be used with core drilling machines with a standard 1-1/4" UNC coupling. See Page 21.





**HAND HELD
DRILLING**

DIAMOND CORE BITS

Suitable for cutting concrete, brick, compressed fibre cement sheet, granite and other masonry building materials without the use of water.

The range includes diameters that are popular with plumbers, electricians and air conditioning installers.

Drilling methods and techniques vary significantly depending upon the material being drilled.

To achieve optimum cutting performance and maximum core drill life use a slow to very slow drill speed, low drill pressure, and plenty of water for lubrication.

Variable speed drills work best since the correct speed can be selected.

Diamond core bits only drill out a portion of the resulting hole so they drill much faster than conventional blunt nose drills.

The life of any type of diamond drill depends upon the hardness, abrasiveness and thickness of the material being drilled and the specific drilling techniques used.

Using diamond core bits in hard materials is not difficult, however drilling the hole takes time.

You should consider that they aren't "drilling" a hole - they are "grinding" a hole.

DO NOT USE HAMMER ACTION.

WARNING

Wall ties can damage diamond segments. Check for obstructions and remove.

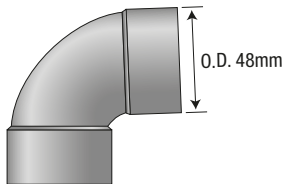
Water and electricity are a dangerous combination always maintain a safe working environment.

| GROUP | DDCD |
|----------------------|--|
| MATERIAL | SINTERED DIAMOND |
| SUITABLE FOR CUTTING | CONCRETE, BRICK, COMPRESSED FIBRE CEMENT SHEET, GRANITE AND OTHER MASONRY BUILDING MATERIALS |
| THREAD | 1/2" BSP FEMALE |
| MAXIMUM CORING DEPTH | 140MM |
| PACKAGING | ALUMINIUM CASE |

| DIAMETER MM | DIAMETER INCH EQUIV. | OAL MM | MAX. DEPTH MM | PACK QTY | PART NUMBER |
|----------------|-------------------------|-----------|------------------|-------------|----------------|
| | | 160 | 140 | | |
| 52.00 | 2-1/16 | 160 | 140 | 1 | CCSB52-160 |
| 65.00 | 2-9/16 | 160 | 140 | 1 | CCSB65-160 |
| 80.00 | 3-5/32 | 160 | 140 | 1 | CCSB80-160 |

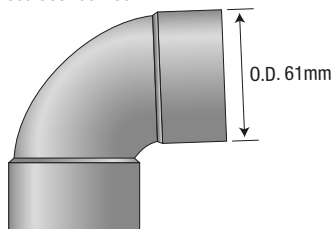
DWV 40mm

Use CCSB52-160



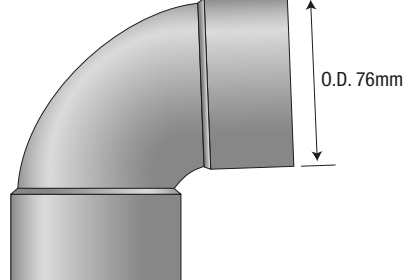
DWV 50mm

Use CCSB65-160



DWV 65mm

Use CCSB80-160



| KIT TYPE | PART NUMBER |
|--|----------------|
| MULTI-MATERIAL PLUMBER AND HVAC 3 CORE DRILL SET - DRY CUTTING | CCSBKIT1 |

| KIT CONTENTS | QTY | DESCRIPTION | DIA MM | OAL MM | PART NUMBER |
|--------------|-----|--|-----------|-----------|----------------|
| | 1 | 52 X 160MM 1/2" BSP DIAMOND CORE DRILL | 52.00 | 160 | CCSB52-160 |
| | 1 | 65 X 160MM 1/2" BSP DIAMOND CORE DRILL | 65.00 | 160 | CCSB65-160 |
| | 1 | 80 X 160MM 1/2" BSP DIAMOND CORE DRILL | 80.00 | 160 | CCSB80-160 |
| | 1 | 85MM HEX TO 1/2" BSP ADAPTOR | — | 85 | AHB85 |
| | 1 | 85MM SDS PLUS TO 1/2" BSP ADAPTOR | — | 85 | ASPB85 |
| | 2 | 300MM TAPER PILOT DRILL | — | 300 | ABD300 |

HAND HELD
DRILLINGDIAMOND
CORE BITS

Diamond Turbo Core Bits are designed for coring holes in brick without the use of water.

The range includes diameters that are popular with plumbers, electricians and air conditioning installers.

There is great variation in brick hardness and density - do not use excessive force or the core bit will overheat.

To achieve optimum cutting performance and maximum core drill life use a slow drill speed and low drill pressure.

Variable speed drills work best since the correct speed can be selected.

Diamond core bits only drill out a portion of the resulting hole so they drill much faster than conventional blunt nose drills.

The life of any type of diamond drill depends upon the hardness, abrasiveness and thickness of the material being drilled and the specific drilling techniques used.

Using diamond core bits in hard materials is not difficult, however drilling the hole takes time.

You should consider that they aren't "drilling" a hole - they are "grinding" a hole. DO NOT USE HAMMER ACTION.

WARNING

Wall ties can damage diamond segments. Check for obstructions and remove.

Water and electricity are a dangerous combination always maintain a safe working environment.

KITS INCLUDE

200mm extension for double brick walls, SDS Plus and 12mm hex mandrels, plus 2 pilot drills.



| GROUP | DDCD |
|----------------------|--------------------------------|
| MATERIAL | SINTERED DIAMOND |
| SEGMENT TYPE | TURBO FAST CUT FOR BRICK |
| SUITABLE FOR CUTTING | BRICK WITHOUT THE USE OF WATER |
| THREAD | 1/2" BSP FEMALE |
| MAXIMUM CORING DEPTH | 140MM |
| PACKAGING | HANG PACK |

| DIAMETER MM | DIAMETER INCH EQUIV. | PACK QTY | PART NUMBER |
|----------------|-------------------------|-------------|----------------|
| 38.00 | 1-1/2 | 1 | CBTB38-160 |
| 52.00 | 2-1/16 | 1 | CBTB52-160 |
| 65.00 | 2-9/16 | 1 | CBTB65-160 |
| 80.00 | 3-5/32 | 1 | CBTB80-160 |



| KIT TYPE | PART NUMBER | | | | |
|---|----------------|--|-----------|-----------|----------------|
| BRICK CUTTING PLUMBER AND HVAC 3 CORE DRILL SET - DRY CUTTING | CBTBKIT1 | | | | |
| KIT CONTENTS | QTY | DESCRIPTION | DIA MM | OAL MM | PART NUMBER |
| | 1 | 38 X 160MM 1/2" BSP DIAMOND CORE DRILL | 38.00 | 160 | CBTB38-160 |
| | 1 | 52 X 160MM 1/2" BSP DIAMOND CORE DRILL | 52.00 | 160 | CBTB52-160 |
| | 1 | 65 X 160MM 1/2" BSP DIAMOND CORE DRILL | 65.00 | 160 | CBTB65-160 |
| | 1 | 200MM 1/2" BSP EXTENSION | — | 200 | ABB200 |
| | 1 | 85MM HEX TO 1/2" BSP ADAPTOR | — | 85 | AHB85 |
| | 1 | 85MM SDS PLUS TO 1/2" BSP ADAPTOR | — | 85 | ASPB85 |
| | 2 | 300MM TAPER PILOT DRILL | — | 200 | ABD200 |

| KIT TYPE | PART NUMBER | | | | |
|---|----------------|--|-----------|-----------|----------------|
| BRICK CUTTING PLUMBER AND HVAC 2 CORE DRILL SET - DRY CUTTING | CBTBKIT2 | | | | |
| KIT CONTENTS | QTY | DESCRIPTION | DIA MM | OAL MM | PART NUMBER |
| | 1 | 65 X 160MM 1/2" BSP DIAMOND CORE DRILL | 65.00 | 160 | CBTB65-160 |
| | 1 | 80 X 160MM 1/2" BSP DIAMOND CORE DRILL | 80.00 | 160 | CBTB80-160 |
| | 1 | 200MM 1/2" BSP EXTENSION | — | 200 | ABB200 |
| | 1 | 85MM HEX TO 1/2" BSP ADAPTOR | — | 85 | AHB85 |
| | 1 | 85MM SDS PLUS TO 1/2" BSP ADAPTOR | — | 85 | ASPB85 |
| | 2 | 300MM TAPER PILOT DRILL | — | 200 | ABD200 |



HAND HELD DRILLING

| GROUP | DDCD |
|-----------|---------------------------|
| SUITS | 1/2" BSP THREAD CORE BITS |
| PACKAGING | HANG SELL |

| THREAD | SHANK | DESCRIPTION | OAL MM | PACK QTY | PART NUMBER |
|--|-------|-------------|--------|----------|-------------|
|  | | | | | |
| 1/2" BSP | — | EXTENSION | 200 | 1 | ABB200 |
| 1/2" BSP | — | EXTENSION | 350 | 1 | ABB350 |


EXTENSIONS

If you want to drill deeper than the specified depth of your core bit ensure mandrel or adaptor rod does not exceed the diameter of the core bit.

| | | | | | |
|---|-----|---------------------------|-----|---|--------|
|  | | | | | |
| 1/2" BSP | HEX | HEX MANDREL FOR CORE BITS | 85 | 1 | AHB85 |
| 1/2" BSP | HEX | HEX MANDREL FOR CORE BITS | 250 | 1 | AHB250 |

MANDRELS

Larger and heavier core bits (over 80mm) are recommended to use Hex or SDS Max shanks to avoid SDS Plus chuck damage.

| | | | | | |
|--|----------|--------------------------------|-----|---|---------|
|  | | | | | |
| 1/2" BSP | SDS PLUS | SDS PLUS MANDREL FOR CORE BITS | 85 | 1 | ASPB85 |
| 1/2" BSP | SDS PLUS | SDS PLUS MANDREL FOR CORE BITS | 260 | 1 | ASPB260 |

| | | | | | |
|--|---------|-------------------------------|-----|---|---------|
|  | | | | | |
| 1/2" BSP | SDS MAX | SDS MAX MANDREL FOR CORE BITS | 260 | 1 | ASMB260 |

| GROUP | DDCD |
|-----------|---------------------------|
| SUITS | 1/2" BSP THREAD CORE BITS |
| PACKAGING | HANG SELL |

PILOT DRILLS

Centre pilot drills are required to control starting the cut.

| DIAMETER MM | SUITS | DESCRIPTION | OAL MM | PACK QTY | PART NUMBER |
|--|-------|--|--------|----------|-------------|
|  | | | | | |
| 10.00 | CBTB | A TAPER PILOT DRILL FOR CBTB CORE BITS | 200 | 1 | ABD200 |
| 10.00 | CCSB | A TAPER PILOT DRILL FOR CCSB CORE BITS | 300 | 1 | ABD300 |



**DIAMOND
CORE BITS**

Optimised for cutting reinforced concrete.

Will cut most other materials with a possible decrease in cutting speed and increase in bit wear.

Diamond core bits and hole saws require the use of proper lubrication, correct drill speed and proper pressure.

1-1/4" UNC is the international standard fitment used on most diamond core drill machines.

When core drilling in concrete it is important to deliver water internally to the cutting edge to ensure the diamond is kept cool and debris is removed.

To prevent damage to the diamond segments it is important that the drilling rig is securely mounted preventing rocking and vibration.

Diamond core bits only drill out a portion of the resulting hole so they drill much faster than conventional blunt nose drills.

The life of any type of diamond drill depends upon the hardness, abrasiveness and thickness of the material being drilled and the specific drilling techniques used.

Using diamond core bits in hard materials is not difficult, however drilling the hole takes time.

You should consider that they aren't "drilling" a hole - they are "grinding" a hole.

DO NOT USE HAMMER ACTION.

Water and electricity are a dangerous combination always maintain a safe working environment.

| GROUP | DDCD |
|----------------------|---------------------|
| MATERIAL | SINTERED DIAMOND |
| SUITABLE FOR | REINFORCED CONCRETE |
| THREAD | 1-1/4" UNC FEMALE |
| MAXIMUM CORING DEPTH | 450MM & 500MM |

| DIAMETER MM | DIAMETER INCH EQUIV. | MAX. DEPTH MM | PACK QTY | PART NUMBER |
|----------------|-------------------------|------------------|-------------|----------------|
| | | 450 | | |
| 26.00 | 1-1/32 | 450 | 1 | CCSU26-450 |
| 28.00 | 1-7/64 | 450 | 1 | CCSU28-450 |
| 30.00 | 1-3/16 | 450 | 1 | CCSU30-450 |
| 35.00 | 1-3/8 | 450 | 1 | CCSU35-450 |
| 42.00 | — | 450 | 1 | CCSU42-450 |
| 52.00 | 2-1/16 | 450 | 1 | CCSU52-450 |
| 57.00 | 2-1/4 | 450 | 1 | CCSU57-450 |
| 65.00 | 2-9/16 | 450 | 1 | CCSU65-450 |
| 76.00 | 3 | 450 | 1 | CCSU76-450 |
| 83.00 | 3-1/4 | 450 | 1 | CCSU83-450 |
| 92.00 | 3-5/8 | 450 | 1 | CCSU92-450 |
| 102.00 | 4 | 450 | 1 | CCSU102-450 |
| 110.00 | 4-3/8 | 450 | 1 | CCSU110-450 |
| 114.00 | 4-1/2 | 450 | 1 | CCSU114-450 |
| 122.00 | 4-3/4 | 450 | 1 | CCSU122-450 |
| 127.00 | 4-1/2 | 450 | 1 | CCSU127-450 |
| 132.00 | 5-3/16 | 450 | 1 | CCSU132-450 |
| 140.00 | 5-1/2 | 450 | 1 | CCSU140-450 |
| 152.00 | 6 | 450 | 1 | CCSU152-450 |
| 159.00 | 6-1/4 | 450 | 1 | CCSU159-450 |
| 178.00 | 7 | 450 | 1 | CCSU178-450 |
| 200.00 | — | 450 | 1 | CCSU200-450 |
| 229.00 | 9 | 450 | 1 | CCSU229-450 |
| 250.00 | 9-27/32 | 450 | 1 | CCSU250-450 |
| 305.00 | 12 | 450 | 1 | CCSU305-450 |
| | | 500 | | |
| 102.00* | 4 | 500 | 1 | CCSU102-500* |

| GROUP | DDCD |
|----------------------|-----------------------|
| MATERIAL | SINTERED DIAMOND |
| SUITABLE FOR | LIMESTONE AND ASPHALT |
| THREAD | 1-1/4" UNC FEMALE |
| MAXIMUM CORING DEPTH | 480MM |

| DIAMETER MM | DIAMETER INCH EQUIV. | MAX. DEPTH MM | PACK QTY | PART NUMBER |
|----------------|-------------------------|------------------|-------------|----------------|
| | | 480 | | |
| 76 | 3 | 480 | 1 | CLSU76-550 |
| 80 | 3-1/8 | 480 | 1 | CLSU80-550 |
| 120 | 4-3/4 | 480 | 1 | CLSU127-550 |
| 132 | 5-3/16 | 480 | 1 | CLSU132-550 |
| 150 | 6 | 480 | 1 | CLSU150-550 |

* Discontinued product - available until current stocks exhausted.



Core drilling machines see Page 22.




| GROUP | DDCD |
|-----------|-----------------------------|
| SUITS | 1-1/4" UNC THREAD CORE BITS |
| PACKAGING | HANG SELL |

EXTENSIONS

If you want to drill deeper than the specified depth of your core bit ensure mandrel or adaptor rod does not exceed the diameter of the core bit.

| FEMALE THREAD | MALE THREAD | DESCRIPTION | OAL MM | PACK QTY | PART NUMBER |
|--|-------------|-------------|--------|----------|-------------|
|  | | | | | |
| 1.1/4" UNC | 1.1/4" UNC | EXTENSION | 200 | 1 | AUU200 |
| 1.1/4" UNC | 1.1/4" UNC | EXTENSION | 350 | 1 | AUU350 |

| | | | | | |
|---|----------|-------------------|-----|---|--------|
|  | | | | | |
| 1.1/4" UNC | 1/2" BSP | ADAPTOR EXTENSION | 100 | 1 | AUB100 |
| 1.1/4" UNC | 1/2" BSP | ADAPTOR EXTENSION | 200 | 1 | AUB200 |

| | | | | | |
|---|--|--------------------------|--|---|-------|
|  | | | | | |
| | | REPLACEMENT WATER SWIVEL | | 1 | PCDWS |

WATER SWIVEL

Suits most core drilling machines.

Flexible braided hose.
Chrome on/off ball valve.



CORE DRILLING MACHINES

1-1/4" UNC is the international standard fitment used on most diamond core drill machines. Some smaller hand held machines may be fitted with a 1/2" BSP spindle.

When core drilling in concrete it is important to deliver water internally to the cutting edge to ensure the diamond is kept cool and debris is removed.

To prevent damage to the diamond segments it is important that the drilling rig is securely mounted to prevent rocking and vibration. The centre "U" slot is for anchoring the rig base down onto the surface. Machine rig bases are supplied with four levelling bolts so that when all four are wound down into contact with the surface vibration is eliminated.

| GROUP | DCDM |
|-----------------------|--|
| PART NO. | AGCDM200 |
| POWER (W): | 2000 |
| NO LOAD SPEEDS (RPM): | 1100 / 2100 |
| VARIABLE SPEED: | Yes |
| COLLAR DIAMETER (MM): | 60 |
| CLUTCH: | Mechanical |
| MOUNTING: | Hand held or rig mounted |
| PLUG: | 10A |
| SPINDLE: | 1.1/4" UNC |
| OVERLOAD PROTECTION: | Yes |
| VOLTAGE: | 220/240V 50-60Hz |
| SOFT START: | Yes |
| SAFETY: | RCD protection and auto-stop when sudden rotation over 30° |
| PACKAGING: | Heavy duty case |

- Integrated dust extraction management.
- Real-time workload monitoring.
- Patented mechanical clutch and gyroscope.
- Auto-stop when sudden rotation over 30°.
- Geka connector for dual use: water feed or dry drilling.
- Maximum 150mm diameter core drill in concrete and reconstituted limestone when using a drilling rig.
- 75mm maximum diameter core drill in reinforced concrete when drilling by hand.
- 150mm maximum diameter core drill in brick when drilling by hand.
- Heavy duty entry level trade focused core drill machine.
- Low 1100 RPM speed for large diameter hand held coring in materials such as brick and limestone.
- High 2100 RPM speed for small diameters used in chemical anchors and glass fence balustrading.
- LED level indicator.
- RCD protection.





| GROUP | DCDM |
|-----------------------|-------------------------------------|
| PART NO. | AGCDM250 |
| POWER (W): | 2200 |
| NO LOAD SPEEDS (RPM): | 650 / 1000 / 1250 |
| VARIABLE SPEED: | No |
| COLLAR DIAMETER (MM): | - |
| CLUTCH: | Mechanical |
| MOUNTING: | Supplied with PCDRIG vertical rig |
| PLUG: | 10A |
| SPINDLE: | 1-1/4" UNC |
| SUITS: | PCDRIG and PCD1500SS mounting rigs. |
| OVERLOAD PROTECTION: | Yes |
| VOLTAGE: | 230/240V 50-60Hz |
| SOFT START: | No |
| PACKAGING: | Freight carton |

- Maximum 250mm diameter core drill in reinforced concrete.
- Built in bubble level, water swivel and RCD protection.
- Heavy duty machine suitable for coring through rebar and mesh embedded concrete.
- Designed for the toughest coring operations thick concrete over 300mm thick.
- Angle adjustment.
- Die cast aluminium base and extruded aluminium mast.
- Base includes wheels.
- Four levelling bolts are widely spaced for maximum stability.
- Fitted with stabilising back stays.
- Four nylon guide wheels firmly secure the machine bracket to the mast and allow for smooth travel.





CORE DRILLING MACHINES

1-1/4" UNC is the international standard fitment used on most diamond core drill machines. Some smaller hand held machines may be fitted with a 1/2" BSP spindle.

When core drilling in concrete it is important to deliver water internally to the cutting edge to ensure the diamond is kept cool and debris is removed.

To prevent damage to the diamond segments it is important that the drilling rig is securely mounted to prevent rocking and vibration. The centre "U" slot is for anchoring the rig base down onto the surface. Machine rig bases are supplied with four levelling bolts so that when all four are wound down into contact with the surface vibration is eliminated.

| GROUP | DCDM |
|------------------|--------|
| PART NO. | PCDRIG |
| ANGLE (DEGREES): | 90-45 |
| HEIGHT (MM): | 820 |

- Die cast aluminium base and extruded aluminium mast.
- Base includes wheels.
- Four levelling bolts are widely spaced for maximum stability.
- Fitted with stabilising back stays.
- Four nylon guide wheels firmly secure the machine bracket to the mast and allow for smooth travel.



| GROUP | DCDM |
|-----------------------|-----------|
| PART NO. | PCD1500SS |
| ANGLE (DEGREES): | 90 |
| COLLAR DIAMETER (MM): | 60 |
| HEIGHT (MM): | 560 |

- Die cast aluminium base and extruded aluminium mast.
- Four levelling bolts are widely spaced for maximum stability.
- Suitable for use with both the PCD1700HH and the AGCDM160.





| GROUP | DCDM |
|----------------------|------------------|
| PART NO. | AGVAC140 |
| POWER (W): | 200 |
| PLUG: | 10A |
| POWER (W): | 200 |
| OVERLOAD PROTECTION: | Yes |
| VOLTAGE: | 230/240V 50-60Hz |

- The alternative to bolting down a core drilling rig is to use a vacuum system.
- Includes a water filter cartridge to prevent moisture damaging electrical components.
- Anti vibration feet support the IP4 protected housing.
- Fitted with inline RCD protection.
- Air flow 30.5 l/min.
- Maximum vacuum -0.9 Bar (-13 PSI).



| GROUP | DCDM |
|---------------|------------------|
| PART NO. | AGTANK140 |
| SUITS: | AGVAC140 |
| CAPACITY (L): | 8 |

- The alternative to bolting down a core drilling rig is to use a vacuum system.
- This vacuum air tank can be used in conjunction with the AGVAC140 Vacuum Suction Pump.
- Anti vibration feet support the IP4 protected housing.
- In the event of a suction loss from the pump the air tank will maintain the vacuum for several minutes.
- Tank also prevents water and slurry from being drawn into the vacuum pump.



| GROUP | DCDM |
|----------|-----------------|
| PART NO. | AGVACBUN |

- The alternative to bolting down a core drilling rig is to use a vacuum system.
- This bundle includes the AGVAC140 Vacuum Suction Pump and the AGTANK140 Vacuum Air Tank.
- Pump includes a water filter cartridge to prevent moisture damaging electrical components.
- Anti vibration feet support the IP4 protected housing.
- Pump is fitted with inline RCD protection.
- Air flow 30.5 l/min.
- Maximum vacuum -0.9 Bar (-13 PSI).
- Tank has 8 litre capacity.



| GROUP | DESCRIPTION | SIZE MM | LENGTH MM | PACK QTY | PART NUMBER |
|-------|---|------------|--------------|-------------|----------------|
| DDCD | VACUUM SUCTION HOLD DOWN PLATE FOR USE WITH DYMAXION CORE DRILLING RIGS | 440 X 380 | | 1 | VACPLATE |
| DDCD | REPLACEMENT NEOPRENE VACUUM SEAL STRIP FOR USE IN VACUUM HOLD DOWN PLATE. | | | 1 | VACRUB |
| DCDM | HOSE AND FITTINGS FOR CONNECTING PUMP TO TANK, OR TANK TO VACUUM PLATE. 3M OF AIR HOSE, 2 SATIN STEEL TAIL AND SOCKET AIR FITTINGS, 2 PIPE CLAMPS. | | 3000 | 1 | VACKIT |

**MESH RIM BLADES**

Mesh rim blades have softer bonds for cutting hard materials such as tile, porcelain, marble, and other materials that can chip easily.

These blades have a thin 1.5mm kerf to minimise surface chipping and reduce cutting friction.

Most continuous rim and mesh rim blades are designed for wet cutting applications, providing the smoothest, chip free cuts.

| GROUP | DDCS |
|--------------|---|
| MATERIAL | SINTERED DIAMOND |
| RIM TYPE | MESH |
| SUITABLE FOR | CERAMIC TILES, STONE AND MARBLE. SUITABLE FOR USE WITH HARD PORCELAIN. |
| PACKAGING | CLAM SHELL |

| DIA MM | BORE MM | THICKNESS MM | PACK QTY | PART NUMBER |
|-----------|------------|-----------------|-------------|----------------|
| 100 | 16 | 1.5 | 1 | BDGL100 |
| 115 | 22 | 1.5 | 1 | BDGL115 |
| 125 | 22 | 1.5 | 1 | BDGL125 |

TURBO RIM BLADES

Turbo blades typically have soft to medium bonds for a variety of general purpose to specific cutting applications.

Turbo blades feature a continuous rim with an edge that is serrated. This serrated edge is designed to give the blade faster cutting speeds while maintaining a smooth cut, combining the best qualities from both segmented and continuous rim blades.

| GROUP | DDCS |
|--------------|-------------------------------|
| MATERIAL | SINTERED DIAMOND |
| RIM TYPE | TURBO |
| SUITABLE FOR | PORCELAIN, STONE AND GRANITE. |
| PACKAGING | CLAM SHELL |

| DIA MM | BORE MM | BORE INCH | PACK QTY | PART NUMBER |
|-----------|------------|--------------|-------------|----------------|
| 150 | 22 | | 1 | BDGT150 |
| 180 | 25.4 | 1 | 1 | BDGT180 |

TURBO RIM BLADES FOR BRICK

These Turbo rim blades have bonds optimised for cutting clay brick and natural limestone.

Turbo blades feature a continuous rim with an edge that is serrated.

This serrated edge is designed to give the blade faster cutting speeds while maintaining a smooth cut, combining the best qualities from both segmented and continuous rim blades.

| GROUP | DDCS |
|--------------|--|
| MATERIAL | SINTERED DIAMOND |
| RIM TYPE | TURBO |
| SUITABLE FOR | CUTTING CLAY BRICK AND NATURAL LIMESTONE. NOT SUITABLE FOR CUTTING CONCRETE. |
| PACKAGING | CLAM SHELL |

| DIA MM | BORE MM | BORE INCH | BUSHES MM | PACK QTY | PART NUMBER |
|-----------|------------|--------------|--------------|-------------|----------------|
| 100 | 16 | | | 1 | BDBT100 |
| 115 | 22 | | | 1 | BDBT115 |
| 125 | 22 | | | 1 | BDBT125 |
| 150 | 22 | | | 1 | BDBT150 |
| 200 | 30 | | | 1 | BDBT200 |
| 230 | 25.4 | 1 | 22 | 1 | BDBTT230 |
| 300 | 25.4 | 1 | | 1 | BDBT300 |
| 350 | 25.4 | 1 | | 1 | BDBT350 |





| GROUP | DDCS |
|--------------|--------------------------|
| MATERIAL | SINTERED DIAMOND |
| RIM TYPE | CONTINUOUS |
| SUITABLE FOR | GLAZED TILES AND MARBLE. |
| PACKAGING | CLAM SHELL |

| DIA MM | BORE MM | BORE INCH | PACK QTY | PART NUMBER |
|-----------|------------|--------------|-------------|----------------|
| 100 | 16 | | 1 | BDGC100 |
| 115 | 22 | | 1 | BDGC115 |
| 125 | 22 | | 1 | BDGC125 |
| 180 | 25.4 | 1 | 1 | BDGC180 |

CONTINUOUS RIM BLADES

Continuous rim blades have softer bonds for cutting hard materials such as tile, porcelain, granite, stone, glass, and other materials that can chip easily.

These blades don't have individual segments but instead have a solid, continuous rim or edge. Most continuous rim blades are designed for wet cutting applications, providing the smoothest, chip free cuts.



| GROUP | DDCS |
|--------------|--|
| MATERIAL | SINTERED DIAMOND |
| RIM TYPE | SEGMENTED |
| SUITABLE FOR | CUTTING AND WALL CHASING CONCRETE, BLOCK, BRICK AND PAVERS |
| PACKAGING | CLAM SHELL |

| DIA MM | BORE MM | BORE INCH | PACK QTY | PART NUMBER |
|-----------|------------|--------------|-------------|----------------|
| 100 | 16 | | 1 | BDBS100 |
| 115 | 22 | | 1 | BDBS115 |
| 125 | 22 | | 1 | BDBS125 |
| 150 | 22 | | 1 | BDBS150 |
| 180 | 22 | | 1 | BDBS180 |
| 200 | 30 | | 1 | BDBS200 |
| 230 | 22 | | 1 | BDBS230 |
| 300 | 25.4 | 1 | 1 | BDCS300 |
| 350 | 25.4 | 1 | 1 | BDCS350 |
| 400 | 25.4 | 1 | 1 | BDCS400 |

SEGMENTED RIM BLADES

Great for cutting a wide variety of non-abrasive materials.

Can be used for either wet or dry cutting. Extended blade life will be experienced with wet cutting.

Use when cutting cured concrete, reinforced concrete, clay bricks, hebel®, terracotta tiles, slate, granite, bluestone, fibreglass, reinforced plastics, wall chasing in brick & concrete.



| GROUP | DDCS |
|--------------|---|
| MATERIAL | SINTERED DIAMOND |
| RIM TYPE | SEGMENTED |
| SUITABLE FOR | TRENCHING AND WALL CHASING IN CLAY BRICK |
| PACKAGING | CLAM SHELL |

| DIA MM | THICKNESS MM | BORE MM | BORE INCH | PACK QTY | PART NUMBER |
|-----------|-----------------|------------|--------------|-------------|----------------|
| 125 | 6 | 22 | | 1 | BDBSC125 |
| 150 | 6 | 22 | | 1 | BDBSC150 |
| 300 | 6 | 25.4 | 1 | 1 | BDBSC300 |

SEGMENTED TRENCHING BLADES

Rapid brick and mortar removal when trenching for electrical or plumbing applications.

Can be used for either wet or dry cutting. Extended blade life will be experienced with wet cutting.

Use when trenching or wall chasing in clay brick.



SEGMENTED RIM BLADES

General purpose.

Segmented rim produces clean, fast cuts wet and dry.

Great for cutting a wide variety of non-abrasive materials.

Can be used for either wet or dry cutting. Extended blade life will be experienced with wet cutting.

Use when cutting clay bricks, hebel®, terracotta tiles, slate, fibreglass, reinforced plastics, wall chasing in brick.

| GROUP | | | | DDCS |
|--------------|------------|--------------|-------------|--|
| MATERIAL | | | | ELECTROPLATED DIAMOND |
| RIM TYPE | | | | SEGMENTED |
| SUITABLE FOR | | | | FIBREGLASS AND A WIDE RANGE OF BUILDING MATERIALS INCLUDING BRICK, ROOF TILES, CEMENT SHEET, LIMESTONE, SLATE AND MORE |
| PACKAGING | | | | CLAM SHELL |
| DIA MM | BORE MM | BORE INCH | PACK QTY | PART NUMBER |
| 100 | 16 | | 1 | BDEM100 |
| 115 | 22 | | 1 | BDEM115 |
| 125 | 22 | | 1 | BDEM125 |



CONTINUOUS RIM BLADES

General purpose.

These blades don't have individual segments but instead have a solid, continuous rim or edge.

Most continuous rim blades are designed for wet cutting applications, providing the smoothest, chip free cuts.

| GROUP | | | | DDCS |
|--------------|------------|--------------|-------------|--|
| MATERIAL | | | | ELECTROPLATED DIAMOND |
| RIM TYPE | | | | CONTINUOUS |
| SUITABLE FOR | | | | FIBREGLASS AND A WIDE RANGE OF BUILDING MATERIALS INCLUDING BRICK, ROOF TILES, CEMENT SHEET, LIMESTONE, SLATE AND MORE |
| PACKAGING | | | | CLAM SHELL |
| DIA MM | BORE MM | BORE INCH | PACK QTY | PART NUMBER |
| 100 | 22 | | 1 | BDEMC100 |
| 125 | 22 | | 1 | BDEMC125 |



TURBO CUP WHEELS

For light grinding, shaping and finishing in concrete, stone and general masonry.

Improved cooling for increased cup life.

100, 115, 125 & 180mm diameters.

Ideal for removing formwork seams and imperfections in concrete and stone.

| GROUP | | | DDCS |
|--------------|--------------|-------------|--|
| MATERIAL | | | SINTERED DIAMOND |
| FACE TYPE | | | TURBO |
| SUITABLE FOR | | | IDEAL FOR REMOVING FORMWORK SEAMS AND IMPERFECTIONS IN CONCRETE AND STONE. |
| PACKAGING | | | CLAM SHELL |
| DIA MM | THREAD MM | PACK QTY | PART NUMBER |
| 100 | M10 | 1 | DDCT100 |
| 115 | M14 | 1 | DDCT115 |
| 125 | M14 | 1 | DDCT125 |
| 180 | M14 | 1 | DDCT180 |





| GROUP | DDHS |
|--------------|----------------------------|
| MATERIAL | ELECTROPLATED DIAMOND |
| SUITABLE FOR | ENLARGING AN EXISTING HOLE |
| PACKAGING | HANG SELL |

| DIA MM | LENGTH MM | SHANK | PACK QTY | PART NUMBER |
|-----------|--------------|---------|-------------|----------------|
| 35 | 25 | FLATTED | 1 | HDEE35 |

DIAMOND HOLE ENLARGER

Attach to a drill and insert into existing hole. Slowly guide and rotate the tool in an anticlockwise direction using firm pressure against the surface of the material.

Suitable for use with all masonry building materials including porcelain and stone. Can also be used to grind rebates and irregular shapes.



| GROUP | DDMC |
|--------------|-----------------------|
| MATERIAL | ELECTROPLATED DIAMOND |
| SUITABLE FOR | INTERNAL PIPE CUTTER |
| PACKAGING | HANG SELL |



| DIA MM | LENGTH MM | SHANK MM | DISCRIPTION | PACK QTY | PART NUMBER |
|-----------|--------------|-------------|---------------------------------|-------------|----------------|
| 30 | 100 | 12MM HEX | 30MM INTERNAL PIPE CUTTER | 1 | IPC100-30 |
| 50 | 100 | 10MM HEX | 50MM INTERNAL PIPE CUTTER | 1 | IPC100-50 |
| 30 | | | 30MM REPLACEMENT DIAMOND CUTTER | 1 | IPC30 |
| 50 | | | 50MM REPLACEMENT DIAMOND CUTTER | 1 | IPC50 |

DIAMOND INTERNAL PIPE CUTTER

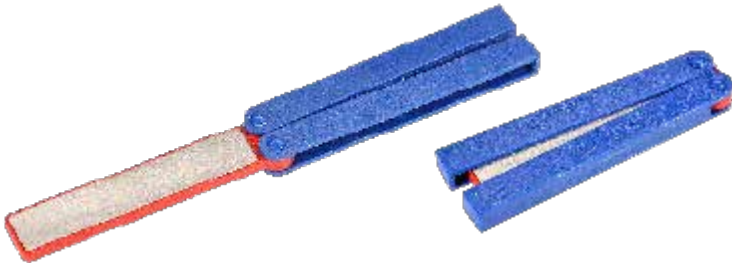
Internal pipe cutters allow PVC pipes to be square and cleanly below the surface level of the wall or floor they are installed in.


Typically used by plumbing, tiling and electrical trades people where there is frequent need to square pipe ends prior to joining an additional length or fitting.

| GROUP | DDMC |
|-----------|-----------|
| PACKAGING | HANG SELL |

| GRIT # | PAD SIZE MM | SHAPE | COLOUR | DESCRIPTION | PACK QTY | PART NUMBER |
|--|-------------|-------|--------|--|----------|-------------|
|  | | | | | | |
| 200 | 20 X 50 | | YELLOW | DIAMOND LAP STONE – COARSE | 1 | SHAL200 |
| 400 | 20 X 50 | | BLUE | DIAMOND LAP STONE – MEDIUM | 1 | SHAL400 |
| 600 | 20 X 50 | | RED | DIAMOND LAP STONE – FINE | 1 | SHAL600 |
| 200/400/600 | 20 X 50 | | | DIAMOND LAP STONE SET – COARSE, MEDIUM, FINE | 1 | SHAL3PACK |

| | | | | | | |
|--|--|--|--|---|---|---------|
|  | | | | | | |
| | | | | DIAMOND NEEDLE FILE SET 6 PIECE. PROFILES ARE: SQUARE, ROUND, HALF ROUND, TRIANGLE, FLAT, AND FLAT TAPER. | 1 | SHAF600 |

| | | | | | | |
|---|----------|--|------|---|---|---------|
|  | | | | | | |
| 400/1000 | 20 X 100 | | BLUE | FOLDING SHARPENER #400/1000 GRIT DOUBLE SIDED | 1 | SHAF400 |

| | | | | | | |
|--|--|-----|------|---|---|---------|
|  | | | | | | |
| | | PEN | BLUE | DIAMOND PEN SHARPENER. PROFILES ARE: 2/3 ROUND, 1/3 FLAT, AND 6MM ROUND TAPERING TO A POINT. | 1 | SHAP140 |

| GROUP | DDMC |
|-----------|-----------|
| PACKAGING | HANG SELL |

| GRIT # | PAD SIZE MM | SHAPE | COLOUR | DESCRIPTION | PACK QTY | PART NUMBER |
|--------|-------------|-------|--------|-------------|----------|-------------|
|--------|-------------|-------|--------|-------------|----------|-------------|



| | | | | | | |
|----------|----------|--|--|--|---|---------|
| 400/1000 | 205 X 65 | | | DIAMOND SHARPENING PLATE. DOUBLE SIDED. MEDIUM GRIT (400) ONE SIDE AND SUPER FINE GRIT (1000) ON REVERSE. PREMIUM DIAMOND SHARPENING PLATE FITTED TO A SUPERIOR QUALITY RUBBER BENCH HOLDER. | 1 | SHAP200 |
|----------|----------|--|--|--|---|---------|



| | | | | | | |
|--|--|--|--|--|---|---------|
| | | | | SIDE CLAMPING HONING GUIDE. FOR SHARPENING CHISELS AND PLANE BLADES. | 1 | SHAP300 |
|--|--|--|--|--|---|---------|



| | | | | | | |
|--|--|--|--|---|---|---------|
| | | | | TUNGSTEN CARBIDE KNIFE SHARPENER WITH SUCTION LEVER FOR QUICK AND SECURE HOLDING. | 1 | SHAP100 |
|--|--|--|--|---|---|---------|

MILLING WHEELS
FOR ALUMINIUM

For aluminium milling,
grooving, cutting and
weld preparation.

Hardened steel
blade body.

Premium tungsten
carbide cutting tips.

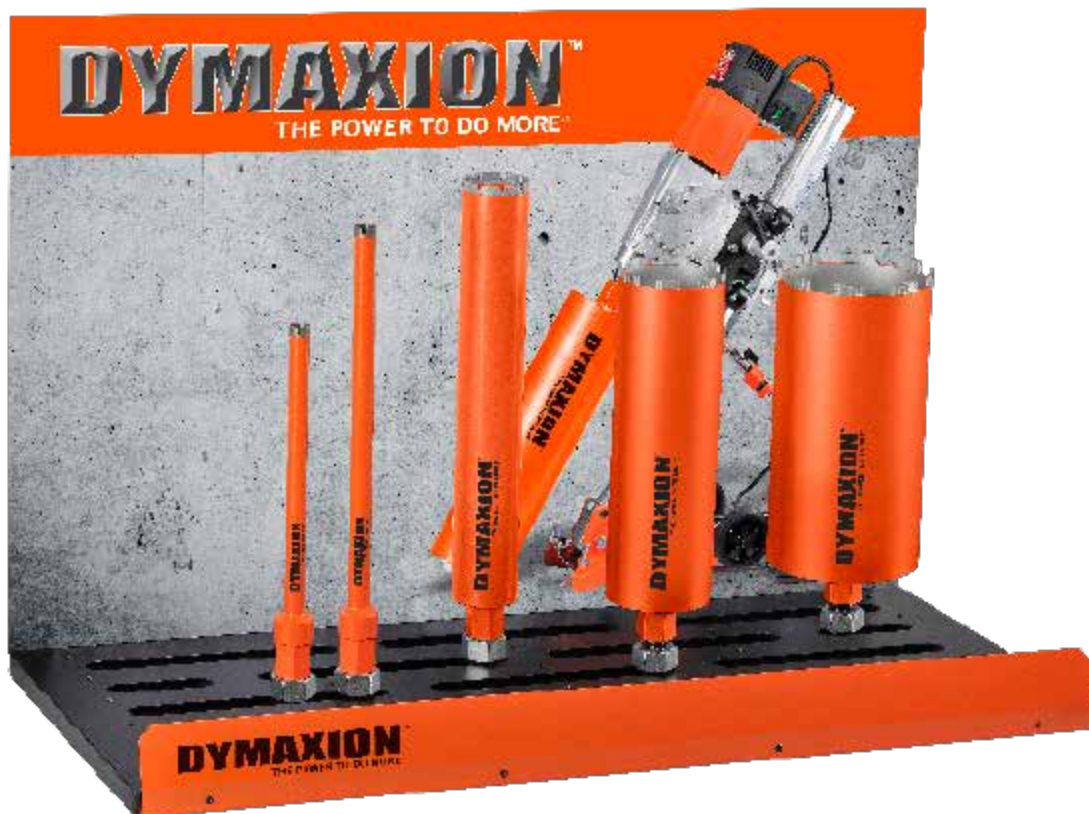
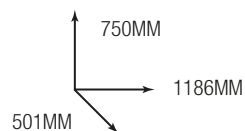
| GROUP | DSPC |
|--------------|---|
| BLADE TYPE | TUNGSTEN CARBIDE TIPPED |
| SUITABLE FOR | MILLING, GROOVING, CUTTING AND WELD PREPARATION IN ALUMINIUM. |
| PACKAGING | CLAM SHELL |

| DIA MM | BORE MM | KERF MM | TEETH # | DESCRIPTION | PACK QTY | PART NUMBER |
|-----------|------------|------------|------------|------------------------------|-------------|----------------|
| 115 | 22 | 3.8 | 24 | HEAVY DUTY TRIPLE CHIP BLADE | 1 | ALM115-TC24 |
| 115 | 22 | 2.3 | 24 | FINE WEIGHT "U SLOT" BLADE | 1 | ALST-115-24 |
| 100 | 16 | 2.3 | 24 | FINE WEIGHT "U SLOT" BLADE | 1 | ALST-100-24 |
| 115 | 22 | 2.6 | 24 | MEDIUM MILLING BLADE | 1 | ALT115-TC24 |

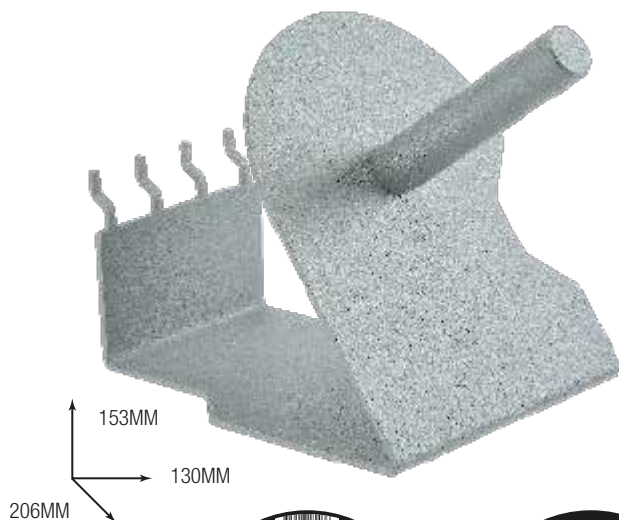


CORE DRILL DISPLAY EMPTY
1/2" BSP BOLT AND NUT FOR CCS-D1E
1.1/4" UNC BOLT AND NUT FOR CCS-D1E

PART # CCS-D1E
PART #9981-BSPBOLTNUT
PART #9981-UNCBOLTNUT



DISPLAY BRACKET WITH 19MM POST - NO LABEL OR STOCK PART# 9980-7710-B
13.8MM POST (FOR 100MM DISCS) TO REPLACE 19MM POST PART # 9980-7710-BM-13.8



| DESCRIPTION | PART NUMBER |
|---|-------------|
| BRACKET WITH LABEL AND 7700-100 X 50 PIECES | 7700-100-D1 |
| BRACKET WITH LABEL AND 7700-115 X 50 PIECES | 7700-115-D1 |
| BRACKET WITH LABEL AND 7700-125 X 50 PIECES | 7700-125-D1 |
| BRACKET WITH LABEL AND 7710-100 X 25 PIECES | 7710-100-D1 |
| BRACKET WITH LABEL AND 7710-115 X 25 PIECES | 7710-115-D1 |
| BRACKET WITH LABEL AND 7710-125 X 25 PIECES | 7710-125-D1 |
| BRACKET WITH LABEL AND 7720-100 X 10 PIECES | 7720-100-D1 |
| BRACKET WITH LABEL AND 7720-115 X 10 PIECES | 7720-115-D1 |
| BRACKET WITH LABEL AND 7720-125 X 10 PIECES | 7720-125-D1 |
| BRACKET WITH LABEL AND 7730-100 X 20 PIECES | 7730-100-D1 |
| BRACKET WITH LABEL AND 7730-115 X 20 PIECES | 7730-115-D1 |
| BRACKET WITH LABEL AND 7730-125 X 20 PIECES | 7730-125-D1 |



9900-7710-100



9900-7710-115



9900-7710-125



9900-7700-100



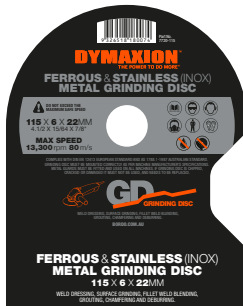
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9900-7700-125



9900-7720-100



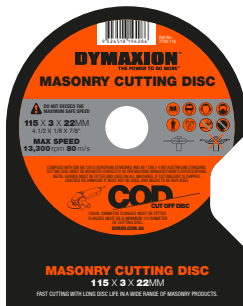
9900-7720-115



9900-7720-125



9900-7730-100



9900-7730-115



9900-7730-125

OUR CORPORATE PHILOSOPHY

Bordo International is synonymous with excellence in industrial cutting tools, accessories, and threading products. Bordo's head office is located in the Eastern suburbs of Melbourne and uses a comprehensive distribution network throughout Australia. Founded in 1987, Bordo remains a 100% family-owned Australian company with offices and warehouses in Europe and the USA.

Reflecting our total commitment to excellence, our mission is to provide a complete cutting tool range of a quality and reliability that exceeds our customers' expectations and requirements, and a service level second-to-none in the market.

PRODUCTS

As Industrial Cutting Tool and Power Tool Accessory specialists, our extensive product range is one of the most comprehensive in the industry. Our continually expanding range of precision cutting tools ensures you need look no further for all your industrial cutting needs. All of our products have been carefully selected and determined to be the best quality of their kind in the world.

SERVICE

Bordo International is committed to working with our suppliers and customers to improve and expand our range of cutting tools and power tool accessories, whilst continuing to provide the highest levels of service. We are supported by a team of technical and production experts who ensure that all specialised tooling requirements are met to our customers' exacting specifications.

VISION

The Bordo Quality Commitment exists throughout all levels of our company – products, service, vision. We source our products from the world's finest manufacturers, maintaining our 'quality without compromise' ethos. Our commitment results in the most reliable and competitive package available – when you use our tools you can be assured you are getting the very best the world has to offer.



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