

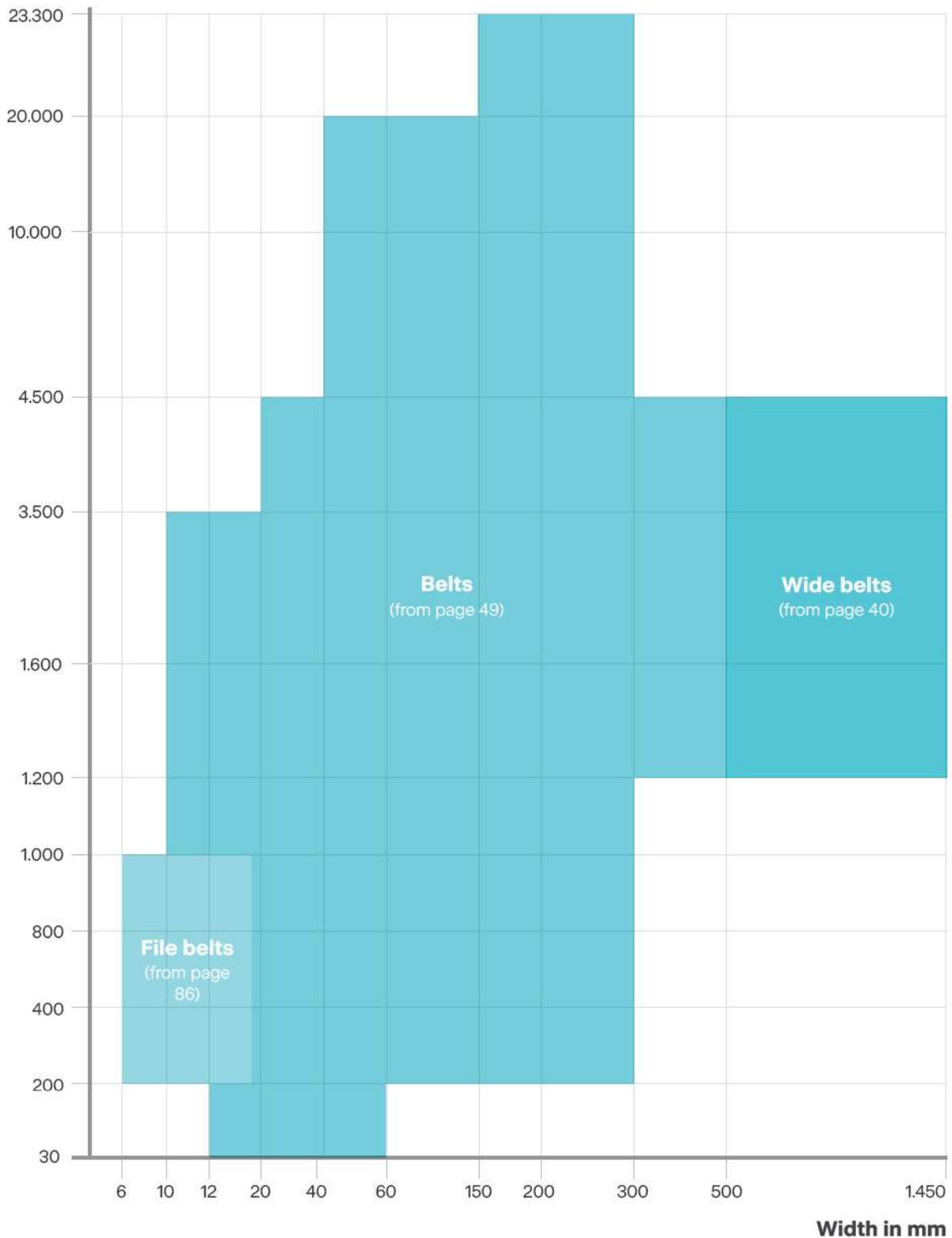
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SW

ACHTUNG  
WARNING

# Belt classifications

**Length in mm**



Other dimensions upon request.

# CK721X



## VSM SILICON CARBIDE

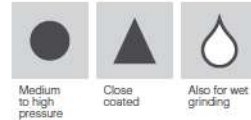


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Black
<b>Backing</b>	X-Polyester (P24–P180) X-Cotton (P220–P600)
<b>Flexibility</b>	Sturdy

### Materials



### Features



Universally usable silicon carbide abrasive belt with high cutting capacity and wide range of grit sizes. Achieves a fine scratch pattern and ensures particularly brilliant gloss levels (high gloss unit). Since CK721X is oil- and water-resistant, the gloss level can be further increased by using grinding oils.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
768862	E07	1350	2620	24	F	3	6
768863	E07	1350	2620	36	F	3	6
716716	E07	1350	2620	40	F	3	6
781527	E07	1350	2620	50	F	3	6
764377	E07	1350	2620	60	F	5	5
743918	E07	1350	2620	80	F	5	5

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

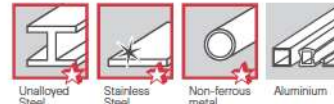
# KK711X



## VSM ALUMINIUM OXIDE

<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	X-Polyester (P20–P80) X-Cotton (P100–P400)
<b>Flexibility</b>	Sturdy

### Materials



### Features



Universal, high-performance aluminium oxide abrasive with a sturdy polyester or cotton cloth backing. The wide range of grit sizes makes it an excellent all-rounder: It can be used for deburring work with the P24, for example after laser cutting or water jet cutting. It also withstands extreme stresses, caused by sharp edges or sharp burrs, for example, and can also be used for polishing work with the P400.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
742728	E07	1370	2620	60	F	5	5
713025	E07	1370	2620	80	F	5	5
750617	E07	1370	2620	120	F	5	5
724443	E07	1370	2620	150	F	5	5
744443	E07	1370	2620	180	F	5	5
743447	E07	1370	2620	220	F	10	10
730068	E07	1370	2620	240	F	10	10
730071	E07	1370	2620	320	F	10	10
711160	E07	1370	2620	400	F	10	10

# KK718X

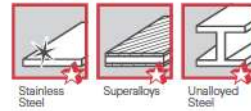


## VSM COMPACTGRAIN (AO)



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials



### Features



KK718X is ideal for centreless grinding of tubes and bars, or wire grinding on planetary grinding machines; with medium to high contact pressure. This long-term abrasive also excels when grinding flat steel in a throughfeed process. It creates a uniform scratch pattern and consistent surface roughness throughout its entire, very long service life.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
769232	E07	630	2620	80	F	3	6
736687	E07	630	2620	120	F	3	6
736705	E07	630	2620	180	F	3	6
772405	E07	630	2620	240	F	3	6
772406	E07	630	2620	320	F	3	6
746394	E07	630	2620	400	F	3	6
772409	E07	630	2620	600	F	3	6

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# RK700X



## VSM ILUMERON



<b>Bonding</b>	Special bonded
<b>Colour</b>	Anthracite
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials



### Features



## ILUMERON

With RK700X, grinding and polishing can take place in a single processing step. This significantly increases productivity. The long-term abrasive also achieves a consistent surface quality within extremely tight tolerances. Thanks to the special manufacturing process, the abrasive grains are evenly distributed and wear down across the entire surface in a controlled manner. This prevents unwanted grinding grooves in the workpiece.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
709115	E08	630	2620	180	F	3	6
709116	E08	630	2620	240	F	3	6
750117	E08	630	2620	320	F	3	6
709118	E08	630	2620	400	F	3	6
709120	E08	630	2620	600	F	3	6
709121	E08	630	2620	800	F	3	6
709122	E08	630	2620	1000	F	3	6
709129	E08	630	2620	1200	F	3	6

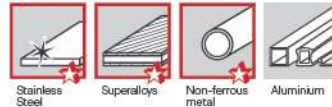
# XK870X



## VSM CERAMICS

<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials

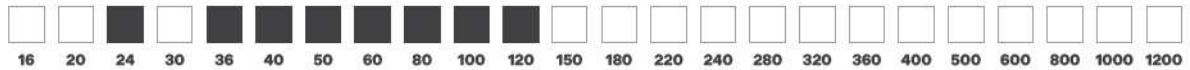


### Features



Universal ceramic-grain workshop belt for a wide range of applications. Ideal for pre-sharpening knives. The additional TOP SIZE grinding-active layer also enables dry processing of stainless steel, since it significantly reduces the temperature in the grinding zone. A good alternative to XK760X when machining superalloys and stainless steels.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
733881	E07	1370	2150	24	F	2	6
748941	E07	1370	2150	40	F	3	6
788567	E07	1370	2150	60	F	3	6
733883	E07	1370	2150	80	F	3	6
733886	E07	1370	2150	120	F	5	5

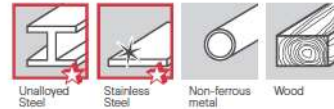
# ZK713X



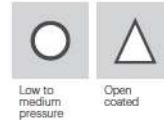
## VSM ZIRCONIA ALUMINA

<b>Bonding</b>	Special bonded
<b>Colour</b>	Blue
<b>Backing</b>	X-Polyester (24–P150) X-Cotton (P180–P320)
<b>Flexibility</b>	Sturdy

### Materials



### Features



The ideal workshop grinding belt for daily use with different workpieces and materials. Versatile use on various machines for dry grinding, for example when deburring sheets. High stock removal rates even with low contact pressure.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
790117	E07	1380	1900	36	F	3	6
726422	E07	1380	1900	40	F	3	6
765797	E07	1380	1900	60	F	5	5
765798	E07	1380	1900	80	F	5	5
796556	E07	1380	1900	100	F	5	5
727565	E07	1380	1900	120	F	5	5
738965	E07	1380	1900	150	F	5	5
786504	E07	1380	1900	180	F	5	5
760414	E07	1380	1900	220	F	10	10
727562	E07	1380	1900	240	F	10	10
741539	E07	1380	1900	320	F	10	10

# CP501



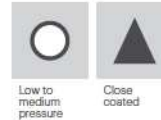
## VSM SILICON CARBIDE

<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Black
<b>Backing</b>	E-Paper

### Materials



### Features



CP501 achieves surfaces with high gloss levels. The use of grinding oils can intensify the gloss and achieve an even finer scratch pattern. Thanks to the heavy paper backing, the silicon carbide abrasive belt demonstrates perfect flatness.

### Fineness range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
745612	E13	1350	2620	60	F	5	10
717344	E13	1350	2620	80	F	5	10
717345	E13	1350	2620	100	F	5	10
717346	E13	1350	2620	120	F	5	10
717348	E13	1350	2620	180	F	10	10
717349	E13	1350	2620	220	F	10	10
717351	E13	1350	2620	280	F	10	10
717352	E13	1350	2620	320	F	10	10
717353	E13	1350	2620	400	F	10	10

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# XP780

## VSM CERAMICS Plus



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	F-Paper

### Materials

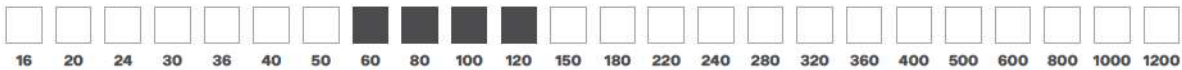


### Features



XP780 combines the aggressiveness of the microcrystalline ceramic grain with a heavy, low-stretch paper backing. The optimised self-sharpening effect enables high cutting performance for rough work, such as the deburring of heavy plates, laser parts and punched parts. Suitable for long belt and wide belt applications with medium contact pressure.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
799352	E13	1350	2620	60	F	5	10
760936	E13	1350	2620	80	F	5	10
760950	E13	1350	2620	100	F	5	10
768860	E13	1350	2620	120	F	5	10

# KV707X



## VSM NON-WOVEN (AO/SIC)



**Bonding** Full-resin bonded

**Colour** Coarse = brown (AO)  
Medium = red (AO)  
Very fine = blue (AO)  
Ultra fine = grey (SIC)

**Backing** X-Polyester

### Materials



Stainless Steel



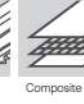
Unalloyed Steel



Non-ferrous metal



Aluminium



Composite



Lacquer

### Features



Low to medium pressure



Also for wet grinding

Robust surface conditioning material with reinforced, low-stretch backing made of robust polyester. Wide range of applications: From deburring work to the final finishing of surfaces. Ideal for satin finishing sheets on wide belt machines or for use with cooling lubricants in centerless processes.

### Fineness range:



**Coarse**  
(100, brown)



**Medium**  
(180, red)



**Very fine**  
(240, blue)



**Ultra fine**  
(400, grey)

Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
761677	E07	930	1900	100	F	1	2
710135	E07	930	1900	180	F	1	2
718986	E07	930	1900	240	F	1	2
761740	E07	930	1900	400	F	1	2

# AK890Y ▶ TOP SIZE



## VSM ACTIROX



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Petrol
<b>Backing</b>	Y-Polyester
<b>Flexibility</b>	Very sturdy

### Materials



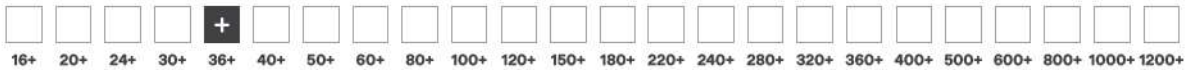
### Features



## ACTIROX

ACTIROX with geometrically shaped ceramic abrasive grain for maximum stock removal. An aggressive cut combined with low contact pressure results in less noise and vibration, and less strain for the machine and its operators. Faster grinding significantly reduces the machining time. The TOP SIZE coat results in a cool cut, which significantly reduces material waste and renders further reworking unnecessary.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
709052	E07	50	2000	36+	L	10	10
755377	E07	50	2500	36+	F	10	20
794261	E07	50	3000	36+	F	10	20
709061	E07	50	3500	36+	L	10	10
709054	E07	75	2000	36+	L	10	10
754914	E07	75	2500	36+	F	10	20
753694	E07	75	3000	36+	F	10	20
709064	E07	75	3500	36+	F	10	20
777582	E07	100	2000	36+	F	10	20
753097	E07	100	2500	36+	F	10	20
784498	E07	100	3000	36+	F	10	20
783725	E07	100	3500	36+	F	10	20
709056	E07	150	2000	36+	L	10	10
708224	E07	150	2500	36+	F	10	20
780696	E07	150	3000	36+	F	10	20
709066	E07	150	3500	36+	F	10	20

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Version 11/23. Subject to change. **Other dimensions and grits/degrees of fineness upon request.**

# CK721X



## VSM SILICON CARBIDE



<b>Bonding</b>	Vollkunstharz
<b>Colour</b>	Schwarz
<b>Backing</b>	X-Polyester (P24–P180) X-Baumw. (P220–P600)
<b>Flexibility</b>	Robust

### Materials



### Features



Universally usable silicon carbide abrasive belt with high cutting capacity and wide range of grit sizes. Achieves a fine scratch pattern and ensures particularly brilliant gloss levels (high gloss unit). Since CK721X is oil- and water-resistant, the gloss level can be further increased by using grinding oils.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
745222	E07	30	533	60	F	20	60
700851	E07	30	533	80	F	20	60
700852	E07	30	533	100	F	20	60
700853	E07	30	533	120	F	20	60

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# CK748X

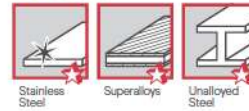


## VSM COMPACTGRAIN (SIC)



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials



### Features



Especially suitable for applications with a small contact surface in the grinding zone. Ideal for cylindrical grinding operations and wire grinding with planetary grinding machines. Has a very long service life as a long-term abrasive with a continuous self-sharpening effect.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
751099	E07	100	2000	120	F	10	20
778596	E07	100	2000	180	F	10	20
701337	E07	100	2000	240	F	10	20
765682	E07	100	2000	320	F	10	20
765697	E07	100	2000	400	F	10	20
701371	E07	150	3500	80	F	5	20
701372	E07	150	3500	120	F	5	20
701373	E07	150	3500	180	F	5	20
701374	E07	150	3500	240	F	5	20
701375	E07	150	3500	320	F	5	20
701376	E07	150	3500	400	F	5	20

# CK772T



## VSM COMPACTGRAIN (SIC)

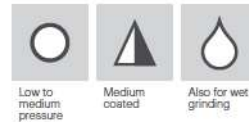


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Grey
<b>Backing</b>	T-Polyester
<b>Flexibility</b>	Semi-sturdy

### Materials



### Features



CK772T creates fine surfaces; for example, when grinding welded tubes or when finishing knife blades. Thanks to the easily degrading reserve grains made of silicon carbide, the abrasive belt ensures a long service life and uniform surface roughness. Ideal for applications with soft contact elements or low contact pressure.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
707808	E07	150	2500	600	F	10	20
707810	E07	150	2500	800	F	10	20
728041	E07	150	2500	1200	F	10	20

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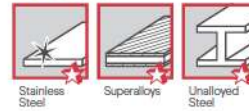
# CK918X



## VSM COMPACTGRAIN (SIC)

<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Black
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials

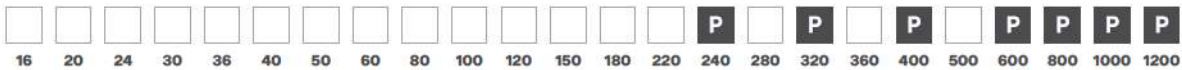


### Features



Designed for surface finishing when grinding tubes and bars in a centreless process. CK918X is distinguished by a balanced combination of a long service life, uniform surface roughness, and high gloss levels. Thanks to the grain reserves, this long-term abrasive offers the benefits of reduced tool wear and fewer tool changes.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
753616	E07	100	3500	240	F	10	20
731488	E07	100	3500	320	F	10	20
701419	E07	100	3500	400	F	10	20
701420	E07	100	3500	600	F	10	20
788050	E07	100	3500	800	F	10	20
726888	E07	100	3500	1000	F	10	20
799702	E07	100	3500	1200	F	10	20
723466	E07	150	2500	240	F	10	20
723467	E07	150	2500	320	F	10	20
701425	E07	150	2500	400	F	10	20
701426	E07	150	2500	600	F	10	20
701427	E07	150	2500	800	F	10	20
751166	E07	150	2500	1000	F	10	20
751167	E07	150	2500	1200	F	10	20
720468	E07	150	3500	240	F	5	20
720467	E07	150	3500	320	F	5	20
701433	E07	150	3500	400	F	5	20
701434	E07	150	3500	600	F	5	20
701435	E07	150	3500	800	F	5	20
751168	E07	150	3500	1000	F	5	20
701436	E07	150	3500	1200	F	5	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK511F

## VSM ALUMINIUM OXIDE



**Bonding** Full-resin bonded

**Colour** Red-brown

**Backing** F-Cotton

**Flexibility** Very flexible

### Materials



### Features



Universally applicable aluminium oxide abrasive belt with excellent cutting capacity. Good supplement to KK511J in the fine grit range. Ideal for machining tight radii and complex contours or fittings thanks to the highly flexible and adaptable backing. Can be used in manual grinding on backstands, in slack belt grinding, and in robot applications.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
783060	E07	50	3500	60	F	20	20
714102	E07	50	3500	80	F	20	20
794484	E07	50	3500	100	F	20	20
746491	E07	50	3500	120	F	20	20
772053	E07	50	3500	150	F	20	20
758407	E07	50	3500	180	F	20	20
780621	E07	50	3500	220	F	20	20
789626	E07	50	3500	240	F	20	20
732032	E07	50	3500	320	F	20	20
782066	E07	50	3500	360	F	20	20
732033	E07	50	3500	400	F	20	20
759089	E07	50	3500	500	F	20	20
792905	E07	50	3500	600	F	20	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK511J

## VSM ALUMINIUM OXIDE

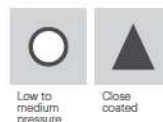


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	J-Cotton
<b>Flexibility</b>	Flexible

### Materials



### Features



Universally applicable abrasive belt with excellent cutting capacity. KK511J is a good alternative to KK511F when low contact pressure is required. Thanks to its adaptability, it is ideal for processing contours and for edge grinding.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
770457	E07	50	3500	60	F	20	20
748534	E07	50	3500	80	F	20	20
751369	E07	50	3500	120	F	20	20
768892	E07	50	3500	150	F	20	20
748127	E07	50	3500	180	F	20	20
748589	E07	50	3500	220	F	20	20
742209	E07	50	3500	240	F	20	20
701902	E07	50	3500	280	F	20	20
701903	E07	50	3500	320	F	20	20
763955	E07	50	3500	400	F	20	20
707407	E07	50	3500	500	F	20	20
751388	E07	100	3500	60	F	20	20
701946	E07	100	3500	80	F	20	20
747588	E07	100	3500	100	F	20	20
701947	E07	100	3500	120	F	20	20
701948	E07	100	3500	150	F	20	20
701949	E07	100	3500	180	F	20	20
795141	E07	100	3500	240	F	20	20
782338	E07	100	3500	280	F	20	20
751341	E07	100	3500	320	F	20	20
747591	E07	100	3500	400	F	20	20
739468	E07	100	3500	500	F	20	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK711X



## VSM ALUMINIUM OXIDE



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	X-Polyester (P20–P80) X-Cotton (P100–P400)
<b>Flexibility</b>	Sturdy

### Materials



### Features



Universal, high-performance aluminium oxide abrasive with a sturdy polyester or cotton cloth backing. The wide range of grit sizes makes it an excellent all-rounder: It can be used for deburring work with the P24, for example after laser cutting or water jet cutting. It also withstands extreme stresses, caused by sharp edges or sharp burrs, for example, and can also be used for polishing work with the P400.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
731478	E07	30	533	40	F	20	60
702637	E07	30	533	60	F	20	60
702638	E07	30	533	80	F	20	60
702639	E07	30	533	100	F	20	60
731479	E07	30	533	120	F	20	60
708379	E13	50	2000	40	L	10	10
708381	E13	50	2000	60	L	10	10
708382	E13	50	2000	80	L	10	10
708384	E13	50	2000	120	L	10	10
708386	E13	50	2000	180	L	10	10
708421	E13	50	2500	40	L	10	10
708422	E13	50	2500	50	F	10	20
708423	E13	50	2500	60	F	10	20
708424	E13	50	2500	80	F	10	20
708426	E13	50	2500	120	F	10	20
769906	E07	50	3500	24	L	10	10
702698	E07	50	3500	40	L	10	10
734793	E07	50	3500	50	F	10	20
702699	E07	50	3500	60	F	10	20
702700	E07	50	3500	80	F	10	20
702701	E07	50	3500	120	F	10	20

(continued on page 57)

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK711X

(continued from page 56)

Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
708685	E13	75	2000	36	F	10	20
708686	E13	75	2000	40	L	10	10
708688	E13	75	2000	60	L	10	10
708689	E13	75	2000	80	L	10	10
708690	E13	75	2000	100	L	10	10
708691	E13	75	2000	120	L	10	10
708692	E13	75	2000	150	F	10	20
708693	E13	75	2000	180	L	10	10
708694	E13	75	2000	220	F	10	20
708695	E13	75	2000	240	L	10	10
708696	E13	75	2000	280	F	10	20
708697	E13	75	2000	320	F	10	20
708698	E13	75	2000	400	F	10	20
763768	E14	100	1000	40	L	10	10
715752	E14	100	1000	60	L	10	10
757587	E14	100	1000	80	L	10	10
715753	E14	100	1000	100	L	10	10
715754	E14	100	1000	120	L	10	10
709206	E13	150	2000	40	L	10	10
709208	E13	150	2000	60	L	10	10
709209	E13	150	2000	80	L	10	10
709210	E13	150	2000	100	L	10	10
709211	E13	150	2000	120	L	10	10

# KK711Y



## VSM ALUMINIUM OXIDE

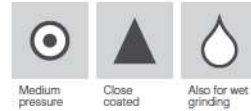


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	Y-Polyester (P36–P180) Y-Cotton (P220–P500)
<b>Flexibility</b>	Very sturdy

### Materials



### Features



Aluminium oxide abrasive belt for all types of application. Thanks to the very robust polyester backing, KK711Y offers high edge stability when applying low to medium contact pressure. Ideal complement to KK711X, if an even more robust backing is needed.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
732059	E07	150	2500	60	F	10	20
703076	E07	150	2500	80	F	10	20
703077	E07	150	2500	100	F	10	20
703079	E07	150	2500	180	F	10	20
751851	E07	150	2500	280	F	10	20
703082	E07	150	2500	320	F	10	20
703084	E07	150	3000	60	F	10	20
744457	E07	150	3000	120	F	10	20
702207	E07	150	3000	150	F	10	20
723540	E07	150	3000	180	F	10	20
732583	E07	150	3000	220	F	10	20
776973	E07	150	3000	240	F	10	20
732587	E07	150	3000	280	F	10	20
776974	E07	150	3000	320	F	10	20
732588	E07	150	3000	400	F	10	20
732593	E07	150	3000	500	F	10	20
712533	E07	150	3500	40	F	10	20
787484	E07	150	3500	60	F	10	20
702147	E07	150	3500	100	F	10	20
703093	E07	150	3500	120	F	10	20
703094	E07	150	3500	150	F	10	20
703620	E07	150	3500	180	F	10	20
703096	E07	150	3500	240	F	10	20
733693	E07	150	3500	280	F	10	20
703097	E07	150	3500	320	F	10	20
703619	E07	150	3500	400	F	10	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK712X

## VSM COMPACTGRAIN (AO)



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Brown
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials



### Features



KK712X is particularly suitable for flat grinding applications and for grinding operations with medium contact pressure. This long-term abrasive has the advantages of short initial grinding times, continuous self-sharpening, reduced tool wear, and thus fewer tool changes.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
736834	E07	100	2500	80	F	10	20
703274	E07	100	2500	120	F	10	20
703275	E07	100	2500	180	F	10	20
745988	E07	100	2500	240	F	10	20
736833	E07	100	2500	320	F	10	20
703276	E07	100	2500	400	F	10	20
736832	E07	100	2500	600	F	10	20
703277	E07	100	3500	80	F	10	20
751937	E07	100	3500	120	F	10	20
751938	E07	100	3500	180	F	10	20
799191	E07	100	3500	240	F	10	20
765377	E07	100	3500	320	F	10	20
799192	E07	100	3500	400	F	10	20
762238	E07	100	3500	600	F	10	20
729307	E07	150	2500	80	F	10	20
703285	E07	150	2500	120	F	10	20
703286	E07	150	2500	180	F	10	20
703287	E07	150	2500	240	F	10	20
703288	E07	150	2500	320	F	10	20
703289	E07	150	2500	400	F	10	20
703290	E07	150	2500	600	F	10	20
738460	E07	150	3500	80	F	5	20
731493	E07	150	3500	120	F	5	20
740556	E07	150	3500	180	F	5	20
703296	E07	150	3500	240	F	5	20
703297	E07	150	3500	320	F	5	20
703298	E07	150	3500	400	F	5	20
703299	E07	150	3500	600	F	5	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK718X

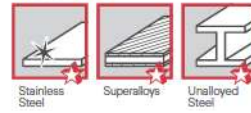


## VSM COMPACTGRAIN (AO)



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials



### Features



KK718X is ideal for centreless grinding of tubes and bars, or wire grinding on planetary grinding machines; with medium to high contact pressure. This long-term abrasive also excels when grinding flat steel in a throughfeed process. It creates a uniform scratch pattern and consistent surface roughness throughout its entire, very long service life.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
703573	E07	100	3500	120	F	10	20
703574	E07	100	3500	180	F	10	20
703575	E07	100	3500	240	F	10	20
703576	E07	100	3500	320	F	10	20
717314	E07	100	3500	400	F	10	20
703578	E07	100	3500	600	F	10	20
703603	E07	150	2500	60	F	10	20
703604	E07	150	2500	80	L	5	5
703605	E07	150	2500	120	L	5	5
703606	E07	150	2500	180	L	5	5
703607	E07	150	2500	240	L	5	5
703608	E07	150	2500	320	L	5	5
703609	E07	150	2500	400	L	5	5
703610	E07	150	2500	600	L	5	5
703622	E07	150	3000	80	F	5	20
729155	E07	150	3000	120	F	5	20
703624	E07	150	3000	180	F	5	20
703625	E07	150	3000	240	F	5	20
703626	E07	150	3000	320	F	5	20
703627	E07	150	3000	400	F	5	20
703628	E07	150	3000	600	F	5	20

(continued on page 61)

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK718X

(continued from page 60)

Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
703630	E07	150	3500	60	L	5	5
703631	E07	150	3500	80	F	5	20
703632	E07	150	3500	120	L	5	5
703633	E07	150	3500	180	L	5	5
703634	E07	150	3500	240	L	5	5
703635	E07	150	3500	320	L	5	5
703636	E07	150	3500	400	F	5	20
703637	E07	150	3500	600	L	5	5

# KK772J

## VSM COMPACTGRAIN (AO)

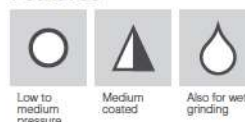


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Grey
<b>Backing</b>	J-Polyester
<b>Flexibility</b>	Flexible

### Materials



### Features



Long-term abrasive for applications with low contact pressure or in combination with soft contact elements. The flexible backing enables the abrasive belt to mould well around contoured workpieces, such as punched parts. KK772J also achieves very good results in flat grinding when working with stainless steel and unalloyed steel.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
711274	E07	75	2000	80	F	10	20
771601	E07	75	2000	120	F	10	20
768345	E07	75	2000	180	F	10	20
768346	E07	75	2000	240	F	10	20
768351	E07	75	2000	320	F	10	20
768355	E07	75	2000	400	F	10	20
768356	E07	75	2000	600	F	10	20
768357	E07	75	2000	800	F	10	20
773707	E07	75	2000	1200	F	10	20

(continued on page 62)

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK772J

(continued from page 61)

Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
764673	E07	100	3500	120	F	10	20
764674	E07	100	3500	180	F	10	20
770604	E07	100	3500	240	F	10	20
748672	E07	100	3500	320	F	10	20
771864	E07	100	3500	400	F	10	20
779510	E07	100	3500	600	F	10	20
779511	E07	100	3500	800	F	10	20
772517	E07	100	3500	1200	F	10	20
769382	E07	150	2500	120	F	10	20
769807	E07	150	2500	180	F	10	20
770101	E07	150	2500	240	F	10	20
770258	E07	150	2500	320	F	10	20
770479	E07	150	2500	400	F	10	20
747724	E07	150	2500	600	F	10	20
747725	E07	150	2500	800	F	10	20
773295	E07	150	2500	1000	F	10	20
773296	E07	150	2500	1200	F	10	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK790Y

## VSM COMPACTGRAIN Plus



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	Y-Polyester
<b>Flexibility</b>	Very sturdy

### Materials



### Features



Latest generation of long-term abrasives with particularly large reserves of grain and with continuous self-sharpening effect. Developed for grinding tubes and bars in centreless processes and for wire grinding on planetary grinding machines – especially with high contact pressure. KK790Y allows an increase in feed speed in these applications.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
739733	E07	150	2500	60	F	10	20
725673	E07	150	2500	80	F	10	20
716679	E07	150	2500	120	F	10	20
716673	E07	150	2500	180	F	10	20
747741	E07	150	2500	240	F	10	20
716709	E07	150	2500	320	F	10	20
716738	E07	150	2500	400	F	10	20
725982	E07	150	2500	600	F	10	20
717013	E07	150	3500	60	F	5	20
725804	E07	150	3500	80	F	5	20
751194	E07	150	3500	120	F	5	20
751195	E07	150	3500	180	F	5	20
765290	E07	150	3500	240	F	5	20
770478	E07	150	3500	320	F	5	20
727684	E07	150	3500	400	F	5	20
770481	E07	150	3500	600	F	5	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK791Y



## VSM COMPACTGRAIN Plus



**Bonding** Full-resin bonded

**Colour** Red-brown

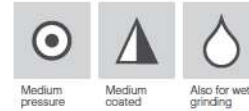
**Backing** Y-Polyester

**Flexibility** Very sturdy

### Materials



### Features



Latest generation of long-term abrasives, developed for applications with medium contact pressure. Ideal for flat grinding operations or pendulum grinding of welded tubes. Particularly when machining softer grade steels, a more even scratch pattern and a more uniform surface roughness are achieved.

### Grit range:

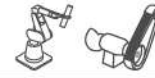


Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
709855	E07	150	2500	180	F	10	20
709865	E07	150	2500	240	F	10	20
709866	E07	150	2500	320	F	10	20
709874	E07	150	2500	400	F	10	20
709875	E07	150	2500	600	F	10	20
709879	E07	150	2500	800	F	10	20
709901	E07	150	3500	180	F	5	20
709902	E07	150	3500	240	F	5	20
709905	E07	150	3500	320	F	5	20
709907	E07	150	3500	400	F	5	20
709908	E07	150	3500	600	F	5	20
709909	E07	150	3500	800	F	5	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK841F

## VSM ALUMINIUM OXIDE

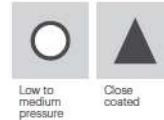


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	F-Cotton
<b>Flexibility</b>	Very flexible

### Materials



### Features



Aluminium oxide abrasive belt with TOP SIZE additional grinding-active layer. This reduces the temperature in the grinding zone and prevents discolouration of heat-sensitive materials such as stainless steel. The very flexible backing is ideal for manually machining highly contoured workpieces on backstands, when finishing knife blades, for example.

### Grit range:

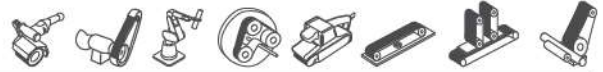


Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
781093	E07	50	3500	60	F	20	20
770412	E07	50	3500	80	F	20	20
704072	E07	50	3500	100	F	20	20
704073	E07	50	3500	120	F	20	20
704074	E07	50	3500	150	F	20	20
704075	E07	50	3500	180	F	20	20
745267	E07	50	3500	220	F	20	20
704076	E07	50	3500	240	F	20	20
784651	E07	50	3500	280	F	20	20
704078	E07	50	3500	320	F	20	20
752243	E07	50	3500	400	F	20	20

# RK700X



## VSM ILUMERON

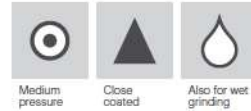


<b>Bonding</b>	Special bonded
<b>Colour</b>	Anthracite
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials



### Features



## ILUMERON

With RK700X, grinding and polishing can take place in a single processing step. This significantly increases productivity. The long-term abrasive also achieves a consistent surface quality within extremely tight tolerances. Thanks to the special manufacturing process, the abrasive grains are evenly distributed and wear down across the entire surface in a controlled manner. This prevents unwanted grinding grooves in the workpiece.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
708771	E08	150	2500	180	F	10	20
708772	E08	150	2500	240	F	10	20
708773	E08	150	2500	320	F	10	20
708774	E08	150	2500	400	F	10	20
708775	E08	150	2500	600	F	10	20
708776	E08	150	2500	800	F	10	20
708777	E08	150	2500	1000	F	10	20
708782	E08	150	2500	1200	F	10	20
782973	E08	150	3000	120	F	5	20
708783	E08	150	3000	180	F	5	20
708784	E08	150	3000	240	F	5	20
708790	E08	150	3000	320	F	5	20
708793	E08	150	3000	400	F	5	20
708794	E08	150	3000	600	F	5	20
708799	E08	150	3000	800	F	5	20
708803	E08	150	3000	1000	F	5	20
708808	E08	150	3000	1200	F	5	20
745233	E08	150	3500	120	F	5	20
708947	E08	150	3500	180	F	5	20
708952	E08	150	3500	240	F	5	20
708965	E08	150	3500	320	F	5	20
708967	E08	150	3500	400	F	5	20
708968	E08	150	3500	600	F	5	20
708969	E08	150	3500	800	F	5	20
708970	E08	150	3500	1000	F	5	20
708972	E08	150	3500	1200	F	5	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XK733X **ALU-X**

**NEW**



## VSM CERAMICS

<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	White
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy



### Materials

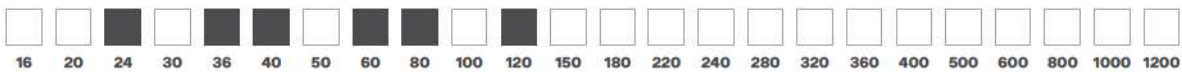


### Features



XK733X is a leader when it comes to machining aluminium and non-ferrous metals. The additional ALU-X layer and the semi-open coating result in reduced chip adhesion and optimised chip clearance. In addition, grease-free and oil-free grinding ensures a clean workplace.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
748924	E07	50	3500	24	F	10	20
711818	E07	50	3500	36	F	10	20
787640	E07	50	3500	40	F	10	20
762017	E07	50	3500	60	F	10	20
714393	E07	50	3500	80	F	10	20
742661	E07	50	3500	120	F	10	20
754263	E07	100	3500	24	F	10	20
787737	E07	100	3500	36	F	10	20
704797	E07	100	3500	40	F	10	20
732789	E07	100	3500	60	F	10	20
707570	E07	100	3500	80	F	10	20
732895	E07	100	3500	120	F	10	20

# XK760X



## VSM CERAMICS



**Bonding** Full-resin bonded

**Colour** Red-violet

**Backing** X-Polyester

**Flexibility** Sturdy

### Materials



Unalloyed  
Steel

Stainless  
Steel

Wood

### Features



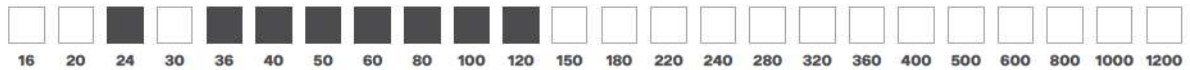
Medium  
pressure

Medium  
coated

Also for wet  
grinding

Self-sharpening ceramic-grain abrasive belt as an all-rounder for processing unalloyed steel, for example when descaling slabs or for flat grinding of steel plates. Also suitable for wet grinding, since it is oil- and water-resistant.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
732184	E07	50	3500	24	F	10	20
721483	E07	50	3500	36	F	10	20
737084	E07	50	3500	40	F	10	20
737741	E07	50	3500	50	F	10	20
734139	E07	50	3500	60	F	10	20
750452	E07	50	3500	80	F	10	20
760928	E07	50	3500	100	F	10	20
790513	E07	50	3500	120	F	10	20
739035	E07	75	2000	24	F	10	20
738007	E07	75	2000	36	F	10	20
735829	E07	75	2000	40	F	10	20
739380	E07	75	2000	50	F	10	20
738006	E07	75	2000	60	F	10	20
737503	E07	75	2000	80	F	10	20
738004	E07	75	2000	100	F	10	20
750003	E07	75	2000	120	F	10	20
734240	E07	100	3500	24	F	10	20
734241	E07	100	3500	36	F	10	20
767060	E07	100	3500	40	F	10	20
729978	E07	100	3500	50	F	10	20
757518	E07	100	3500	60	F	10	20
796339	E07	100	3500	80	F	10	20
749432	E07	100	3500	100	F	10	20
769925	E07	100	3500	120	F	10	20

(continued on page 69)

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XK760X

(continued from page 68)

Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
732463	E07	150	2500	24	F	10	20
732492	E07	150	2500	36	F	10	20
721523	E07	150	2500	40	F	10	20
737543	E07	150	2500	50	F	10	20
721541	E07	150	2500	60	F	10	20
706301	E07	150	2500	80	F	10	20
736624	E07	150	2500	100	F	10	20
706288	E07	150	2500	120	F	10	20
737724	E07	150	3500	24	F	10	20
737960	E07	150	3500	36	F	10	20
732466	E07	150	3500	40	F	10	20
737742	E07	150	3500	50	F	10	20
732029	E07	150	3500	60	L	10	10
703957	E07	150	3500	80	F	10	20
737752	E07	150	3500	100	F	10	20
737744	E07	150	3500	120	F	10	20
738344	E07	300	3500	36	F	5	20
736584	E07	300	3500	40	F	5	20
733204	E07	300	3500	60	F	5	20
738341	E07	300	3500	80	F	5	20
738342	E07	300	3500	100	F	5	20
737746	E07	300	3500	120	F	5	20

L = Stock items/F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XK785Y



## VSM CERAMICS Plus



**Bonding** Full-resin bonded

**Colour** Red-violett

**Backing** Y-Polyester

**Flexibility** Very sturdy

### Materials

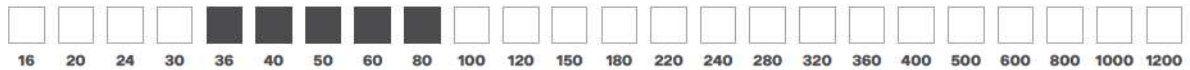


### Features



Thanks to its very robust backing, this product is particularly well suited for high contact pressures and demanding grinding tasks such as bevelling. Ideal for grinding unalloyed steel. The microcrystalline ceramic grain with optimised self-sharpening effect ensures maximum stock removal performance. Ideal alternative to XK885Y if the TOP SIZE additional layer is not required.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
741053	E07	150	2000	36	F	10	20
760117	E07	150	2000	40	F	10	20
747912	E07	150	2000	50	F	10	20
700393	E07	150	2000	60	F	10	20
774750	E07	150	2000	80	F	10	20

# XK850X



## VSM CERAMICS



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red
<b>Backing</b>	X-Polyester
<b>Flexibility</b>	Sturdy

### Materials

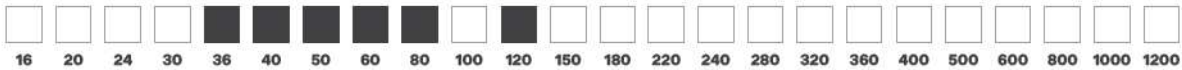


### Features



Self-sharpening ceramic grain abrasive belt with high initial aggressiveness and a cool cut thanks to the additional TOP SIZE grinding-active layer. More densely coated compared to XK870X, for high contact pressure applications and for machining aluminium or steel. Ideal for rough applications such as bevelling.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
705415	E07	75	2000	36	F	10	20
795748	E07	75	2000	40	F	10	20
739650	E07	75	2000	50	F	10	20
787997	E07	75	2000	60	F	10	20
720977	E07	75	2000	80	F	10	20
752947	E07	75	2000	120	F	10	20
705441	E07	150	2000	36	F	10	20
731014	E07	150	2000	40	F	10	20
793284	E07	150	2000	50	F	10	20
731051	E07	150	2000	60	F	10	20
731081	E07	150	2000	80	F	10	20
788449	E07	150	2000	120	F	10	20

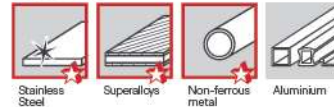
# XK870F



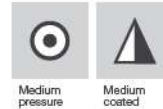
## VSM CERAMICS

<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red
<b>Backing</b>	F-Cotton
<b>Flexibility</b>	Very flexible

### Materials



### Features



XK870F grinds very aggressively even with low contact pressure. The very flexible backing adapts well to tight radii and fine contours. The grinding belt is particularly suitable for workpieces with very hard surfaces such as non-ferrous metals, stainless steels or superalloys. Also ideal for robot applications or hand grinding operations on the backstand, such as pre-sharpening knives.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
784111	E07	40	760	60	L	20	20
716552	E07	40	760	80	L	20	20
763246	E07	40	760	100	F	20	60
716563	E07	40	760	120	L	20	20
702515	E07	40	760	150	F	20	60
718695	E07	40	760	180	F	20	60
716576	E07	40	760	240	F	20	60
739368	E07	40	760	320	F	20	60
710780	E07	40	760	400	F	20	60
740770	E07	50	3500	60	F	20	20
731341	E07	50	3500	80	F	20	20
731342	E07	50	3500	100	F	20	20
712153	E07	50	3500	120	F	20	20
737785	E07	50	3500	150	F	20	20
724590	E07	50	3500	180	F	20	20
761334	E07	50	3500	240	F	20	20
761324	E07	50	3500	320	F	20	20
712130	E07	50	3500	400	F	20	20
757756	E07	100	3500	60	F	20	20
734835	E07	100	3500	80	F	20	20
736448	E07	100	3500	100	F	20	20
706518	E07	100	3500	120	F	20	20
755703	E07	100	3500	150	F	20	20
736450	E07	100	3500	180	F	20	20
770785	E07	100	3500	240	F	20	20
763021	E07	100	3500	320	F	20	20
706063	E07	100	3500	400	F	20	20

(continued on page 73)

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XK870F

(continued from page 72)

Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
742659	E07	300	3500	60	F	10	20
734345	E07	300	3500	80	F	10	20
738435	E07	300	3500	100	F	10	20
738436	E07	300	3500	120	F	10	20
740913	E07	300	3500	150	F	10	20
736608	E07	300	3500	180	F	10	20
755356	E07	300	3500	240	F	10	20
761072	E07	300	3500	320	F	10	20
769551	E07	300	3500	400	F	10	20

# XK870J

## VSM CERAMICS



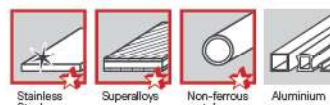
**Bonding** Full-resin bonded

**Colour** Red

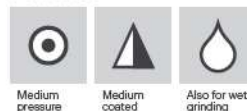
**Backing** J-Polyester

**Flexibility** Flexible

### Materials

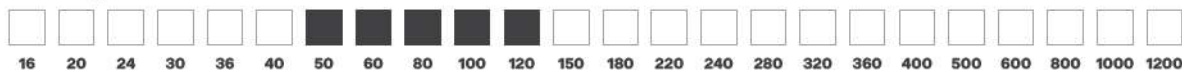


### Features



Self-sharpening ceramic-grain abrasive belt with smooth backing. Impressive results when working on very hard surfaces; with an aggressive cut and a very long service life. Slightly less flexible than XK870F, but a very good alternative for wet grinding applications. XK870J is very popular for pre-sharpening knives.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
737790	E07	50	3500	60	F	20	20
721367	E07	50	3500	80	F	20	20
732540	E07	50	3500	100	F	20	20
735019	E07	50	3500	120	F	20	20
729708	E07	300	3500	60	F	10	20
733174	E07	300	3500	80	F	10	20
733175	E07	300	3500	100	F	10	20
753245	E07	300	3500	120	F	10	20

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Version 11/23. Subject to change. **Other dimensions and grits/degrees of fineness upon request.**

# XK870X



## VSM CERAMICS

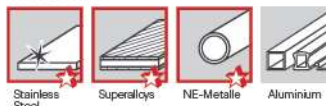
**Bonding** Full-resin bonded

**Colour** Red

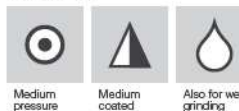
**Backing** X-Polyester

**Flexibility** Sturdy

### Materials

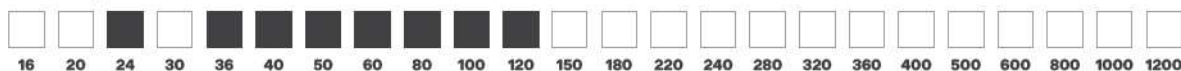


### Features



Universal ceramic-grain workshop belt for a wide range of applications. Ideal for pre-sharpening knives. The additional TOP SIZE grinding-active layer also enables dry processing of stainless steel, since it significantly reduces the temperature in the grinding zone. A good alternative to XK760X when machining superalloys and stainless steels.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
759436	E07	30	533	40	F	20	60
743332	E07	30	533	60	F	20	60
739102	E07	30	533	80	F	20	60
734289	E07	30	533	100	F	20	60
739103	E07	30	533	120	F	20	60
739704	E07	50	450	40	F	20	60
733161	E07	50	450	60	F	20	60
749317	E07	50	450	80	F	20	60
749060	E07	50	450	100	F	20	60
739707	E07	50	450	120	F	20	60
732300	E07	50	2000	24	F	10	20
751384	E07	50	2000	36	L	10	10
734801	E07	50	2000	40	L	10	10
735368	E07	50	2000	60	L	10	10
733639	E07	50	2000	80	L	10	10
737754	E07	50	2000	100	F	10	20
744976	E07	50	2000	120	L	10	10
743175	E07	50	3500	24	F	10	20
721545	E07	50	3500	36	L	10	10
732533	E07	50	3500	40	L	10	10
729311	E07	50	3500	60	L	10	10
734912	E07	50	3500	80	L	10	10
733131	E07	50	3500	100	F	10	20
734084	E07	50	3500	120	F	10	20

(continued on page 75)

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XK870X

(continued from page 74)

Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
739140	E07	75	2000	24	L	10	10
738010	E07	75	2000	36	L	10	10
732818	E07	75	2000	40	L	10	10
737755	E07	75	2000	50	F	10	20
734972	E07	75	2000	60	L	10	10
734376	E07	75	2000	80	L	10	10
735394	E07	75	2000	100	F	10	20
733048	E07	75	2000	120	L	10	10
736863	E07	75	2500	40	F	10	20
734708	E07	75	2500	60	F	10	20
734707	E07	75	2500	80	F	10	20
739412	E07	75	2500	100	F	10	20
736864	E07	75	2500	120	F	10	20
736630	E07	75	3500	24	F	10	20
736635	E07	75	3500	36	F	10	20
737759	E07	75	3500	40	F	10	20
737024	E07	75	3500	50	F	10	20
732584	E07	75	3500	60	F	10	20
733376	E07	75	3500	80	F	10	20
793907	E07	75	3500	100	F	10	20
737760	E07	75	3500	120	F	10	20
748678	E07	100	1000	36	F	10	50
716705	E07	100	1000	40	F	10	50
762578	E07	100	1000	60	F	10	50
756927	E07	100	1000	80	F	10	50
751480	E07	100	1000	100	F	10	50
751426	E07	100	1000	120	F	10	50
730860	E07	100	2000	24	F	10	20
732925	E07	100	2000	36	F	10	20
736501	E07	100	2000	40	F	10	20
748460	E07	100	2000	60	F	10	20
755250	E07	100	2000	80	F	10	20
736508	E07	100	2000	120	F	10	20
759898	E07	100	3500	24	F	10	20
784166	E07	100	3500	36	F	10	20
734833	E07	100	3500	40	F	10	20
734682	E07	100	3500	50	F	10	20
736050	E07	100	3500	60	F	10	20
736051	E07	100	3500	80	F	10	20
742142	E07	100	3500	100	F	10	20
734973	E07	100	3500	120	F	10	20

(continued on page 76)

L = Stock items/F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XK870X

(continued from page 75)

Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
743174	E07	150	2000	24	L	10	10
737761	E07	150	2000	36	L	10	10
735395	E07	150	2000	40	L	10	10
735114	E07	150	2000	60	L	10	10
735115	E07	150	2000	80	L	10	10
737762	E07	150	2000	120	L	10	10
733173	E07	150	3500	24	F	10	20
726399	E07	150	3500	36	F	10	20
731650	E07	150	3500	40	F	10	20
731142	E07	150	3500	50	F	10	20
731651	E07	150	3500	60	F	10	20
731652	E07	150	3500	80	F	10	20
740013	E07	150	3500	100	F	10	20
797983	E07	150	3500	120	F	10	20
757142	E07	300	3500	24	F	5	20
737769	E07	300	3500	36	F	5	20
733197	E07	300	3500	40	F	5	20
738437	E07	300	3500	50	F	5	20
733198	E07	300	3500	60	F	5	20
737770	E07	300	3500	80	F	5	20
737772	E07	300	3500	100	F	5	20
743376	E07	300	3500	120	F	5	20

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XK880Y



## VSM CERAMICS Plus

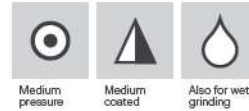


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	Y-Polyester
<b>Flexibility</b>	Very sturdy

### Materials

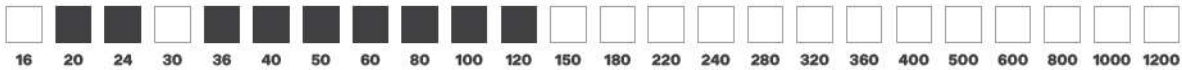


### Features



Microcrystalline ceramic-grain abrasive with optimised self-sharpening effect for excellent stock removal rates when grinding slabs, coils and sheets in wide belt and long belt grinding applications. Ideal for medium pressure bevelling. With a grit size of 20 to 120, it is ideal for removing scale from workpieces before finishing with a VSM surface conditioning material (e.g. KV707X).

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
794464	E07	50	3500	20	F	10	20
795216	E07	50	3500	24	F	10	20
794466	E07	50	3500	36	F	10	20
794474	E07	50	3500	40	F	10	20
795217	E07	50	3500	50	F	10	20
794487	E07	50	3500	60	F	10	20
794492	E07	50	3500	80	F	10	20
795218	E07	50	3500	100	F	10	20
794493	E07	50	3500	120	F	10	20
796480	E07	75	2000	20	F	10	20
796481	E07	75	2000	24	F	10	20
704819	E07	75	2000	36	F	10	20
709511	E07	75	2000	40	F	10	20
779871	E07	75	2000	50	F	10	20
704825	E07	75	2000	60	F	10	20
715088	E07	75	2000	80	F	10	20
761069	E07	75	2000	100	F	10	20
730313	E07	75	2000	120	F	10	20
770317	E07	150	2500	20	F	10	20
768586	E07	150	2500	24	F	10	20
727317	E07	150	2500	36	F	10	20
713624	E07	150	2500	40	F	10	20
780041	E07	150	2500	50	F	10	20
796561	E07	150	2500	60	F	10	20
796563	E07	150	2500	80	F	10	20
777308	E07	150	2500	100	F	10	20
714261	E07	150	2500	120	F	10	20

L = Stock items/F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. **Other dimensions and grits/degrees of fineness upon request.**

# XK885Y ▶ TOP SIZE



## VSM CERAMICS Plus

<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	Y-Polyester
<b>Flexibility</b>	Very sturdy



### Materials

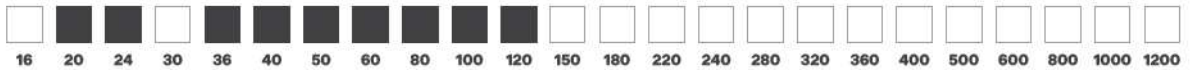


### Features



Developed for applications with medium to high contact pressure, such as cylindrical grinding of piston rods, cylinders and rollers. Thanks to the optimised self-sharpening effect of the microcrystalline ceramic grain, it is also very well suited for reclamation grinding of slabs and the removal of scale layers in flat grinding.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
710512	E07	50	2000	20	F	10	20
702196	E07	50	2000	24	F	10	20
702197	E07	50	2000	36	F	10	20
759204	E07	50	2000	40	F	10	20
755971	E07	50	2000	50	F	10	20
777489	E07	50	2000	60	F	10	20
767166	E07	50	2000	80	F	10	20
789391	E07	50	2000	100	F	10	20
771267	E07	50	2000	120	F	10	20
796483	E07	75	2000	20	F	10	20
796485	E07	75	2000	24	F	10	20
796599	E07	75	2000	36	F	10	20
709507	E07	75	2000	40	F	10	20
702359	E07	75	2000	50	F	10	20
704818	E07	75	2000	60	F	10	20
715117	E07	75	2000	80	F	10	20
756741	E07	75	2000	100	F	10	20
723165	E07	75	2000	120	F	10	20
702470	E07	150	3500	24	F	10	20
798639	E07	150	3500	36	F	10	20
710590	E07	150	3500	40	F	10	20
703917	E07	150	3500	50	F	10	20
798738	E07	150	3500	60	F	10	20
798739	E07	150	3500	80	F	10	20
711013	E07	150	3500	100	F	10	20
710622	E07	150	3500	120	F	10	20

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

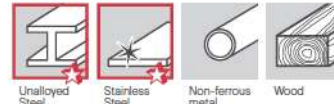
# ZK713X

## VSM ZIRCONIA ALUMINA

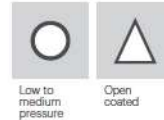


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Blue
<b>Backing</b>	X-Polyester (24–P150) X-Cotton (P180–P320)
<b>Flexibility</b>	Sturdy

### Materials



### Features



The ideal workshop grinding belt for daily use with different workpieces and materials. Versatile use on various machines for dry grinding, for example when deburring sheets. High stock removal rates even with low contact pressure.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
712808	E13	50	2000	40	L	10	10
712810	E13	50	2000	60	L	10	10
712811	E13	50	2000	80	L	10	10
712812	E13	50	2000	100	F	10	20
752473	E07	50	3500	24	F	10	20
704368	E07	50	3500	36	F	10	20
704369	E07	50	3500	40	F	10	20
704370	E07	50	3500	50	F	10	20
704371	E07	50	3500	60	F	10	20
704372	E07	50	3500	80	F	10	20
712858	E13	75	2000	36	L	10	10
712859	E13	75	2000	40	L	10	10
712861	E13	75	2000	60	L	10	10
712862	E13	75	2000	80	L	10	10
712863	E13	75	2000	100	L	10	10
712864	E13	75	2000	120	L	10	10
712938	E13	100	2000	36	F	10	20
712939	E13	100	2000	40	L	10	10
712940	E13	100	2000	60	F	10	20
712985	E13	150	2000	36	L	10	10
712986	E13	150	2000	40	L	10	10
712988	E13	150	2000	60	L	10	10
712989	E13	150	2000	80	L	10	10
712990	E13	150	2000	100	L	10	10
712991	E13	150	2000	120	L	10	10

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# ZK744X



## VSM ZIRCONIA ALUMINA



**Bonding** Full-resin bonded

**Colour** Blue

**Backing** X-Polyester

**Flexibility** Sturdy

### Materials

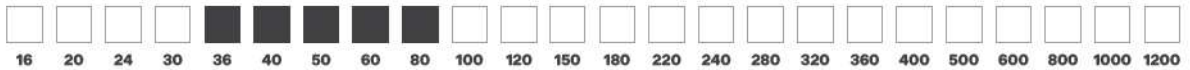


### Features



Ideal for rough grinding tasks such as bevelling. Thanks to the additional TOP SIZE grinding-active layer, it also prevents discolouration of the workpiece when dry grinding stainless steel. It can also be used in wet grinding.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
745517	E07	50	3500	36	F	10	20
749747	E07	50	3500	40	F	10	20
749727	E07	50	3500	60	F	10	20
742941	E07	50	3500	80	F	10	20
746498	E07	75	2000	36	F	10	20
781108	E07	75	2000	40	F	10	20
771615	E07	75	2000	60	F	10	20
746366	E07	75	2000	80	F	10	20
774166	E07	75	3500	36	F	10	20
779533	E07	75	3500	60	F	10	20
774618	E07	75	3500	80	F	10	20

# KP709

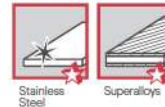


## VSM ALUMINIUM OXIDE

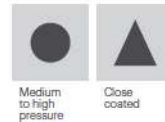


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	F-Paper

### Materials



### Features



KP709 is ideal for long belt applications with high contact pressure in the fine grit range up to P320. The backing, made of heavy F-paper, is low-stretch and achieves excellent flatness.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
777154	E13	150	7000	40	F	5	20
734676	E13	150	7000	60	F	10	20
742322	E13	150	7000	80	F	10	20
771922	E13	150	7000	120	F	10	20
742323	E13	150	7000	150	F	10	20
712625	E13	150	7800	40	F	5	20
712626	E13	150	7800	60	F	10	20
712627	E13	150	7800	80	F	10	20
712628	E13	150	7800	100	F	10	20
733062	E13	150	7800	120	F	10	20
735106	E13	150	7800	180	F	10	20
712630	E13	150	7800	220	F	10	20
712631	E13	150	7800	240	F	10	20
731159	E13	150	7800	320	F	10	20

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XP780

## VSM CERAMICS Plus



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	F-Paper

### Materials

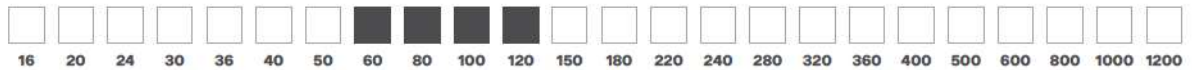


### Features



XP780 combines the aggressiveness of the microcrystalline ceramic grain with a heavy, low-stretch paper backing. The optimised self-sharpening effect enables high cutting performance for rough work, such as the deburring of heavy plates, laser parts and punched parts. Suitable for long belt and wide belt applications with medium contact pressure.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
734310	E08	150	7800	60	F	10	20
753828	E08	150	7800	80	F	10	20
753844	E08	150	7800	100	F	10	20
734311	E08	150	7800	120	F	10	20

# KV707T

## VSM NON-WOVEN (AO)



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Coarse = brown Medium = red Very fine = blue
<b>Backing</b>	T-Polyester

### Materials



### Features



Surface conditioning material for deburring, removing rust, cleaning, and removing grinding grooves and old paint. The semi-robust backing ensures good adaptation to the shape of the workpiece and allows the use of cooling lubricants. Also ideal for the final finishing of surfaces.

### Fineness range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
704140	E07	25	760	100	F	5	30
704139	E07	25	760	180	F	5	30
704138	E07	25	760	240	F	5	30
797414	E07	30	533	100	F	5	30
752364	E07	30	533	180	L	5	5
796705	E07	30	533	240	L	5	5

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KV707X

## VSM NON-WOVEN (AO/SIC)

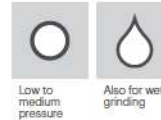


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Coarse = brown (AO) Medium = red (AO) Very fine = blue (AO) Ultra fine = grey (SIC)
<b>Backing</b>	X-Polyester

### Materials



### Features



Robust surface conditioning material with reinforced, low-stretch backing made of robust polyester. Wide range of applications: From deburring work to the final finishing of surfaces. Ideal for satin finishing sheets on wide belt machines or for use with cooling lubricants in centerless processes.

### Fineness range:

			
<b>Coarse</b> (100, brown)	<b>Medium</b> (180, red)	<b>Very fine</b> (240, blue)	<b>Ultra fine</b> (400, grey)

Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
752615	E07	50	3500	100	F	5	5
752619	E07	50	3500	180	F	5	5
752374	E07	50	3500	240	F	5	5
797400	E07	50	3500	400	F	5	5
752365	E07	75	2000	100	F	5	5
797044	E07	75	2000	180	L	5	5
752366	E07	75	2000	240	L	5	5
797045	E07	75	2000	400	F	5	5
796072	E07	100	3500	100	F	5	5
796515	E07	100	3500	180	F	5	5
762635	E07	100	3500	240	F	5	5
796605	E07	100	3500	400	F	5	5
703476	E07	150	2000	100	F	5	5
701329	E07	150	2000	180	L	5	5
796383	E07	150	2000	240	F	5	5
752311	E07	150	2000	400	F	5	5
796376	E07	150	2500	100	F	5	5
752378	E07	150	2500	180	L	5	5
752308	E07	150	2500	240	F	5	5
752309	E07	150	2500	400	F	5	5

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KV710X

**NEW**



## VSM NON-WOVEN (AO/SIC)



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Coarse = brown (AO) Medium = red (AO) Very fine = blue (AO) Ultra fine = grey (SIC)
<b>Backing</b>	X-Polyester

### Materials



### Features



Surface conditioning material with optimised, open fibre structure, without any inclusions or islands of resin. This non-woven abrasive has significantly reduced clogging; also when grinding non-ferrous metals. KV710X ensures a consistent scratch pattern throughout its entire, long service life. The backing is soft and flexible enough to adapt to the contours of the workpiece.

### Fineness range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
747897	E07	100	3500	100	F	5	5
745278	E07	100	3500	180	F	5	5
789348	E07	100	3500	240	F	5	5
760652	E07	100	3500	400	F	5	5
702034	E07	100	9000	100	F	1	5
740337	E07	100	9000	180	F	1	5
737555	E07	100	9000	240	F	1	5
761257	E07	100	9000	400	F	1	5

# KK711T

## VSM ALUMINIUM OXIDE

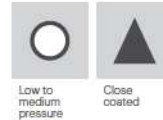


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	T-Cotton
<b>Flexibility</b>	Semi-sturdy

### Materials



### Features



Universally applicable aluminium oxide abrasive belt with a semi-robust cotton backing. Ideal for levelling welds in chemical or food tanks. Because it adapts well to the workpiece, it also enables optimal results at low to medium contact pressures.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
702311	E07	6	610	60	F	100	300
702302	E07	6	610	80	F	100	300
702304	E07	6	610	120	F	100	300
730528	E07	8	330	60	F	100	300
775607	E07	8	330	80	F	100	300
760848	E07	8	330	120	F	100	300
730530	E07	8	330	180	F	100	300
791287	E07	8	330	220	F	100	300
730531	E07	8	330	240	F	100	300
761346	E07	10	330	60	L	100	100
730536	E07	10	330	80	L	100	100
730537	E07	10	330	120	L	100	100
762864	E07	10	330	180	L	100	100
730552	E07	13	305	60	F	100	300
730553	E07	13	305	80	F	100	300
724261	E07	13	305	100	F	100	300
730555	E07	13	305	120	F	100	300
730557	E07	13	305	180	F	100	300
730558	E07	13	305	240	F	100	300
762872	E07	13	305	320	F	100	300
756564	E07	13	305	400	F	100	300

(continued on page 87)

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK711T

(continued from page 86)

Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
702374	E07	13	457	60	F	100	300
734505	E07	13	457	80	F	100	300
739065	E07	13	457	120	F	100	300
768923	E07	13	457	180	F	100	300
702383	E07	13	610	60	L	100	100
702384	E07	13	610	80	L	100	100
702385	E07	13	610	100	F	100	300
702386	E07	13	610	120	L	100	100
702387	E07	13	610	150	F	100	300
702388	E07	13	610	180	L	100	100
702389	E07	13	610	240	F	100	300
754816	E07	13	610	280	F	100	300
702390	E07	13	610	320	F	100	300
702392	E07	13	610	400	F	100	300
707735	E07	15	330	60	L	100	100
730565	E07	15	330	80	L	100	100
730567	E07	15	330	100	F	100	300
730568	E07	15	330	120	L	100	100
705546	E07	15	330	150	F	100	300
730569	E07	15	330	180	F	100	300
730570	E07	15	330	220	F	100	300
730571	E07	15	330	240	F	100	300
709370	E07	15	330	500	F	100	300
702397	E07	16	520	60	F	100	300
702398	E07	16	520	80	F	100	300
702400	E07	16	520	120	F	100	300
702401	E07	16	520	180	F	100	300
702427	E07	20	520	60	F	20	300
702428	E07	20	520	80	F	20	300
702429	E07	20	520	100	F	20	300
702430	E07	20	520	120	F	20	300
738265	E07	20	520	180	F	20	300
751622	E07	20	520	240	F	20	300
713543	E07	20	520	320	F	20	300

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Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KK711X

## VSM ALUMINIUM OXIDE

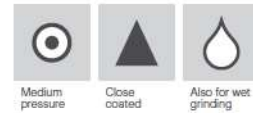


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red-brown
<b>Backing</b>	X-Polyester (20-80) X-Cotton (100-400)
<b>Flexibility</b>	Sturdy

### Materials



### Features



Universal, high-performance aluminium oxide abrasive with a sturdy polyester or cotton cloth backing. The wide range of grit sizes makes it an excellent all-rounder: It can be used for deburring work with the P24, for example after laser cutting or water jet cutting. It also withstands extreme stresses, caused by sharp edges or sharp burrs, for example, and can also be used for polishing work with the P400.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
702558	E07	6	520	40	F	100	300
702560	E07	6	610	40	F	100	300
739752	E07	10	330	40	L	100	100
702591	E07	13	610	40	L	100	100
702615	E07	20	520	40	L	20	20

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# XK870T

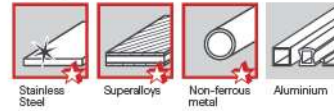


## VSM CERAMICS

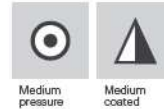


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Red
<b>Backing</b>	T-Cotton
<b>Flexibility</b>	Semi-sturdy

### Materials

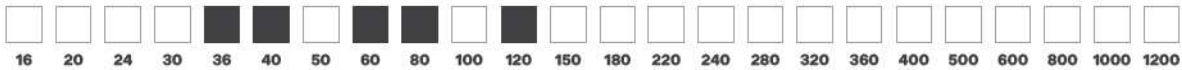


### Features



XK870T is especially suitable for grinding turbine blades, medical instruments and implants. The self-sharpening ceramic-grain grinding belt with additional grinding-active TOP SIZE layer reduces the temperature in the grinding zone and prevents discolouration of the workpiece.

### Grit range:



Art. No.	Belt joint	Width (mm) ▼	Length (mm)	Grit	Type	PU	Sales Unit
797816	E07	10	330	40	L	100	100
797817	E07	10	330	60	L	100	100
711620	E07	10	330	80	L	100	100
797818	E07	10	330	120	L	100	100
741693	E07	13	457	40	F	100	300
776404	E07	13	457	60	F	100	300
776436	E07	13	457	80	F	100	300
708528	E07	13	457	120	F	100	300
790902	E07	13	610	40	F	100	300
782318	E07	13	610	60	F	100	300
790903	E07	13	610	80	F	100	300
790904	E07	13	610	120	F	100	300
790906	E07	20	520	40	F	20	300
790908	E07	20	520	60	F	20	300
790909	E07	20	520	80	F	20	300
790910	E07	20	520	120	F	20	300

L = Stock items/F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. **Other dimensions and grits/degrees of fineness upon request.**

# ZK713T

## VSM ZIRCONIA ALUMINA

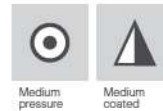


<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Blue
<b>Backing</b>	T-Cotton
<b>Flexibility</b>	Semi-sturdy

### Materials

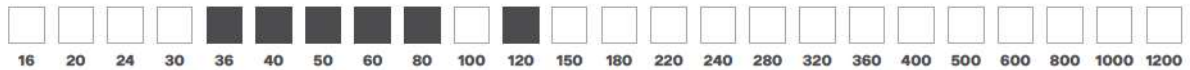


### Features



Universally applicable, semi-flexible zirconia alumina abrasive. Achieves aggressive grinding on tough material surfaces, even with only moderate contact pressure. In addition to XK870T, it is also suitable for machining unalloyed steels.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
730654	E07	10	330	40	L	100	100
730655	E07	10	330	60	L	100	100
734831	E07	10	330	80	L	100	100
700313	E07	10	330	120	L	100	100
704197	E07	12	520	40	F	100	300
742144	E07	12	520	60	F	100	300
732640	E07	12	520	80	F	100	300
704198	E07	12	520	120	F	100	300
704208	E07	13	610	40	L	100	100
704209	E07	13	610	60	L	100	100
704210	E07	13	610	80	L	100	100
704211	E07	13	610	120	L	100	100
746083	E07	20	520	40	F	20	300
790669	E07	20	520	60	F	20	300
774964	E07	20	520	80	F	20	300
741368	E07	20	520	120	F	20	300

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.

# KV707T

## VSM NON-WOVEN (AO)



<b>Bonding</b>	Full-resin bonded
<b>Colour</b>	Coarse = Brown Medium = Red Very fine = Blue
<b>Backing</b>	T-Polyester

### Materials



### Features



Surface conditioning material for deburring, removing rust, cleaning, and removing grinding grooves and old paint. The semi-robust backing ensures good adaptation to the shape of the workpiece and allows the use of cooling lubricants. Also ideal for the final finishing of surfaces.

### Grit range:



Art. No.	Belt joint	Width (mm) ▾	Length (mm)	Grit	Type	PU	Sales Unit
752682	E07	13	610	100	L	10	10
752683	E07	13	610	180	L	10	10
752684	E07	13	610	240	L	10	10
752667	E07	16	520	100	F	10	50
752668	E07	16	520	180	L	10	10
752669	E07	16	520	240	F	10	50

L = Stock items / F = Manufactured products / P = Categorized according to the FEPA standard  
Version 11/23. Subject to change. Other dimensions and grits/degrees of fineness upon request.