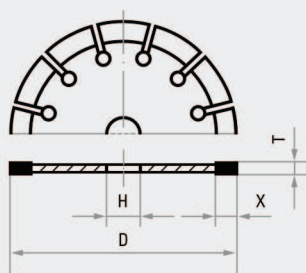


# VDC – AGGRESSIVE APPLICATION WITH EXTREME TOOL LIFE

STAYS COOL. NO DUST OR ODOURS. NO EXPIRY DATE.



## VDC diamond cutting disc



- the diamond cutting disc that revolutionised cutting cast iron
- ideal for cutting cast iron (GG, GGG), fibreglass reinforced plastics (GFRP) and mineralisation
- not suitable for high-alloy materials containing nickel!

★★★

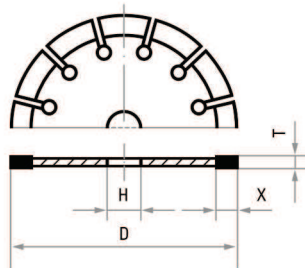
Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	$n_{max}$ rpm	Pack contains
A34901152222	VDC 115022	115	7.0	2.2	22.23	13,300	1
A34901252222	VDC 125022	125	7.0	2.2	22.23	12,200	1
A34901802622	VDC 180026	180	7.0	2.2	22.23	8,500	1
A34902303022	VDC 230030	230	7.0	3.0	22.23	6,600	1
A34903503632	VDC 350036	350	7.0	3.6	32.00	4,400	1

Recommended for: ● Stone/Construction material ● Cast material ● Plastic



## LD Multi S13 diamond cutting disc

- professional disc for concrete and construction materials
- extremely versatile with optimum cutting speed
- long tool life
- Trapezium-shaped segments ensure low vibration.
- segment produced using forge technology



★★★

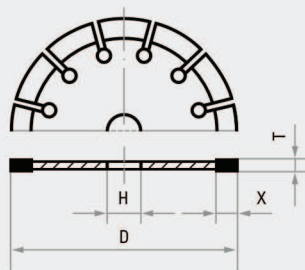
Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A344031151213083	LD Multi S13	115	13	2.4	22.23	13,300	1
A344031251213093	LD Multi S13	125	13	2.4	22.23	12,200	1
A344031501213113	LD Multi S13	150	13	2.4	22.23	10,200	1
A344031801213133	LD Multi S13	180	13	2.4	22.23	8,500	1
A344032301213153	LD Multi S13	230	13	2.6	22.23	6,600	1
A344033002213183	LD Multi S13	300	13	2.8	25.4	6,400	1
A344033502213213	LD Multi S13	350	13	3.0	25.4	5,500	1
A344034002213243	LD Multi S13	400	13	3.2	25.4	4,800	1

Recommended for: ● Stone/Construction material



## LD3 S10 diamond cutting disc

- For universal applications but highly versatile with a high cutting rate in reinforced concrete and construction material
- excellent price-performance ratio
- laser-welded joints



★★☆

Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A344131151210083	LD3 S10	115	11	2.4	22.23	13,300	1
A344131251210093	LD3 S10	125	11	2.4	22.23	12,200	1
A344131801210143	LD3 S10	180	11	2.4	22.23	8,500	1
A344132301210163	LD3 S10	230	11	2.6	22.23	6,600	1
A344133002210163	LD3 S10	300	11	2.8	25.4	6,400	1
A344133502210163	LD3 S10	350	11	3.0	25.4	5,500	1
A344134002210163	LD3 S10	400	11	3.2	25.4	4,800	1

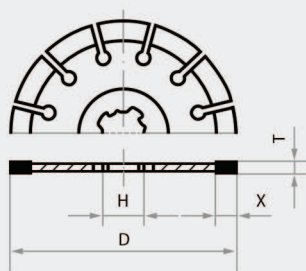
Recommended for: ● Stone/Construction material





NO ACCESSORIES NEEDED FOR TOOL CHANGE DUE TO THE X-LOCK SYSTEM

**NEW** LD3 S10 X-LOCK diamond cutting disc



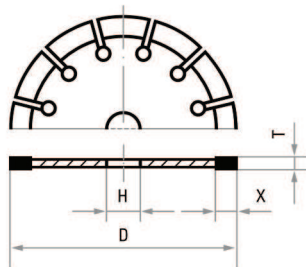
- For universal applications but highly versatile with a high cutting rate in reinforced concrete and construction material
- Tool change is as easy as a click. No accessories needed due to the innovative X-LOCK system.
- excellent price-performance ratio
- laser-welded joints

★★☆

Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A344131259210083	LD3 S10 X-LOCK	125	10	2.3	22.23	12,200	10

Recommended for: ● Stone/Construction material

LD 7 S10 diamond cutting disc



- perfect for cutting asphalt
- specially formed segments for high running smoothness and core protection
- laser-welded joints

★★☆

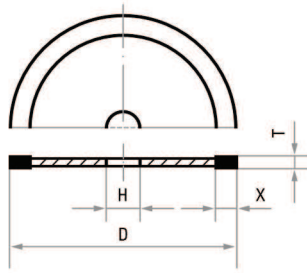
Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A344173002210183	LD7 S10	300	11	3.2	25.4	6,400	1
A344173502210213	LD7 S10	350	11	3.2	25.4	5,500	1
A344174002210243	LD7 S10	400	11	3.5	25.4	4,800	1
A344174502210283	LD7 S10	450	11	4.0	25.4	2,700	1

Recommended for: ● Stone/Construction material



## TURBO S10 diamond cutting disc

- ideal for cleanly cutting construction materials or concrete
- suitable for various applications



★★☆

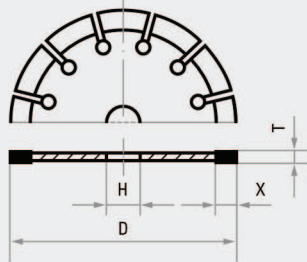
Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A344141151110013	TURBO S10	115	10	1.8	22.23	13,300	1
A344141251110013	TURBO S10	125	10	1.8	22.23	12,200	1
A344141801110013	TURBO S10	180	10	2.2	22.23	8,500	1
A344142301110013	TURBO S10	230	10	2.4	22.23	6,600	1

Recommended for: ● Stone/Construction material



## Blue Cut S10 diamond cutting disc

- especially popular on construction sites
- excellent price-performance ratio



★★☆

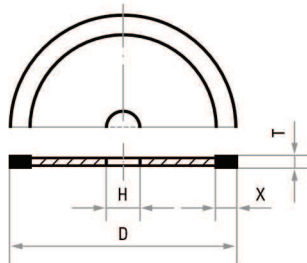
Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A345241151110085	Blue Cut S10	115	10	2.0	22.23	13,300	1
A345241251110095	Blue Cut S10	125	10	2.0	22.23	12,200	1
A345241501110125	Blue Cut S10	150	10	2.2	22.23	10,200	1
A345241801110145	Blue Cut S10	180	10	2.4	22.23	8,500	1
A345242301110165	Blue Cut S10	230	10	2.5	22.23	6,600	1

Recommended for: ● Stone/Construction material



## TC7 diamond cutting disc

- the turbo disc for precise cutting
- great price-performance ratio

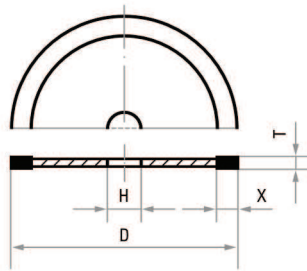


★★☆

Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A3452411511107775	TC7	115	7	2.4	22.23	13,300	1
A3452412511107775	TC7	125	7	2.6	22.23	12,200	1
A3452423011107775	TC7	230	7	3.2	22.23	6,600	1

Recommended for: ● Stone/Construction material

## FAST CUT diamond cutting disc



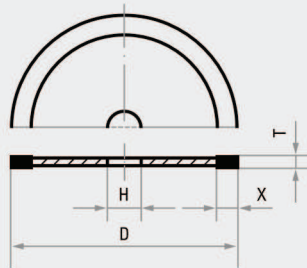
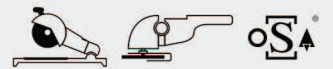
★★★

- extra-thin diamond cutting disc for ceramic and fine stone applications
- cuts through the hardest tiles quickly and cleanly
- offers an extra-thin segment coating and reinforced flange area

Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A344091151110013	FAST CUT S10	115	10	1.4	22.23	13,300	1
A344091251110013	FAST CUT S10	125	10	1.4	22.23	12,200	1

Recommended for: ● Stone/Construction material

## FLIESE S7 diamond cutting disc



★★☆

- the popular choice cutting discs for tile and ceramic
- also cuts exactly through glazed ceramic

Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A344111151107013	FLIESE S7	115	7	1.6	22.23	13,300	1
A344111251107013	FLIESE S7	125	7	1.6	22.23	12,200	1
A344112301107013	FLIESE S7	230	7	2.0	22.23	6,600	1

Recommended for: ● Stone/Construction material

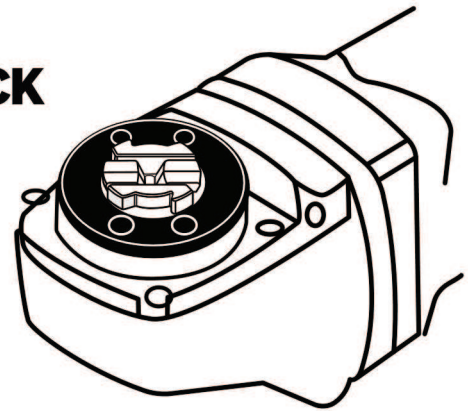


# TOOL CHANGE WITH JUST A CLICK

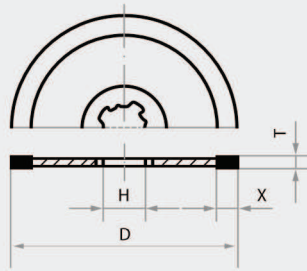
CHANGE TOOL QUICKLY AND EASILY WITH NO NEEDED ACCESSORIES

With the new X-LOCK system, simply position the LUKAS diamond cutting disc on the angle grinder's mounting fixture, allow it to engage and you are done. The click sound lets you know that the disc is securely and safely in place and ready for use. The tool change now only takes a few seconds. There are also no parts like clamping nuts and keys that can get lost easily. That means tool changing is fast and easy, making lengthy tool-change times a thing of the past.

## X-LOCK



## FLIESE S7 X-LOCK diamond cutting disc NEW



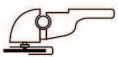
- cutting disc for tile and ceramic, with practical X-LOCK system
- tool change without accessories; turn in your hand
- also cuts exactly through glazed ceramic

★★☆

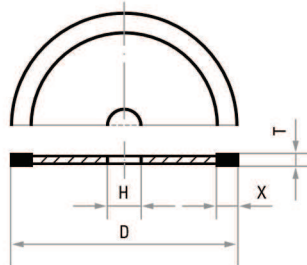
Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A344111259107013	FLIESE S7 X-LOCK	125	7	1.5	22.23	12,200	10

Recommended for: ● Stone/Construction material

CUTTING



## FC7 diamond cutting disc



- cuts through tiles with ease
- excellent price-performance ratio

★★☆

Product number	Description	D mm	Segment height X mm	Segment width T mm	H mm	n <sub>max</sub> rpm	Pack contains
A345211151107015	FC7	115	7	1.8	22.23	13,300	1
A345211251107015	FC7	125	7	2.0	22.23	12,200	1
A345212301107015	FC7	230	7	2.5	22.23	6,600	1

Recommended for: ● Stone/Construction material