



Product Guide & Price List - 2024

Discount Rate		
<u>Drills</u>	<u>Re-Tips</u>	<u>Blades</u>
30%	30%	30%

The widest selection of quality diamond core drills and blades

Hertfordshire Diamond Products are the leading producers of quality diamond products in the U.K, with the emphasis on giving total customer satisfaction.





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Our History

with Diamond Drilling Products

Established in 1990, Hertfordshire Diamond Products was formed by a dedicated workforce boasting 15-years experience in contracting. Using this healthy blend of industry knowledge, we had the simple aim of providing quality Diamond Drills and Diamond Blades at the most competitive prices possible.

We strive for 100% customer satisfaction every single time, and it's this ethos which has seen us grow into one of the leading producers of Diamond Drilling products across the entire UK.

Further growth took place in 2005, where we became associated with the Arix Diamond range, designed and developed by Shinhan Diamond in South Korea. Highly regarded by industry professionals, these are the most technically advanced products available. We're therefore hugely proud to be the only UK supplier offering Arix Diamond for Wall Saw blades, Floor Saw blades, core drills and wire.

In 2019, after 29 years of success, company founders, Colin, Sally and Roland decided it was time to retire. After informing our main supplier, Shinhan Diamond, they quickly acted in purchasing HDP to add to their already flourishing portfolio. They saw great potential for growth by working alongside our team in the UK and across Europe. This expansion is moving along rapidly and will continue to do so with further investment.

We also have the widest in-house diameter selection for Diamond Core Drill Barrels. This ensures any barrel can be manufactured for specific measurements, handing you tailored solution's which best suit each individual project. These are available anywhere in the country with next-day delivery often applicable. Heading into the future, we aim to take advantage of brand-new developments, the latest being the introduction of Generation 2 Arix Core Segment and its rooftop design which comes with a hugely beneficial 12mm height, Its new tough baby brother Arix 'X' and for 2024 Arix+.

Every member of our team has thorough knowledge of the Diamond Drilling industry, giving us the platform to deliver comprehensive support for both simple and complex projects with equal distinction. From the moment you make contact, we will strike up a meaningful relationship to ensure you have access to our skill-set and knowledge whenever it's required. Our proactive approach is one of many reasons we have become a reputable name in the world of Diamond products over the course of many years.

If you would like further information about what we supply, feel free to get in direct contact with our team. From there, we will listen to your query and point you in the right direction.



Wet Diamond Drills

The UK's Largest Range

We manufacture our own core barrels and stock the largest range of barrels in the UK; from 9mm in diameter right up to 1500mm, in 300mm, 450mm, 600mm, 1m, 1.5m and 2m lengths. Non stock sizes can be made or sourced from our suppliers within 7 days.

We also carry tube from 9mm to 160mm so have the ability to make drills up to 6m long.

This gives us the range to produce the size drill you want, at the length that you need, when you need it, so if its not listed within this price list please give us a call or check our NEW 'Bespoke Drill Calculator' on our website for an instant price.

We have a tailored range of segments including the industry leading Arix, to meet both what you are cutting through and your budget.

■ Standard Back End by Diameter :

10-45mm
1/2" BSP

45mm+
1 1/4" UNC



Re-tips

Helping you save money and reduce your carbon footprint

Due to the nature of Diamond drilling, you'll know, even though we provide greater longevity than our competitors, they don't last forever. There are many factors which contribute to the wear of segments, the age and construct of surfaces being drilled can lead to varying levels of deterioration.

But! This unavoidable usage of a consumable doesn't need to be costly! Instead of purchasing brand new Drills, simply get our team to re-tip for your existing barrels purchased from ourselves or elsewhere. See the prices next to the new drill ones in this guide or scan the QR code above to go to our online Re-Tip Calculator.



This can be done for anything within our Arix+, Arix, Arix 'X', Lightning, Black or Green ranges, depending on your Diamond Drilling needs and budget.

And what's more, you will increase your business's sustainability and **save up to 50%**, just by recycling old barrels.

Simply return your barrels to us or arrange a collection and we will have them completd by the next working day.

Alternatively, we can perform this whilst you wait.

Pricing and Offers

Simple and Clear Pricing Promise

Blades

We have taken the decision to help both ourselves and our valued customers with managing rising costs that all Blades are part of our buy any 9 Blades, get a 10th Free*

We have also introduced an offer on our Arix G1 Blades, when you buy any 3 blades 600mm or over you will get an extra 10% off your standard discount.



*(If differing blades, cheapest blade will be free, not available in conjunction with any other offer)

Diamond Wire

We are also doing the same for Diamond Wire, we have reduced this to our best possible price, standard has been dropped to £55 / Meter and Electroplated £100 / Meter, but when you buy **50m plus** we will take a further **£3 off per meter.**

In addition to this for every 15m of wire purchased we will give you 1 Swivel Connector RRP £10 for free, please note standard straight connectors are provided for free.

Barrels, Segments, Accessories & Crowns

We have set our standard prices for these categories, however account holders who wish to discuss bulk discounts for large volumes please get in touch and we will happily do our best to give you the best possible price.

Likewise for Barrels and Segments, for advance orders we can pass our additional volume savings on to you, so please ask the question whatever your needs are.

Product List

About our Product Range

Full Range



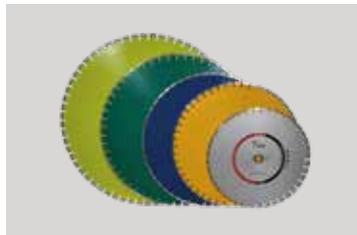
Wet Drills

- 10mm - 1.5M in stock
- Any length you need
- Arix+, Arix, Arix 'X', Lightning Black & Green Segments
- 1/2" BSP or 1 1/4" UNC



Dry Drills

- 20-200mm in Stock
- Slotted as Standard, but available Un-slotted in XDP or Classic Corrugated
- 1/2" BSP Standard Back End



Floor Saw Blades

- 350mm - 1.5M in Stock
- FX20, FX40, FX60, FX70 & FX90 Depending on Saw HP
- 25.4 and 60mm Bore's



Wall Saw Blades

- 600mm - 2M in Stock
- WX30 or WX70 Depending on Saw HP
- Original G1 Blades



Hand Held Blades

- Ring Saws
- Pre-cut & Granite Blades
- Looping Blades in 450 & 600mm
- 5, 8, 10 & 13mm thicknesses



Segments

- Available in 25, 30, 37, 52, 65, 78, 107, 152, 200, 250, 300
- Arix+, Arix, Arix 'X', Lightning, Black, Green XDP & DRY



General Purpose Blades

- For your everyday and tool box needs
- 105, 115, 125, 230, 300 and 350mm in Stock



Accessories

- Male/Female/Hilti /SDS Max Adaptors
- M12/M16 Drop-in Anchors and bolts



Barrels

- 1/2" or 1 1/4" Back End
- 9mm to 1.5M in Stock, Any Diameter, any length you require
- Bulk deals available



Granite Blades

- 125, 140, 150, 180, 230, 300, 350, 400, 450, 500 & 600mm in stock
- Silenced blades reducing noise by up to 50%



Asphalt Blades

- Specially designed for life and speed
- 350, 450, 600, 750 and 900mm



Diamond Wire

- Top Quality Arix Diamond Grit
- 10.5mm Diameter
- Discounts over 50m
- Standard & Electroplated

Product Range

WET DRILLS



- Our latest Premium segment with more diamond in the segment and roof top tip.
- Ultimate Cutting Speed due to Arix Auto Array Technology
- 15% longer life due to enhanced bond



- Suitable for the hardest of concrete with high rebar content
- Ultimate Cutting Speed due to Arix Auto Array Technology
- The Premium Industry Leader



- The tough baby brother to Arix
- Arix Auto Array segment with a Turbo design for speed
- Eats through hard aggregate concrete with high rebar
- Perfect when budget dictates



- Our mid-range Auto Array Segment
- Popular for industry professionals when stitch drilling
- Fast cutting but slightly less life than our Arix range



- Pointed 8.5mm Segments, long lasting through concrete, blockwork & lower rebar content
- Slightly harder bond
- Made in the same factory as Arix



- 10mm Economy Segment
- Dimpled design to increase cutting speed
- Best suited to concrete with light rebar or softer aggregate

WE'VE COMPARED OUR SEGMENT VS. EACH OTHER SO YOU KNOW WHAT WILL BE BEST FOR YOUR JOB

									Competitor
Granite									
Hard Clay									
Hard Bricks									
Reinforced Concrete									
Flint									

KEY

Gold		Silver		Bronze	
	Professionals Choice		Recommended		Still Acceptable



Product Range

WET DRILLS

As standard our Wet Drills have 1 1/4" UNC Back End and 450mm Effective Length

For other Sizes please call us or check our Bespoke Drill Calculator on our website, once your logged in it will automatically take into account your discount, All prices are NET

Size	RRP			RRP										
		450mm	Re-Tip		450mm	Re-Tip	450mm	Re-Tip	450mm	Re-Tip	450mm	Re-Tip	450mm	Re-Tip
47mm	£62.34	£43.64	£31.26	£57.04	£39.93	£29.70	£34.46	£25.18	£28.09	£19.90	£29.91	£21.94	£28.82	£20.50
50mm	£62.86	£44.00	£38.42	£57.56	£40.29	£36.07	£34.83	£30.42	£28.45	£23.83	£30.28	£25.71	£29.18	£20.50
52mm	£62.86	£44.00	£38.42	£57.56	£40.29	£36.07	£34.83	£30.42	£28.45	£23.83	£30.28	£25.71	£29.18	£24.58
57mm	£75.76	£46.10	£39.34	£70.46	£49.32	£37.02	£43.86	£30.42	£37.49	£23.83	£39.31	£25.71	£45.00	£24.58
60mm	£90.50	£63.35	£46.69	£84.88	£59.42	£43.58	£41.88	£35.67	£34.24	£27.76	£46.31	£30.02	£45.00	£28.66
62mm	£76.37	£53.46	£46.69	£70.76	£49.53	£43.58	£41.88	£35.67	£34.24	£27.76	£36.42	£30.02	£35.11	£28.66
72mm	£78.71	£55.10	£46.69	£73.10	£51.17	£43.58	£43.52	£35.67	£35.88	£27.76	£38.06	£30.02	£36.75	£28.66
77mm	£88.79	£62.15	£54.03	£82.84	£57.99	£50.15	£49.58	£40.92	£40.15	£31.69	£42.69	£34.32	£41.68	£32.74
82mm	£89.52	£62.66	£54.03	£83.57	£58.50	£50.15	£49.58	£40.92	£41.29	£32.35	£43.20	£34.32	£41.68	£32.74
87mm	£108.01	£75.61	£54.03	£102.07	£71.45	£50.15	£62.52	£42.23	£54.24	£32.35	£56.15	£34.32	£54.62	£32.74
91mm	£92.17	£64.52	£61.38	£83.40	£58.38	£56.71	£50.73	£47.67	£64.68	£36.37	£66.87	£38.63	£65.12	£40.90
97mm	£126.78	£88.75	£61.38	£120.50	£84.35	£56.71	£75.61	£53.10	£64.68	£40.39	£66.87	£38.63	£65.12	£40.90
102mm	£111.99	£78.39	£68.72	£105.37	£73.76	£63.28	£63.93	£53.10	£51.64	£40.39	£54.09	£42.93	£52.13	£40.90
107mm	£113.08	£79.16	£68.72	£106.46	£74.53	£63.28	£64.69	£53.10	£52.40	£40.39	£54.86	£42.93	£52.89	£40.90
112mm	£116.47	£81.53	£68.72	£109.90	£76.93	£63.28	£65.46	£54.80	£53.00	£40.22	£56.61	£43.95	£54.31	£41.58
117mm	£117.59	£82.31	£68.72	£111.02	£77.71	£63.28	£67.88	£54.80	£53.79	£40.22	£57.39	£43.95	£55.10	£41.58
122mm	£127.98	£89.58	£77.92	£121.07	£84.75	£71.73	£73.82	£60.42	£58.17	£44.22	£62.17	£48.37	£59.62	£41.58
127mm	£128.70	£90.09	£77.92	£121.80	£85.26	£71.73	£74.33	£60.42	£58.67	£44.22	£62.68	£48.37	£60.13	£41.58
132mm	£129.80	£90.86	£77.92	£122.89	£86.02	£71.73	£75.10	£60.42	£59.44	£44.22	£63.45	£48.37	£60.90	£54.04
137mm	£132.37	£92.66	£77.92	£125.47	£87.83	£71.73	£78.69	£60.42	£61.24	£44.22	£65.25	£48.37	£62.70	£54.04
142mm	£134.92	£94.44	£77.92	£128.02	£89.61	£71.73	£78.69	£60.42	£63.03	£44.22	£67.03	£48.37	£64.48	£54.04
147mm	£156.89	£109.82	£92.98	£149.32	£104.53	£85.23	£93.15	£71.67	£74.35	£52.23	£77.43	£57.20	£74.37	£54.04
152mm	£159.36	£111.55	£92.98	£151.79	£106.26	£85.23	£93.15	£71.67	£74.35	£52.23	£79.16	£57.20	£76.10	£54.04
158mm	£162.84	£113.99	£92.98	£155.28	£108.70	£85.23	£95.59	£71.67	£85.02	£55.85	£81.60	£57.20	£83.28	£54.04
162mm	£169.61	£118.72	£92.98	£162.04	£113.43	£85.23	£98.14	£69.41	£85.02	£55.85	£86.34	£57.20	£83.28	£54.04
172mm	£185.84	£130.09	£100.51	£177.95	£124.57	£91.99	£108.00	£74.84	£93.79	£60.15	£95.21	£61.62	£91.90	£58.19

Product Range

WET DRILLS

As standard our Wet Drills have 1 1/4" UNC Back End and 450mm Effective Length

For other Sizes please call us or check our Bespoke Drill Calculator on our website, once your logged in it will automatically take into account your discount, All prices are NET

Size	RRP			RRP										
		450mm	Re-Tip		450mm	Re-Tip	450mm	Re-Tip	450mm	Re-Tip	450mm	Re-Tip	450mm	Re-Tip
178mm	£188.08	£131.66	£100.51	£180.19	£126.13	£91.99	£109.56	£74.84	£95.36	£60.15	£96.78	£61.62	£93.46	£58.19
182mm	£191.12	£133.79	£100.51	£183.23	£128.26	£91.99	£111.69	£74.84	£97.49	£60.15	£98.91	£61.62	£95.60	£58.19
187mm	£194.17	£135.92	£100.51	£186.28	£130.39	£91.99	£113.82	£74.84	£99.62	£60.15	£101.04	£61.62	£97.73	£62.35
200mm	£207.93	£145.55	£108.04	£199.71	£139.80	£98.74	£121.95	£80.28	£106.66	£64.46	£108.19	£66.04	£104.62	£62.35
212mm	£219.27	£153.49	£108.04	£211.05	£147.74	£98.74	£129.89	£80.28	£114.60	£64.46	£116.38	£66.04	£112.56	£62.35
225mm	£240.27	£168.19	£115.57	£231.72	£162.21	£105.49	£143.09	£85.71	£126.70	£68.76	£128.61	£70.46	£129.43	£71.59
230mm	£235.98	£165.19	£115.57	£227.43	£159.20	£105.49	£140.08	£85.71	£123.69	£68.76	£125.61	£70.74	£126.42	£76.08
240mm	£245.99	£172.20	£115.57	£237.44	£166.21	£105.49	£147.09	£85.71	£130.70	£68.76	£132.62	£70.74	£133.43	£76.08
250mm	£259.27	£181.49	£123.10	£250.39	£175.27	£112.25	£154.88	£91.15	£137.40	£73.07	£139.44	£75.18	£140.31	£76.08
260mm	£270.38	£189.27	£126.06	£261.57	£183.10	£115.26	£159.79	£94.16	£142.31	£73.07	£144.35	£75.18	£145.23	£80.57
270mm	£281.85	£197.30	£133.78	£272.72	£190.90	£122.20	£169.24	£99.79	£147.57	£77.37	£149.73	£79.61	£150.66	£80.57
275mm	£283.98	£198.79	£133.78	£274.85	£192.40	£122.20	£170.73	£99.79	£149.06	£77.37	£151.23	£79.61	£152.15	£80.57
280mm	£287.13	£200.99	£133.78	£278.00	£194.60	£122.20	£172.93	£99.79	£151.26	£77.37	£153.43	£79.61	£154.36	£80.57
290mm	£290.38	£203.27	£133.78	£281.25	£196.88	£122.20	£175.21	£99.79	£153.54	£77.37	£155.71	£79.61	£156.63	£80.57
300mm	£285.49	£199.85	£133.78	£276.36	£193.45	£122.20	£171.78	£99.79	£150.12	£77.37	£152.28	£79.61	£153.21	£80.57
310mm	£297.60	£208.32	£141.49	£288.47	£201.93	£129.14	£189.17	£105.41	£166.22	£81.68	£160.76	£84.05	£169.50	£85.07
320mm	£315.07	£220.55	£141.49	£305.61	£213.93	£129.14	£189.17	£105.41	£166.22	£81.68	£170.34	£84.05	£169.50	£85.07
325mm	£312.47	£218.73	£141.49	£303.01	£212.11	£129.14	£189.17	£105.41	£166.22	£81.68	£168.52	£84.05	£169.50	£85.07
330mm	£317.05	£221.93	£141.49	£307.59	£215.31	£129.14	£198.07	£105.41	£175.13	£81.68	£171.72	£97.95	£172.70	£85.07
340mm	£317.05	£221.93	£141.49	£307.59	£215.31	£129.14	£198.07	£105.41	£175.13	£81.68	£171.72	£84.05	£172.70	£85.07
350mm	£325.19	£227.63	£141.49	£315.73	£221.01	£129.14	£198.07	£105.41	£175.13	£81.68	£177.42	£84.05	£178.40	£85.07
375mm	£350.84	£245.59	£149.21	£341.06	£238.74	£136.09	£231.74	£111.03	£213.74	£94.59	£192.73	£88.49	£217.87	£98.55
400mm	£392.68	£274.88	£164.64	£382.25	£267.58	£149.97	£260.58	£122.28	£242.58	£94.59	£216.72	£97.36	£217.87	£98.55
450mm	£732.90	£513.03	£164.64	£722.47	£505.73	£149.97	£478.96	£122.28	£460.96	£94.59	£454.87	£97.36	£456.02	£103.04
500mm	£889.77	£622.84	£172.35	£879.02	£615.31	£156.91	£489.42	£127.90	£471.42	£98.89	£562.03	£101.80	£552.03	£103.04

Larger Diameters up to 1500mm in Stock, Special Lengths available on Request

Product Range

WET DRILLS - Crowns and 1/2" BSP Back End

As standard our Wet Crowns and small Diameter 45mm and under have a 1/2" BSP Back End
 10mm-18mm Drills have a 200mm standard Effective Length | 20mm+ have a 300mm standard Effective Length

For other Sizes please call us or check our Bespoke Drill Calculator on our website, once your logged in it will automatically take into account your discount, All prices are NET

Size	Crowns			Segmented			
	RRP	 ARIX™ 300mm	PROFESSIONAL 300mm	 ARIX+™ 300mm	 ARIX™ 300mm	 ARIX™ 300mm	 HDP 300mm
10mm	£16.43	£11.50					
12mm	£33.99	£23.79	£17.36				
14mm	£34.92	£24.45	£17.36				
15mm	£35.16	£24.61	£17.36				
16mm	£35.65	£24.96	£17.36				
18mm	£36.59	£25.61	£17.78				
20mm	£37.29	£26.10	£20.28				
22mm	£37.52	£26.27	£22.15				
24mm	£38.49	£26.94	£23.28	£23.27	£19.91	£15.91	£14.22
25mm	£39.11	£27.38	£24.12	£23.54	£20.19	£16.19	£14.50
26mm	£39.32	£27.52	£24.30	£23.54	£20.19	£16.19	£14.50
28mm	£40.54	£28.38	£28.38	£27.79	£24.17	£20.17	£18.48
30mm	£41.24	£28.87	£26.16	£27.79	£24.17	£20.17	£18.48
32mm	£42.28	£29.60	£28.60	£38.43	£34.63	£30.63	£28.94
35mm	£42.6	£29.82	£32.08	£38.15	£34.35	£30.35	£28.66
36mm	£43.07	£30.15	£33.28	£38.15	£34.35	£30.35	£28.66
38mm	£43.79	£30.66	£35.46	£38.15	£34.35	£30.35	£28.66
40mm	£44.73	£31.31	£35.75	£43.07	£39.36	£35.36	£33.67
42mm	£45.84		£35.83	£43.07	£39.36	£35.36	£29.35
45mm	£47.44	£33.20	£38.05	£43.64	£39.93	£35.93	£33.03
47mm				£43.64	£39.93	£35.93	£29.91
50mm	£53.39	£37.37	£44.88	£44.00	£40.29	£36.29	£30.28
52mm				£44.00	£40.29	£36.29	£30.28
57mm				£46.10	£49.32	£45.32	£39.31
60mm				£63.35	£59.42	£55.42	£46.31
62mm				£53.46	£49.53	£45.53	£36.42
72mm				£55.10	£51.17	£47.17	£38.06
77mm				£62.15	£57.99	£53.99	£42.69

Special Lengths available on Request

Product Range

DRY DRILLS - 1/2" BSP Female Back End

As standard our Dry Drills have an 1 1/2" BSP Female Back End; <30mm a 300mm Effective Length | 30mm+ have a 150mm E/L



- Our New Premium Dry Drill Segment
- Turbo Channels to increase Speed
- Dual offset points to cut with precision
- 15% Faster & 25% Longer Lasting



- Our Original Classic Corrugated Dry Segment
- Hard wearing 8mm Segments
- Effortless through brick and breeze blocks

Size	RRP		RRP	RRP		Size	RRP		RRP	RRP			
	150/ 300mm	Re-Tip		150/ 300mm	Re-Tip		150mm	Re-Tip		150mm	Re-Tip		
25mm	£36.21	£25.35	£19.39	£33.57	£23.50	£18.39	91mm	£79.67	£49.49	£27.89	£73.67	£45.92	£26.58
28mm	£36.21	£25.35	£19.39	£33.57	£23.50	£18.39	97mm	£79.67	£55.77	£34.29	£73.67	£51.57	£32.70
30mm	£36.21	£25.35	£19.39	£33.57	£23.50	£18.39	102mm	£15.80	£49.49	£34.29	£16.35	£45.92	£32.70
32mm	£36.21	£25.35	£19.39	£33.57	£23.50	£18.39	107mm	£16.36	£51.05	£34.29	£16.90	£47.32	£32.70
35mm	£36.21	£25.35	£19.39	£33.57	£23.50	£18.39	112mm	£16.92	£52.63	£36.39	£17.88	£49.78	£33.85
36mm	£36.21	£25.35	£19.39	£33.57	£23.50	£18.39	117mm	£17.48	£54.19	£36.39	£18.44	£51.18	£33.85
38mm	£36.21	£25.35	£19.39	£33.57	£23.50	£18.39	122mm	£18.04	£55.77	£36.39	£19.00	£52.61	£33.85
40mm	£36.21	£25.35	£19.39	£33.57	£23.50	£18.39	127mm	£18.74	£57.73	£36.39	£19.70	£54.37	£33.85
42mm	£39.48	£27.64	£21.50	£34.06	£23.84	£18.39	132mm	£19.70	£60.42	£36.39	£19.98	£55.07	£33.85
45mm	£39.48	£27.64	£21.50	£34.06	£23.84	£18.39	137mm	£20.13	£61.60	£43.21	£20.40	£56.13	£40.20
47mm	£39.48	£27.64	£21.50	£34.06	£23.84	£18.39	142mm	£22.24	£68.58	£43.21	£22.57	£62.55	£40.20
52mm	£40.06	£28.04	£21.50	£34.57	£24.20	£18.39	152mm	£22.81	£70.16	£43.21	£23.14	£63.97	£40.20
57mm	£41.17	£28.82	£27.89	£35.58	£24.90	£26.58	158mm	£109.74	£76.82	£43.21	£99.95	£69.96	£40.20
62mm	£50.59	£35.41	£27.89	£47.11	£32.97	£26.58	162mm	£109.74	£76.82	£43.21	£99.95	£69.96	£40.20
65mm	£51.74	£36.22	£27.89	£48.14	£33.70	£26.58	172mm	£123.65	£86.56	£50.03	£112.67	£78.87	£46.55
72mm	£52.85	£36.99	£27.89	£49.14	£34.40	£26.58	178mm	£143.28	£100.29	£50.03	£130.33	£91.23	£46.55
77mm	£53.96	£37.77	£27.89	£50.14	£35.10	£26.58	182mm	£128.67	£90.07	£56.85	£117.19	£82.03	£52.90
82mm	£55.65	£38.95	£27.89	£51.66	£36.16	£26.58	187mm	£151.67	£106.17	£56.85	£137.89	£96.52	£52.90
87mm	£69.10	£48.37	£27.89	£63.77	£44.64	£26.58	200mm	£142.01	£99.41	£56.85	£129.39	£90.57	£52.90



ARIX Technology

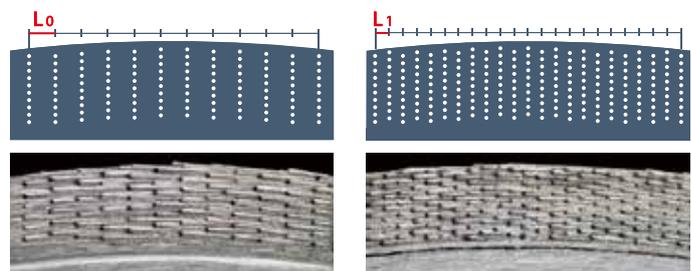
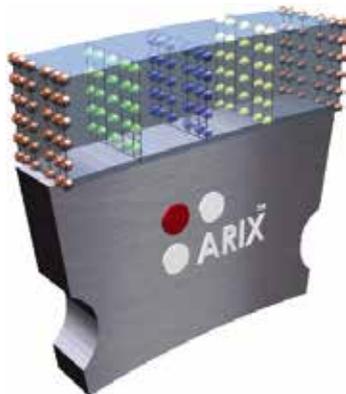


The Original Auto Array Technology

The basic Theory of ARIX Technology

It is almost impossible to find the perfect solution for diamond tools that is best for every case, situation and material. There are just too many variables; some jobs need speed, some need life, we do though offer the best balance out there in all our blades. However, what if it is possible is to find a way to realise perfect solutions for each case.

Arix technology is to place the diamond grits precisely in three dimensional patterns and to deliver the best performance to you in all cases, then offering various bond strengths to suit the power of the machine been used.



The above diagram show how the individual diamond grits can be controlled 'L0' being wide and 'L1' showing them in a narrow alignment.

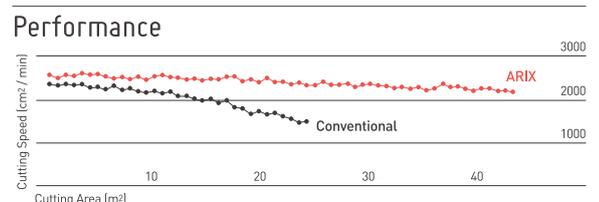
G1 Arix Floor Saw Blades

"The Premium Diamond Blade", perfect for concrete and reinforced concrete.

With 5 different bonds and diameters from 600mm to 1.5m available in stock you know there will always be the right floor saw for the job.

From saw blades for low power 3 phase electric saws right up to the largest diesel machines, we can match the material being cut to the correct machine giving you the most cost-effective method to complete the job.

All available with a 25.4mm bore and FX20 & FX40 with a 25.4mm or 60mm bore.



Product Range

About Our G1 ARIX Floor Saws

G1 Arix Floor Saw Blades



Silver FX20

Our softest segment. The ARIX FX20 Floorsaw blades are for 3 phase and low power Saws with up to 20 horse power



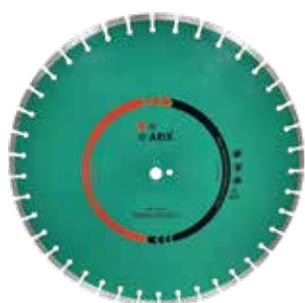
Yellow FX40

The ARIX FX40 Floorsaw blades are for Saws up to 35 horse power



Blue FX60

The ARIX FX60 Floorsaw blades are for Saws up to 65 horse power



Dark Green FX70

The ARIX FX 70 Floorsaw blades are for Saws with 65-80 horse power



Light Green FX90

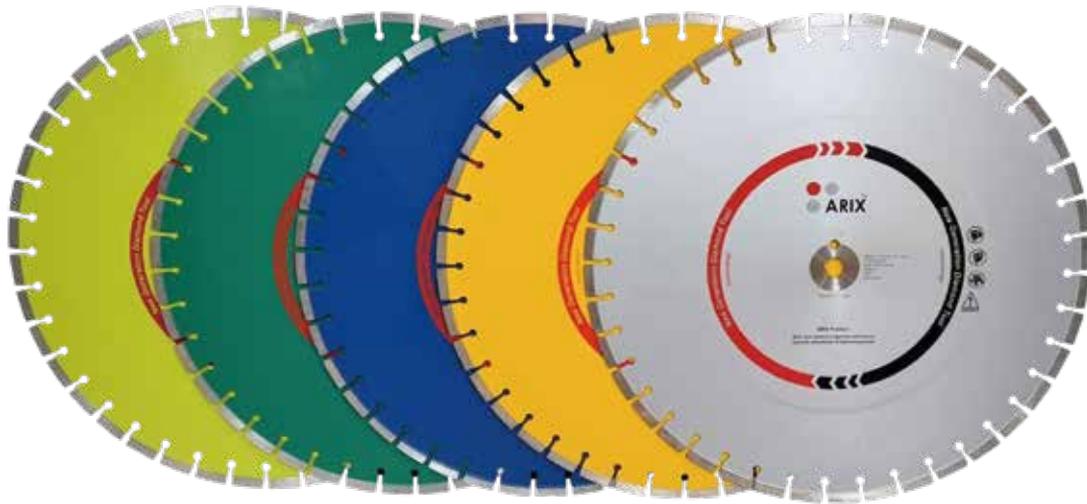
Our Hardest Segment. The ARIX FX90 Floorsaw blades are for Saws with 80 horse power or more

Product Range

ARIX Laser Welded Floor Saw Prices - NET

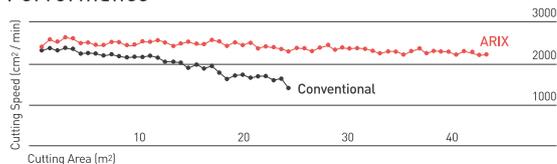
G1 Arix Floor Saw Blades

SIZE	RRP	FX20	RRP	FX40	RRP	FX60	RRP	FX70	RRP	FX90
350mm	£105.00									
450mm	£155.00									
600mm - 4.8mm	£352.98	£247.08	£366.10	£256.27	£385.51	£269.86	£404.91	£283.44	£404.91	£283.44
750mm - 4.8mm	£614.60	£430.22	£634.02	£443.81	£727.33	£509.13	£680.12	£476.08	£680.12	£476.08
800mm - 4.4mm	£674.00	£471.80	£693.39	£485.38	£720.12	£504.08	£745.65	£521.95	£755.00	£528.50
900mm - 4.4mm	£745.65	£521.95	£772.35	£540.65	£797.73	£558.41	£824.28	£577.00	£824.28	£577.00
1M - 4.4mm	£863.24	£604.27			£1,046.61	£732.63	£916.54	£641.58		
1.2M - 4.4mm					£1,282.62	£897.84	£1,309.19	£916.43	£1,309.19	£916.43
1.5M - 4.4mm					£1,956.06	£1,369.24				



G1 Arix Wall Saw Blades

Performance



Tool Life



The premium ARIX segments specifically tailored and designed for ultimate performance when track sawing, perfect for concrete and reinforced concrete.

We have 2 different bonds, WX30 and WX70 to suit the machine you are using, ensuring the right amount of diamond is exposed as you cut.

Diameters from 600mm to 2m available in stock you know there will always be the right floor saw for the job.

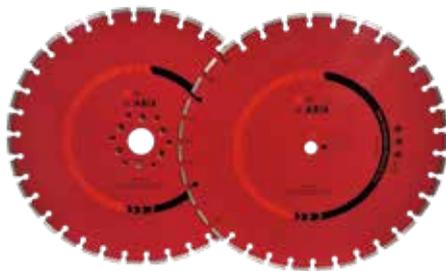
Available in Standard or Silenced, WX70 with 60mm Flush Cut hole centres or WX30 with a choice of 60mm Flush Cut or 25.4mm bore.

Product Range

ARIX Wall Saw Blade Prices - NET

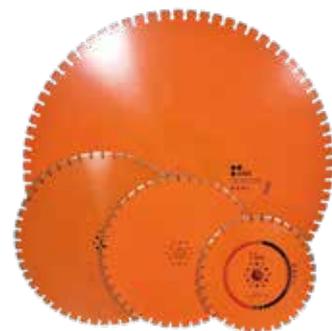
G1 Arix Wall Saw Blades

SIZE	WX30					WX70									
	Seg (mm)	RRP	60mm Bore	RRP	25.4mm Bore	Seg (mm)	RRP	60mm Bore	RRP	Silenced					
600mm	4.4mm	£302.36	£211.65	£302.36	£211.65	4.7mm	£348.31	£243.82	£386.75	£270.73					
700mm	4.4mm	£403.14	£282.20	£403.14	£282.20										
750mm				£521.42	£365.00						4.7mm	£546.08	£382.26		
800mm	4.4mm	£523.85	£366.70	£482.64	£337.85	4.7mm	£563.66	£394.56	£523.85	£366.70					
900mm	4.4mm	£604.58	£423.20				4.4mm	£644.56	£451.19						
1M	4.4mm	£736.57	£515.60				4.4mm	£751.47	£526.03	£1,045.55	£731.89				
1.2M	4.4mm	£1,171.93	£820.35				4.4mm	£1,099.50	£769.65	£1,743.50	£1,220.45				
1.5M	4.3mm	£1,638.95	£1,147.27				4.3mm	£1,298.44	£908.91						
1.6M															
1.8M											4.2mm	£2,736.17	£1,915.32		
2M											4.2mm	£3,288.40	£2,301.88		



WX30

The Arix WX30 Diamond Blade is for lower power 3 phase Wallsaws/Tracksaws with power of up to 20Kw
Available with a 60mm or 25.4mm Bore



WX70

The Arix WX70 Diamond Blade for Hydraulic Wall saws/Tracksaws and 3 Phases with power over 20Kw
Silenced reduces noise by up to 50%

Product Range

ARIX Looping Blade Prices - NET

Arix Looping Blades

Our Premium Arix Looping Saws Available in diameters of 450mm & 600mm with the segment thicknesses of 5, 8 and 10mm with a standard 25.4mm bore.

Our looping blades are perfect for when wider cuts are required such as cabling, installing traffic management system, underfloor heating or expansion joints in concrete or asphalt.

As its Arix you know you will get speed, performance and longevity from each blade.



	450mm		600mm	
Thickness				
5mm	£300.00	£215.00	£402.21	£310.00
8mm	£370.00	£220.00	£535.21	£315.00
10mm	£425.00	£315.00	£626.33	£450.00
13mm		£335.00		£510.00

In Addition to our Premium ARIX blades we have our mid-range Lightning Option, again in 450mm and 600mm Diameters. These do however have an extra thickness option of 13mm for when you need a wider cut.



Product Range

ARIX Granite Blade and HDP Chasing Blade Prices - NET

Small Blades



ARIX Granite blades are simply the longest lasting, fastest cutting you can get and also boast a larger segment height than many of our competitors in the professional market, making them superb value for money.

The Silenced blades offer up to 50% noise reduction (10 Decibels) for jobs that noise control is important for.

Our own Brand Granite chasing blades from 125mm up to 350mm diameter are extremely popular due to their high quality and value for money, great for all large or small jobs and to add to your tool box.

SIZE	ARIX Granite Blades				HDP Premium Chasing Blades		
	Bore	£	Silenced	Segment Height	Bore	£	Segment Height
125mm	22.2mm	£17.50	No	10mm	22.2mm	£15.00	10mm
140mm					22.2mm	£18.00	10mm
150mm	22.2mm	£22.50	No	10mm	22.2mm	£20.00	10mm
180mm					22.2mm	£20.00	10mm
230mm	22.2mm	£35.00	No	12mm	22.2mm	£32.00	10mm
300mm	60/50mm	£95.00	Yes	15mm	20mm	£48.00	10mm
350mm	60/50mm	£110.00	Yes	15mm	25.4mm	£60.00	10mm
400mm	60/50mm	£125.00	Yes	15mm			
450mm	60/50mm	£160.00	Yes	15mm			
500mm	60/50mm	£185.00	Yes	15mm			
600mm	60/50mm	£295.54	Yes	15mm			

Product Range

ARIX Hand Held and Premium Asphalt Blade Prices - NET

Arix Hand Held and Premium Asphalt Blades

Our Arix Hand held range of Concrete, Pre-cut and Ring Saw Blades are specifically designed for each application and surface.

The popular Arix 350mm and 400mm concrete saws both have a 25.4mm bore to the HX40 specification.

Our Ring saws are perfect when you are in a confined space and need to cut deeper as there is no bore limiting its depth.

We also have our hand-held pre-cut blades when precision is needed.

ARIX Hand Held Blades		
SIZE	BORE	£
230mm	22.2mm	£35.00
350mm	25.4mm	£100.00
400mm	25.4mm	£125.00
360mm Ring Saw	N/A	£99.00
400mm Pre Cut	25.4mm	£145.00



Premium Asphalt Blades		
SIZE	BORE	£
300mm	20mm	£55.00
350mm	25.4mm	£65.00
450mm	25.4mm	£110.00
600mm	25.4mm	£292.98
750mm	25.4mm	£437.40
900mm	25.4mm	£612.83

Available in 300mm to 900mm diameters, these blades are specifically designed to cut through Asphalt as it is a softer material.

The bond is much harder with specially designed vents between the teeth to aid both cooling and removal of the material that has been cut.

All with a 25.4mm bore (other than our 300mm which has a 20mm bore), perfect for motorways, runways and car parks.

Product Range

General Purpose Hand Held Blade Prices - NET

General Purpose Blades

We have various Hand Held & General purpose diamond tipped blades for everyday and professional needs, offering a variety of segment makes to suit your job and your budget. Available in 105mm, 125mm, 150mm, 230mm, 300mm, 350mm and 450mm with a variety of bores (20mm, 22.2mm or 25.4mm) to fit your grinder or hand-held machine.

General Purpose Blades

SIZE	Bore	£	Description
105mm	16mm	£2.99	Economy Green General Purpose
125mm	22.2mm	£3.99	Economy Green General Purpose
230mm	22.2mm	£7.99	Economy Green General Purpose
230mm	22.2mm	£9.99	Gold General Purpose
230mm	22.2mm	£14.99	Turbo Red General Purpose
300mm	20mm	£26.99	Professional Black General Purpose



Product Range

ARIX Diamond Wire & Electroplated Diamond Wire Prices - NET

Arix Diamond & Electroplated Diamond Wire



Diamond Wire		
£ Per Meter	1-49M	50 Meters +
Standard Wire	£55.00	£52.00
Electroplated	£100.00	£95.00
Straight Connector	£5.00	
Swivel Connector	£10.00	

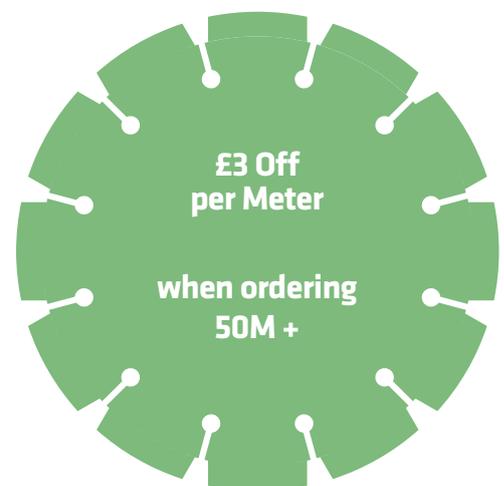
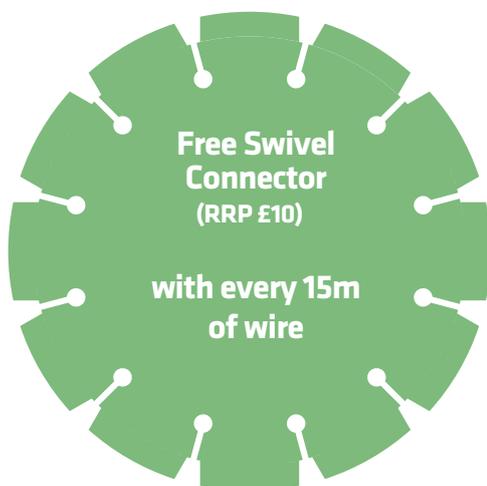


Arix 2nd Generation Diamond Wire is designed to effectively cut all different types of concrete and reinforced concrete giving you both speed when cutting and significantly prolonged life. Perfect for buildings, bridges and large structures.

There are 40m x 10.5mm beads per meter, with Arix auto array technology ensuring the diamond grits are evenly placed throughout resulting in faster cutting and longer life.

Wire sawing is an all-weather construction/demolition method that does not damage the remaining structures with low noise/vibration, able to cut awkward shapes with the added bonus of being able to be used in confined spaces or under water.

We stock standard and electroplated wire, both can be used wet and dry, with the electroplated wire recommended when directly cutting steel or highly reinforced concrete.



Product Range

Accessory Prices

Accessories : Extension Rods, Adaptors and Holding down bolts

We offer a large range of Diamond Drill accessories such as extension rods, adaptors, holding down bolts, Drop-In anchors and tungsten drill bits.



We have a range of Adaptors to change from Male to Female both 1/2" BSP and 1 1/4" UNC, including those to fit Hilti DD130, DD120 and DD100 and can provide nearly any adaptor you require by special order.

Adaptors		Extension Rods		Bolts, Anchors & Other	
Details	£	Details	£	Details	£
1 1/4" UNC-1/2" BSP Adaptor F/F	£9.95	100mm Extension Rod 1 1/4" UNC	£12.99	Drop In Wedge Anchor M12 50 Pack	£15.99
1/2" BSP Male-Male Adaptor	£9.95	200mm Extension Rod 1 1/4" UNC	£15.99	Drop In Wedge Anchor M16 25 Pack	£16.99
1/2" BSP Male-Male Adaptor A Taper	£9.95	300mm Extension Rod 1 1/4" UNC	£18.99	Quick Release Bolt M12 x 300mm	£22.99
1 1/4" UNC Male- 1/2" BSP Male Adaptor	£9.95	450mm Extension Rod 1 1/4" UNC	£20.99	Quick Release Bolt M16 x 300mm	£24.99
1 1/4" Male UNC-1 1/4" Male UNC Adaptor	£9.95	1 Metre Extension Rod 1 1/4" UNC	£49.99	Quick Release Washer	£45.00
60mm - 25.4mm Blade Reducer	£9.95	1/2" BSP Extension Rod 100mm	£10.99	SDS 16mm dia. plus-5X Drill bit 150mm eff.	£20.00
1 1/4" Male-1/2" BSP Female Adaptor	£9.95	1/2" BSP Extension Rod 200mm	£12.99	SDS 20mm dia. plus-5X Drill bit 150mm eff.	£25.00
1/2" BSP-1/2" BSP Adaptor F/F	£9.95	1/2" BSP Extension Rod 300mm	£12.99	Setting Tool M12	£2.50
"A" Taper Drill	£6.99	1/2" BSP Extension Rod 400mm	£16.99	Setting Tool M16	£4.00
Hilti DD160- 1 1/4" UNC Male	£50.00				
Hilti DD200 Adaptor 1 1/4" & 1/2"	£65.00				
Hilti Adaptor DD100-1/2" BSP Female	£30.00				
Hilti Adaptor DD130-1/2" BSP Female	£30.00				
Hilti DD130 - 1 1/4" UNC Male Adaptor	£35.00				



✓ Cost saving Re-Tip Service ✓ Next Day Delivery ✓ Blades & Segments for any material ✓ Est. 1990

www.hertsdiamondproducts.com