



when it really counts

CONCRETE AND MASONRY SYSTEMS

MADE IN GERMANY



MOST ADVANCED INTEGRATED
DUSTLESS SYSTEMS



OSHA
COMPLIANT

metabo[®]
PROFESSIONAL POWER TOOL SOLUTIONS

CONCRETE AND MASONRY DUSTLESS TOOL SYSTEMS

Concrete / Stone Surface Prep

Masonry Cutting

Concrete / Masonry Drilling & Breaking



**OSHA
COMPLIANT**

Concrete and Masonry Tool Program

	Description	Model No.	Order No.	MAX RPM or BPM	Amps Capacity / Additional Specs Joules
Concrete Surface Prep	5" VS Hand-held Scarifier	RFEV 19-125 RT	603826760	750-3,100 RPM	15.0 A
	5" VS Concrete Grinder	RSEV 19-125 RT	603825750 (tool only) US603825751 (kit w/ diamond)	3,200-8,200 RPM	15.0 A
	5" VS Concrete Grinder	RSEV 17-125 Set	603829620 (kit w/ 5" Diamond Cup & Shroud)	2,800-9,600 RPM	14.5 A
	5" Angle Grinder Kit with Diamond Cutting Wheel & Dust Free Shroud	W 11-125 Set	603622850	11,000 RPM	11.0 A
	5" VS Surface Prep Kit	WEV 15-125 HT	US600562800	2,800-9,600	13.5 A
	7" Surface Prep Kit	W 24-230 MVT w/ Dust Control Shroud	US606467800	6,600 RPM	15.0 A
	4.5"/5" Electronic VS Angle Grinder	WEV 11-125	603625420	2,800-10,500 RPM	10.0 A
	4.5"/5" Angle Grinder	W 1100-125	603614420	12,000 RPM	11.0 A
	4.5"/5" Angle Grinder	WP 1100-125	603612420	12,000 RPM	11.0 A
	4.5"/5" Electronic VS Angle Grinder	WEV 15-125 HT	600562420	2,800-9,600 RPM	13.5 A
	6" VS Electronic Angle Grinder	WEV 15-150 HT	600563420	2,000-7,600 RPM	13.5 A
	7" VS Electronic Angle Polisher	PE 15-20 RT	615200420	300-1,900 RPM	13.0 A
	7" VS High Torque Dry Polisher	PE 15-30	615300420	800-3,000 RPM	13.0 A
	4"-5" VS Electronic High Torque Wet Polisher	PWE 11-100	602050420	1,700-5,400 RPM	9.6 A
	Masonry Cutting	5" Concrete Cutter Set	T 13-125 CED Set	600431680 (kit w/ 5" HP Diamond wheel, Shroud w/ Roller Base)	9,600 RPM
5" TuckPoint Set		T 13-125 TuckPoint Set	600431690 (kit w/ 5" HP TuckPoint Blade, TuckPoint Shroud)	9,600 RPM	12.0 A, 2 1/4" capacity dust extraction port
9" Masonry Cutting Tool		T 24-230 MVT CED	600435620 (kit w/ diamond cutting wheels 9"x .080 x 7/8)	6,600 RPM	15.0 A 2-3/8" max. cutting depth
Wall Chaser		MFE 40	604040620 (kit w/ Two diamond cutting wheels 5"x.080 x 7/8)	5,000 RPM	15.0 A 3/8"-1 9/16" width 3/8"-1 3/8" depth
Concrete Drilling & Breaking	1/2" 18V Brushless Hammer Drill - 2-Speed	SB 18 LTX BL I	602352520 (2x5.2Ah) 602352890 (bare)	0-500/0-1,850 RPM • 32,300 BPM	Capacity: 1/2" steel, 2-1/2" wood, 5/8" brick
	1/2" 18V Brushless Hammer Drill - 3-Speed	SB 18 LTX-3 BL Q I	602357620 (2x5.5Ah) 602357890 (bare)	0-500/0-2,050/0-3,800 RPM • 32,300 BPM	Capacity: 1/2" steel, 2-1/2" wood, 5/8" brick
	1/2" Hammer Drill	SBE 650	600671420	2,800 RPM • 44,800 BPM	6.0 A, 5/8" cap. in concrete
	1/2" Hammer Drill - 2-speed	SBE 850-2	600782620	1,100/3,100 RPM • 58,900 BPM	7.7 A, 3/4" cap. in concrete
	1/2" Hammer Drill - 2-speed	SBEV 1000-2	600783620	1,000/2,800 RPM • 53,200 BPM	9.0 A, 7/8" cap. in concrete
	1" SDS-Plus Comb. 18V Cordless Hammer with integrated dust extraction	KHA 18 LTX BL 24 + ISA 18 LTX	600211950 (2x 5.2ah kit) 600211900 (bare w/ dust extraction)	1,200 RPM • 4,500 BPM	18V, 1" cap. in concrete 2.2 joules
	1" SDS-Plus Comb. Hammer	KHE D-26	601109420	960 RPM • 5,400 BPM	7.0 A, 1" cap. in concrete 2.3 joules
	1-1/4" SDS-Plus Combination Hmr.	KHE 3250	600637420	1,150 RPM • 4,470 BPM	7.2 A, 1-1/4" cap. in concrete 3.1 joules
	1-1/4" SDS-Plus 2x18V Cordless Combination Hammer	KHA 36-18 LTX 32	600796840 (2x18V, bare)	1,100 RPM • 4,500 BPM	36V, 1-1/4" cap. in concrete 3.1 joules
	1-9/16" SDS-Max Comb. Hammer	KH 5-40	600763620	620 RPM • 2,800 BPM	10.0 A, 1-9/16" cap. in concrete 7.1 joules
	1-9/16" SDS-Max Comb. Brushless Hammer	KHEV 5-40 BL	600765620	350/500 RPM • 2,900 BPM	11.3 A, 1-9/16" cap. in concrete 8.7 joules
	1-3/4" SDS-Max Comb. Brushless Hammer	KHEV 8-45 BL	600766620	210/300 RPM • 2,900 BPM	14.8 A, 1-3/4" cap. in concrete 12.2 joules
	2-1/16" SDS-Max Comb. Brushless Hammer	KHEV 11-52 BL	600767620	200/270 RPM • 2,360 BPM	14.8 A, 2-1/16" cap. in concrete 18.8 joules
	SDS-Max Chipping Hammer	MHEV 5 BL	600769620	2,900 BPM	11.3 A, SDS Max, 8.7 joules
	SDS-Max Chipping Hammer	MHEV 11 BL	600770620	2,100 BPM	14.8 A, SDS Max, 18.0 joules

METABO COMPLIANT SYSTEMS



THE HEART OF THE DUSTLESS SYSTEM
157 CFM, NO SUCTION LOSS WHEN IN SELF CLEANING MODE

Power dial: Adjust to provide tool with proper power/amp supply

Durable wheels: Large rear wheels. Front wheels swivel and can lock for ease of use

Electromagnetic cleaning process: Vacuum maintains suction while cleaning



MADE IN GERMANY

Mode selection dial

Tool outlet: The vacuum starts and stops automatically when the tool is turned on/off

Flip door release

WET / DRY Capable

Hose locking system: The vacuum can be pulled across the job site

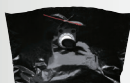
9 GALLON CAPACITY

157 CFM AIRFLOW

ACCESSORIES



Fleece Pre-filter Bags (5)
630343000



PE Collection Bags (5)
630325000



Paper Filter Bags (5)
631935000



1-1/2" x 13' Anti-static Suction Hose
631370000



Standard Polyester Filter Set (2)
631934000



HEPA filter set (2)
630326000

TABLE 1 COMPLIANT

SURFACE GRINDING / PREPARATION



5" Handheld Scarifier
RFEV 19-125 RT



5" Variable Speed Concrete Grinder
RSEV 19-125 RT



5" Variable Speed Concrete Grinder
RSEV 17-125 Set

NEW



AUTO CLEAN VACUUM

157 CFM



ASR 35 ACP HEPA Auto Clean Vacuum
602057800

TABLE 1 COMPLIANT

CUTTING / SCORING / TUCKPOINTING / CHASING



5" Concrete Cutter Set
T 13-125 CED Set



5" TuckPoint Set
T 13-125 TuckPoint Set



Wall Chaser
MFE 40



FLEXIBILITY FOR MEETING OSHA CFR 1926.1153

TABLE 1 COMPLIANT
GRINDING / CUTTING / SCORING

ANGLE GRINDERS



4 1/2" / 5" Angle Grinder
W 1100-125



4 1/2" / 5" Angle Grinder
WP 1100-125



Electronic Variable Speed
4 1/2" / 5" Angle Grinder
WEV 11-125

NEW



Electronic Variable Speed
4 1/2" / 5" Angle Grinder
WEV 15-125 Quick



Electronic 5" Angle Grinder with
Non-locking Paddle Switch, Brake,
Auto-balance and Drop Secure
WEPBA 17-125 Quick DS



Electronic Variable Speed
6" Angle Grinder
WEV 15-150 HT



Electronic Variable Speed
4 1/2" / 5" Angle Grinder
WEV 15-125 HT

SHROUDS



GED Grinding
Shroud
626732000



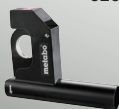
5": For all current
small professional
angle grinders
655153000



5" Clip-on Dustless
Cutting Shroud
630401000



CED 125 Plus Anti-Static Cutting
Shroud with rolling guides
626731000



Dustless Tuckpoint Guard
Fits all professional angle grinders
628216000

AUTO-CLEAN VACUUM



**157
CFM**



**ASR 35 ACP HEPA
Auto-Clean HEPA Vacuum**
602057800

TABLE 1 COMPLIANT
DRILLING SOLUTIONS

ROTARY HAMMERS



1" SDS-Plus Hammer
KHE D-26



1 1/4" SDS-Plus Hammer
KHA 36-18 LTX 32 (2x18V)



1 9/16" SDS-Max Hammer
KH 5-40



1 9/16" SDS-Max Hammer
KHEV 5-40 BL



1 3/4" SDS-Max Comb. Hammer
KHEV 8-45 BL



2 1/16" SDS-Max Demolition /
Chipping Hammer
KHEV 11-52 BL

EXTRACTORS

Dual suction chamber collects
dust while allowing full suction
to adhere to walls or ceilings.



630829000
9/16" Dust extraction accessory
Dustless drilling up to 9/16" dia.
Model: DDE 14



631343000
2-3/4" Dust extraction accessory
Dustless drilling up to 2-3/4" dia.
Model: DDE 72



623271000
Dust extractor for drilling
and chiseling
Model: ESA Max

OBJECTIVE
DATA



1" SDS-Plus Comb18V Hammer
with integrated dust extraction
KHA 18 LTX BL 24 + ISA 18 LTX
1,200 RPM 4,500 BPM

Ask for
objective
data



9" Masonry Cutting Tool
T 24-230 MVT CED
6,600 RPM 15 Amps



Ask for objective data

7" Surface Prep Kit
W 24-230 MVT with
Dust Control Shroud
6,600 RPM



CONCRETE / STONE SURFACE PREP



NEW Increased Power!
Higher Productivity!



5" Concrete Grinder RSEV 17-125 Set

- Heavy duty dustless high torque grinder for quick removal rate
- Low profile head for easy access to low areas
- Convertible for working flush to wall



Featured Accessory

US90357031 Universal wheel mounting kit for non threaded wheels



7" Surface Prep Kit

W24 – 230 MVT with Dust Control Shroud

- High torque - 150 inch lbs.
- Metabo anti-vibration handle
- Dust collection shroud
- Convertible for working flush to wall

Concrete Surface Prep / Natural Stone Fabrication / Cutting, Scoring, Pointing

NEW



5" Handheld Scarifier
RFEV 19-125 RT



5" Concrete Grinder
RSEV 19-125 RT



5" Concrete Grinder
RSEV 17-125 Set



5" Surface Prep Kit
WEV 15-125 HT w/Dust Control Shroud



7" Surface Prep Kit
W 24-230 MVT w/Dust Control Shroud



Electronic Variable Speed
4.5" / 5" Angle Grinder
WEV 15-125 HT



Electronic Variable Speed
6" Angle Grinder
WEV 15-150 HT

5" Variable Speed Concrete Renovation Grinder

RSEV 19-125 RT



Powerful 15A Long Life Motor:
Soft start, overload protection,
restart protection

Variable Speed: VTC
Right speed for every
application

Excellent Ergonomics:
Adjustable D-Handle for
perfect control

Turbo Airflow Design:
Cools and cleans
spindle bearing for
extended life

Convertible Feature:
Flush grinding to the wall

5" capacity

Excellent Ergonomics:
Rat tail with lock-on switch
for extended grinding and
reduced fatigue

Spring mounted brush ring
Excellent handling on rough
surfaces, longer brush life

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NEW

9" Masonry Cutting Tool

T 24-230 MVT CED

- 2-3/8" Cutting capacity
- Powerful 6,600 RPM Motor
- Comes with diamond cutting wheel
- Tool-less depth adjustment



NEW

5" Tuck Point Set

T 13-125 TuckPoint Set

- Dustless tuck pointing grinder kit
- Powerful and fastest removal rate especially in hard mortars



NEW

5" Concrete Cutter Set

T 13-125 CED Set

- Dustless concrete cutting / scoring kit
- Perfect cutting up to 1-1/16" depth

NEW

NEW

NEW



Electronic Variable Speed
4.5" / 5" Angle Grinder
WEV 11-125

Variable Speed 7" High
Torque Dry Polisher
PE 15-20 RT

Variable Speed 7" High
Torque Dry Polisher
PE 15-30

Variable Speed High Torque
Wet Polisher
PWE 11-100

5" Concrete Cutter Set
T 13-125 CED Set

9" Masonry Cutting Tool
T 24-230 MVT CED

5" Tuck Point Set
T 13-125 TuckPoint Set

Wall Chaser
MFE 40

1" SDS-Plus Combination Hammer KHE D-26



Featured Accessories



Model DDE 14

630829000 9/16" Dust extraction accessory
Dustless drilling up to 9/16" dia.



Model DDE 72

631343000 2-3/4" Dust extraction accessory
Dustless drilling up to 2-3/4" dia.

Dual suction chamber collects dust while allowing full suction to adhere to walls or ceilings.



1-1/4" SDS-Plus Combination Hammers KHE 3250

KHA 36-18 LTX 32 (Cordless: 2x18V, 5.2 Ah)

- Metabo 360° VibraTech side handle
- Safety Slip Clutch
- Unique vibration dampening system for maximum end-user comfort
- Excellent balance for overhead drilling



Concrete Drilling and Anchoring

			
1" SDS-Plus Combination Hammer KHE D-26	1" SDS-Plus Comb 18V Cordless Hmr w/Integrated Dust Extraction KHA 18 LTX BL 24 + ISA 18 LTX	1-1/4" SDS-Plus Combination Hammer with Rotostop KHE 3250	1-1/4" SDS-Plus Combination 36V Cordless Hammer KHA 36-18 LTX 32 (2x18V)
Amps / Capacity / RPM / BPM 7 / 1" / 960 / 5,400	Capacity / RPM / BPM 1" / 1,100 / 4,000	Amps / Capacity / RPM / BPM 8.5 / 1-1/4" / 1,150 / 4,470	Capacity / RPM / BPM 1-1/4" / 1,100 / 4,500

18V Rotary Hammer with Integrated Dust Collection

KHA 18 LTX BL 24 Quick + ISA 18 LTX



Vibration dampening side-handle

Integrated dust collector

HEPA Filter

Heavy duty aluminum gear box with high efficiency hammer mechanism

- 3 Modes:
- Rotary hammering
 - Rotary drilling
 - Impact only

Brushless motor
Longest life and runtime

MADE IN GERMANY



18V + 18V = 36V



CONCRETE DRILLING SDS-PLUS

MASONRY DRILLING



1/2" 18V Hammer Drill
SB 18 LTX BL I

- High performance in masonry
- 0-500 / 0-1,850
- 0-32,300 BPMs



1/2" 18V Hammer Drill
SB 18 LTX-3 BL Q I

- High performance in masonry
- 0-600 / 0-2,050 / 0-3,800
- 0-32,300 BPMs



1/2" Hammer Drill
SBE 850-2

- 3/4" Capacity in masonry
- 0-58,900 Hard hitting BPMs
- Swiveling power cord
- Safety slip clutch protects user from kickback if the bit jams



Featured Accessories



Model DDE 14

630829000 9/16" Dust extraction accessory
Dustless drilling up to 9/16" dia.



Model DDE 72

631343000 2-3/4" Dust extraction accessory
Dustless drilling up to 2-3/4" dia.

Dual suction chamber collects dust while allowing full suction to adhere to walls or ceilings.



1/2" Hammer Drill
SBEV 1000-2

- Safety slip clutch protects user from kickback if the bit jams
- Maintains RPM under load
- 2-speed
- 7/8" capacity in concrete



Masonry Drilling Hammer Drills



1/2" Hammer Drill
SBE 650

Amps: 6
Capacity: 5/8"
RPM: 2,800
BPM: 44,800



1/2" 18V Hammer Drill
SB 18 LTX BL I

Capacity: 1/2"
RPM: 0-500 / 0-1,850
Torque: 1,300 in. lbs
BPM: 32,300



1/2" 18V Hammer Drill
SB 18 LTX-3 BL Q I

Capacity: 1/2"
RPM: 0-600 / 0-2,050/0-3,800
Torque: 1,300 in. lbs
BPM: 32,300



1/2" Hammer Drill
SBE 850-2

Amps: 7.7
Capacity: 3/4"
RPM: 1,100 / 3,100
BPM: 58,900



1/2" Hammer Drill
SBEV 1000-2

Amps: 9
Capacity: 7/8"
RPM: 1,000 / 2,800
BPM: 53,200



2 GALLON CAPACITY
120 CFM AIRFLOW

Cordless HEPA Vacuum AS 18 PC HEPA

- Press clean: manual filter cleaning uses powerful air stream
- Dual power setting: Eco-mode for extended run time. Boost for powerful suction
- Non-slip rubber base
- Metaloc box, designed for stacking
- Capacity display



1-9/16" Combination Hammer KH 5-40

- Fast and light weight
- Powerful motor delivering 8.5 J

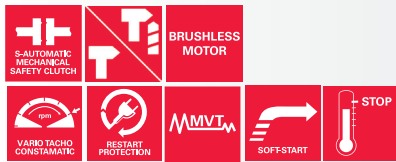
Featured Accessory

Dust extractor for drilling and chiseling
ESA Max #623271000



Internal Counterweight:
Absorbs shock energy for significantly less vibration

2 Modes:
Rotary Hammer
Chipping Hammer



2-1/16" SDS-Max Combination Hammer KHEV 11-52 BL

- Extreme power!
- Drill up to 6-5/16" in concrete!
- Unique vibration dampening system for maximum end-user comfort
- Safety slip clutch protects user from kickback if the bit jams

Most Powerful BL Motor:

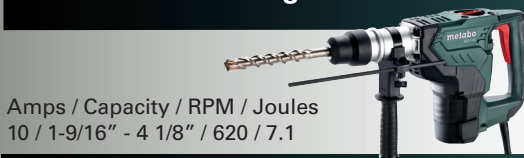
- Longest life
- Lowest maintenance



VTC Full Wave Electronics:

- Work at customized speeds
- Speeds remain almost constant, even under load

Concrete Breaking Combination and Demo Hammers



Amps / Capacity / RPM / Joules
10 / 1-9/16" - 4 1/8" / 620 / 7.1



Amps / Capacity / RPM / Joules
11.3 / 1-9/16" - 4-1/8" / 350/500 / 8.7



Amps / Capacity / RPM / Joules
14.8 / 1-3/4" - 5" / 210/300 / 12.2

1-9/16" SDS-Max Combination Hammer
KH 5-40

1-9/16" SDS-Max Combination Hammer
KHEV 5-40 BL

1-3/4" SDS-Max Combination Hammer
KHEV 8-45 BL



Amps / Capacity / RPM / Joules
14.8 / 2-1/16" - 6-5/16" / 200/270 / 18.8



Amps / BPM / Joules
11.3 / 2,900 / 8.7

SDS-Max Chipping Hammer
MHEV 5 BL



Amps / BPM / Joules
14.8 / 2,100 / 18.0

SDS-Max Chipping Hammer
MHEV 11 BL

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PREMIUM QUALITY

Rotary Hammer Consumables





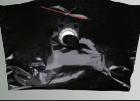






2-CUTTER SDS-PLUS DRILL BITS			
Order No.	Dia.	Drilling Depth	Total Length
674605000	5/32	4	6
674606000	3/16	4	6
676127000	3/16	6	8
676147000	3/16	8	10
676149000	7/32	12	14
674708000	1/4	4	6
674510000	5/16	4	6
674512000	3/8	4	6
674712000	3/8	8	10
676123000	3/8	10	12
674713000	3/8	16	18
688062000	1/2	10	12
674520000	5/8	6	8
674620000	5/8	10	12
674720000	5/8	16	18
676170000	7/8	10	12

2 CUTTER & 4 CUTTER SDS-MAX DRILL BITS			
Order No.	Dia.	Drilling Depth	Total Length
676520000 (4 CUTTER)	5/8	8	13
676620000 (4 CUTTER)	5/8	12	17
676720000 (4 CUTTER)	5/8	16	21
676724000 (4 CUTTER)	3/4	12	17
676724000 (4 CUTTER)	3/4	16	21
676728000 (4 CUTTER)	7/8	16	21
676700000 (4 CUTTER)	1	8	13
676800000 (4 CUTTER)	1	12	17
676900000 (4 CUTTER)	1	16	21
676904000 (4 CUTTER)	1-1/8	16	21
676270000 (4 CUTTER)	1-1/4	10	15
676709000 (4 CUTTER)	1-3/8	12	17
676908000 (4 CUTTER)	1-1/4	18	23
676274000 (4 CUTTER)	1-1/2	12	17
676916000 (4 CUTTER)	1-1/2	18	23
676924000 (4 CUTTER)	1-3/4	18	23
676135000 (4 CUTTER)	2	18	23
676924000 (4 CUTTER)	1-3/4	18	23
676135000 (4 CUTTER)	2	18	23

SDS-MAX & SDS-PLUS CHISELS			
Order No.	Dia.	Depth	Total Length
631420420 (PLUS)	COLD CHISEL	3/4	10
631425420 (PLUS)	SCALING CHISEL	1 1/2	10
631421420 (PLUS)	BULL POINT	---	10
631422420 (PLUS)	GROOVING CHISEL	15/16	9 1/2
630992000 (PLUS)	POINTED	---	10
655054000 (MAX)	GROUND ROD DRIVER	7/8	10 1/4
623353420 (MAX)	COLD CHISEL	1	12
623354420 (MAX)	COLD CHISEL	1	18
655079000 (MAX)	BUSHING TOOL	1 3/4	9 1/2
623355420 (MAX)	SCALING CHISEL	2	12
623384420 (MAX)	ASPHALT CHISEL	3 1/2	16
623356420 (MAX)	SCALING CHISEL	3	12
676001000 (MAX)	CLAY SPADE	4 1/4	16
623351420 (MAX)	BULL PT CHISEL	---	12
623352420 (MAX)	BULL PT CHISEL	---	18
623357420 (MAX)	GROOVING CHISEL	1	12

Note: More sizes available in 2-cutter and 4-cutter bits. Spline shank bits are also available.

Vacuum Accessories

	630343000 Fleece Pre-filter Bags (5)		631362000 1-1/2" x 10.5' Standard Hose included with ASR 35 ACP. Durable, crush proof, high quality
	630325000 PE Collection Bag (5)		631370000 1-1/2" x 13' Anti-static Suction Hose. Durable, crush proof, high quality
	631935000 Paper Filter Bags (5)		630312000 2'-1/4" x 10' Hose for Large Machine applications, fits with 655154000, 655155000 Shrouds
	631934000 Standard Polyester Filter Set (2)		
	630326000 HEPA filter set (2)		
	630796000 Hose adaptor for RFEV 19-125 RT, RSEV 19-125 RT		

Grinding Shroud Accessories

	US626752000 CED 230 9" Dustless concrete cutting shroud fits 9" large grinders
	655154000 Dustless Convertible Shroud for concrete surface prep 7": For all current large professional angle grinders
Below Fits 5" Heavy Duty Angle Grinders	
	655153000 5" Dustless Convertible Shroud for concrete surface prep
	626732000 5" GED Grinding Shroud
	628216000 Dustless Tuckpoint Guard Fits all professional angle grinders
	626731000 CED 125 Plus Anti-Static Shroud with rolling guides
	630401000 5" Clip-on Dustless Cutting Shroud

JOIN THE CONVERSATION!
metabo.com/club



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