



OX
abrasive

TRUST & SHAPE



oxabrasive.com

We are producer of

Strong & Innovative

abrasive products



OX Abrasive is
trademark of
Izba Industrial Inc.

IZBA
INDUSTRIAL INC



TRUST & SHAPE

Ox Abrasive is an innovative and efficient family company in the production of abrasive products for surface treatment and shaping of materials. Our main business is coated abrasives; Jumbo rolls, Flap Discs, Flap Wheels, Fiber Discs, Endless Belts, Roll Abrasives. We have full automation production with latest technologies, using the best quality raw materials of well-known European Suppliers in our 6.000 m² covered factory area in İzmir - Turkey.

Our number one goal is the full satisfaction of our customers. In order to guarantee this we base our decisions on the following points:

- ***Constant and high productivity of our products***
We work hard for a position amongst the leading suppliers in the major industrial countries with our brand Ox Abrasives that is highly competitive in terms of quality and price.
- ***Qualified technical support and advice to our customers for the optimisation of their cutting and grinding processes***
We provide individualised, personal support and a reliable on time logistics supply. Customers receive a perfect product optimised in the performance and service.
- ***Maximum industrial safety for the user of our products***
We commit ourselves to continual improvement of our processes and products. Our aim is "zero defect"
- ***A process-oriented management system which includes the areas of Environment, Quality and industrial safety.***
We have committed ourselves to sustained environmental protection. We prefer to use re-cycled materials in our production as much as we can.
We are trying to do everything possible so that our products and processes affect the users and the environment as little as possible. In our production processes, we are caring about reducing the energy consumption and the CO₂ emission for every product manufactured.

All employees are responsible themselves for the quality of their work.
Cleanliness and tidiness at all workplaces are a must for safe, high quality work.
Workplaces of ox abrasive fulfil the legal requirements for ergonomics and industrial safety.

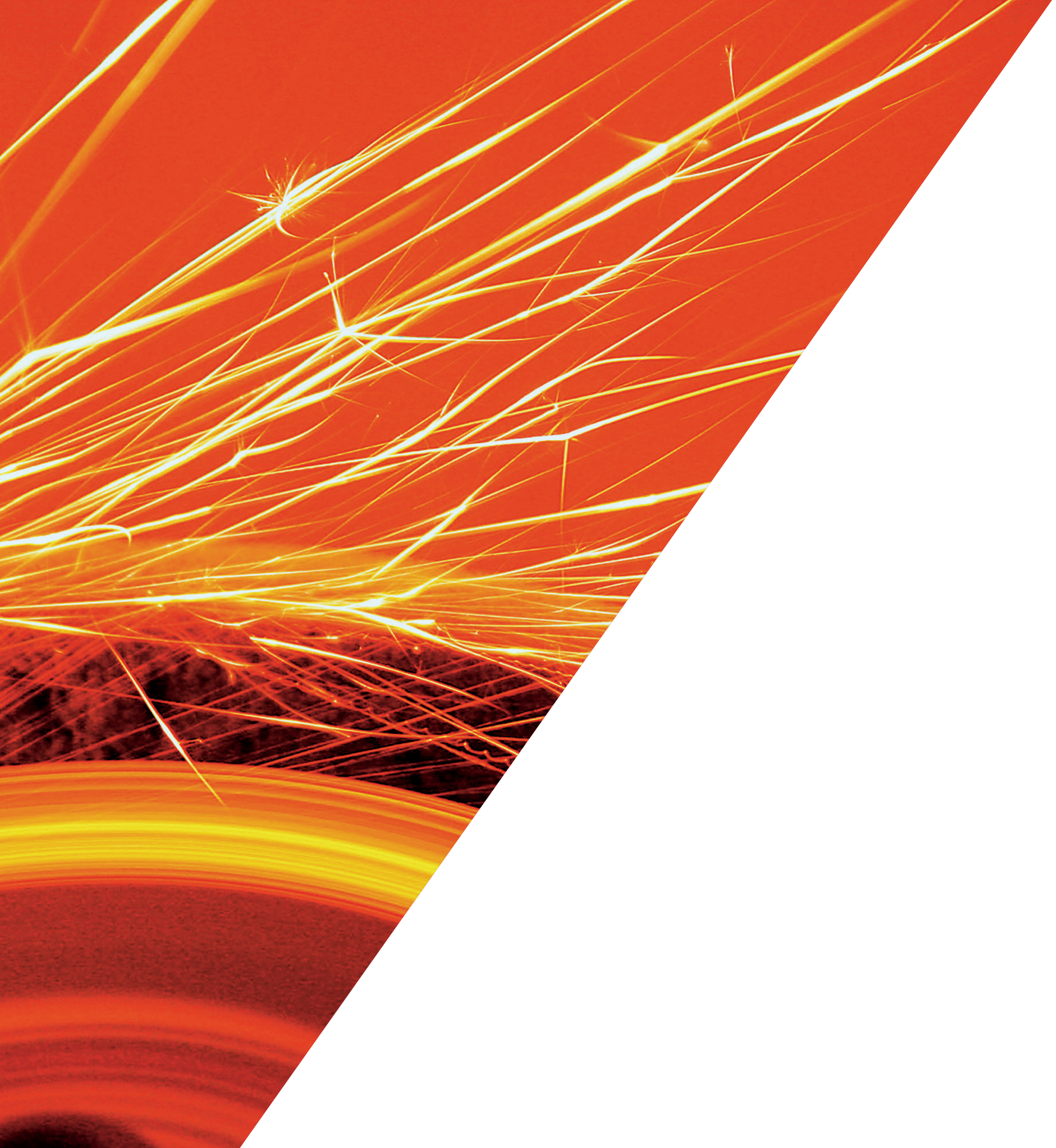
- ***Experienced, Qualified, Performance-motivated employees in order to achieve our goals.***
Ox Abrasive wishes to be a reliable and attractive employer. Management is distinguished by a huge experience of more than 30 years.
The relationship between employees and management is characterised by trust and mutual respect. Every employee should experience that his performance is needed, and that the quality of his work is counted.
- ***Training courses***
Our training centres are available to provide customers, users and employees with theoretical knowledge that comes from the source and the practical skills they need to use abrasives in the most efficient way. Our experienced technicians can furnish you with absolute solutions to your problems as well as argumentation points for sales negotiations. Our hands-on training courses deal with a wide variety of materials and available for both stationary and hand-operated machinery.



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OX Info

OX Quality

Manufacture



Ox Abrasive is manufacturer of coated abrasives. We have full automation production with latest technologies, using the best quality raw materials of well-known European Suppliers in our 6.000 m² covered factory area in İzmir, Türkiye. All of the production is producing by TS EN 13743 standards and controlled by Quality Control Management System TS EN ISO 9001:2015.

Products

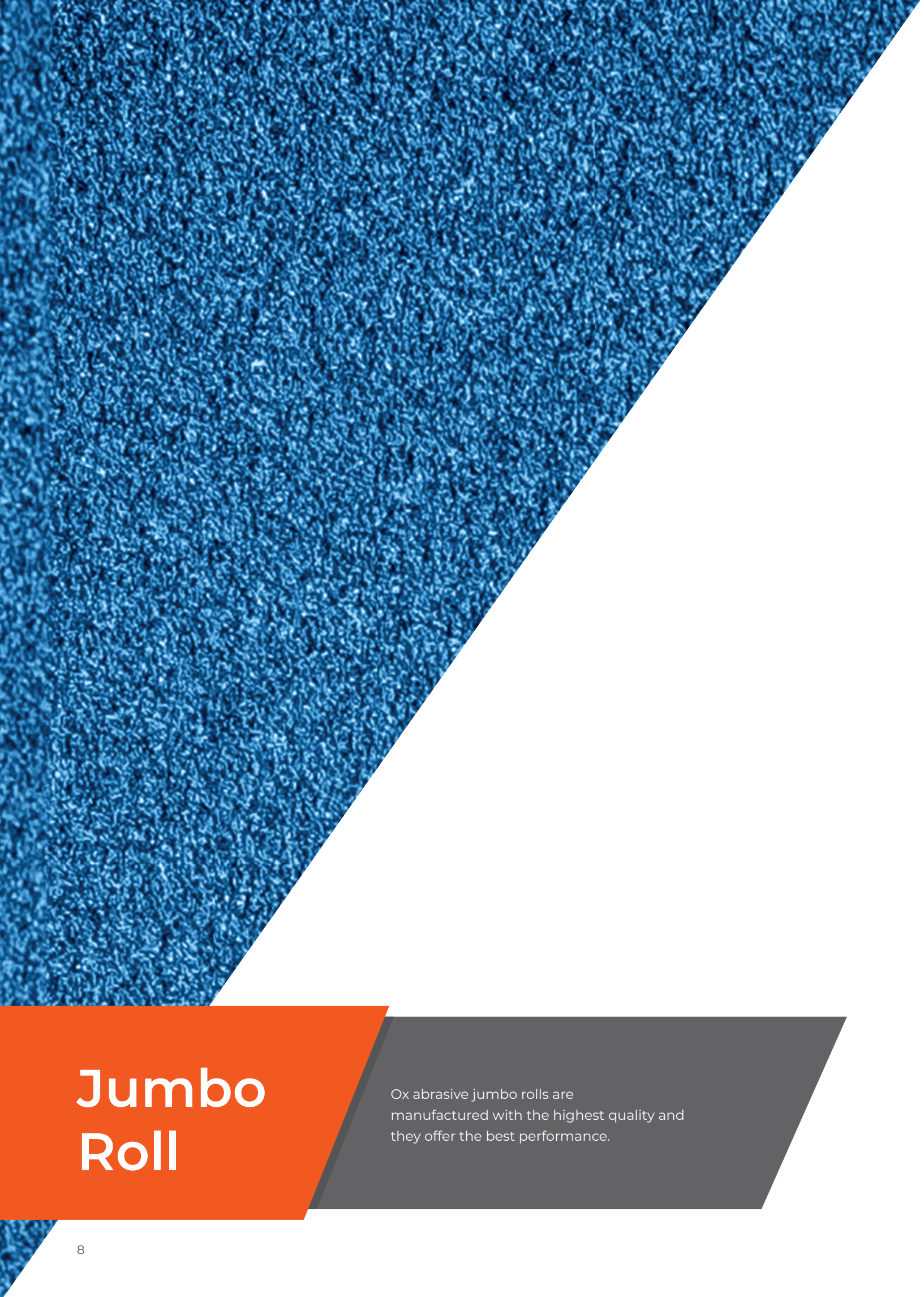


We are producing jumbo rolls - 1.450 mm width with cotton, poly-cotton, fibre backings. Our finished product range include: Jumbo Rolls, Flap Discs, Flap Wheels, Fibre Discs, Endless Belts, Abrasive Rolls. Application Areas: Low and High Alloy Steels, Stainless Steel, Non-Ferrous Metals, Aluminum, Cast Iron, Stone, Glass and Wood.

Marketing



We are always following new developments in our sector and constantly making R&D studies in our laboratories. We give technical assistance to our partners. User manuals are included in each master box. In order to help our partners for their sales in different markets we are offering promotional materials. These can be standart or specially made for specific market needs. You can follow our factory on social media platforms Linkedin, Instagram.

The background of the slide is a blue textured surface, possibly representing an abrasive material. A diagonal line splits the image from the bottom-left towards the top-right. The area below this line is white, and the area above is blue with a fine, granular texture.

Jumbo Roll

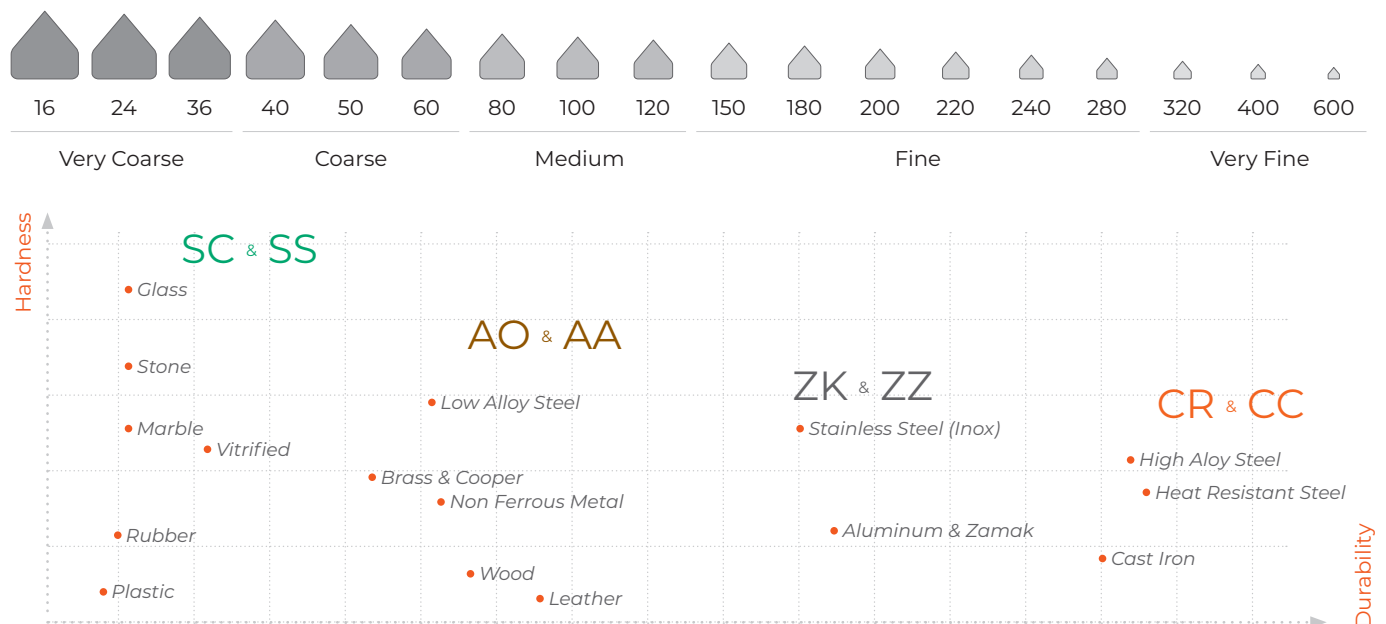
Ox abrasive jumbo rolls are manufactured with the highest quality and they offer the best performance.

Technical Information

Abrasive Grains

Abrasive Grain Code	Abrasive Grain Type	Hardness	Durability	Features
AO & AA	Aluminum Oxide	Hard	Tough	AO is standart and AA is high quality Aluminum Oxide abrasive grains for grinding wood, metal and non ferrous materials.
ZK & ZZ	Zirconium	Hard	Very Tough	ZK is standart and ZZ is high quality Zirconium abrasive grains for grinding Stainless Steel, High and Low alloy steels.
SC & SS	Silicon Carbide	Very Hard	Less Tough	SC is standart and SS is high quality Silicon Carbide abrasive grains for surface finish of glass, stone, cast iron.
CR & CC	Ceramic	Hard	Very Tough	CR is standart and CC is high quality Ceramic abrasive grains for grinding Stainless Steel, High alloy steels.

Grit Size Guide



OX Code Information

Grain Type	Product Type	Backing Weight	Backing Type	Coating	Size Coating
ZZ	F	Y	2	2	3
AO Aluminum Oxide	V Fibre	X 300-450 g/m ²	1 100% Cotton	1 Open	1 Standard
AA Aluminum Oxide	W Velcro	Y 550-600 g/m ²	2 Poly-Cotton	2 Semi Open	2 Stereat
ZK Zirconium	P Paper	C 130 g/m ²	3 Polyester	3 Close	3 Top Size
ZZ Zirconium	M Mop	E 220-270 g/m ²	4 0.8 mm Fibre		4 Super Size
SC Silicon Carbide	F Flap	F 220-270 g/m ²	5 0.7 mm Fibre		
SS Silicon Carbide	R Roll	J 220-250 g/m ²	6 0.63 mm Fibre		
CR Ceramic		O	0 Paper		
CC Ceramic					

High quality grain

AOFX131

Code Information	Grain Type	AO	Crit Status				40		Stock / Non-Stock	Application Method	Power Tools Orbital Sander
	Product Type	F		60	80	100	120				Endless Belt
	Backing Weight	X									Wide Belt
	Backing Type	1									Mini Belt
	Coating	3									Flap Wheel Machine
Information	Size Coating	1	Product Form	Flap Disc						Floor Sanding	
	Abrasive	Aluminum Oxide		Jumbo Roll						Low Alloy Steel	
	Backing	Cotton 100%		Belt						High Alloy Steel	
	Bond	Resin Over Resin		Roll						Stainless Steel / Inox	
	Coating	Close		Fibre Disc						Cast Iron	
	Jumbo Size	1.450 mm		Flap Wheel						Non Ferrous Materials	
											Stone / Granite / Ceramic
											Glass
											Wood



Flap Disc

Ox abrasive flap discs are produced in different sizes between 100 and 180 mm outer diameters. They are available in three different densities: Low, Standart, High.



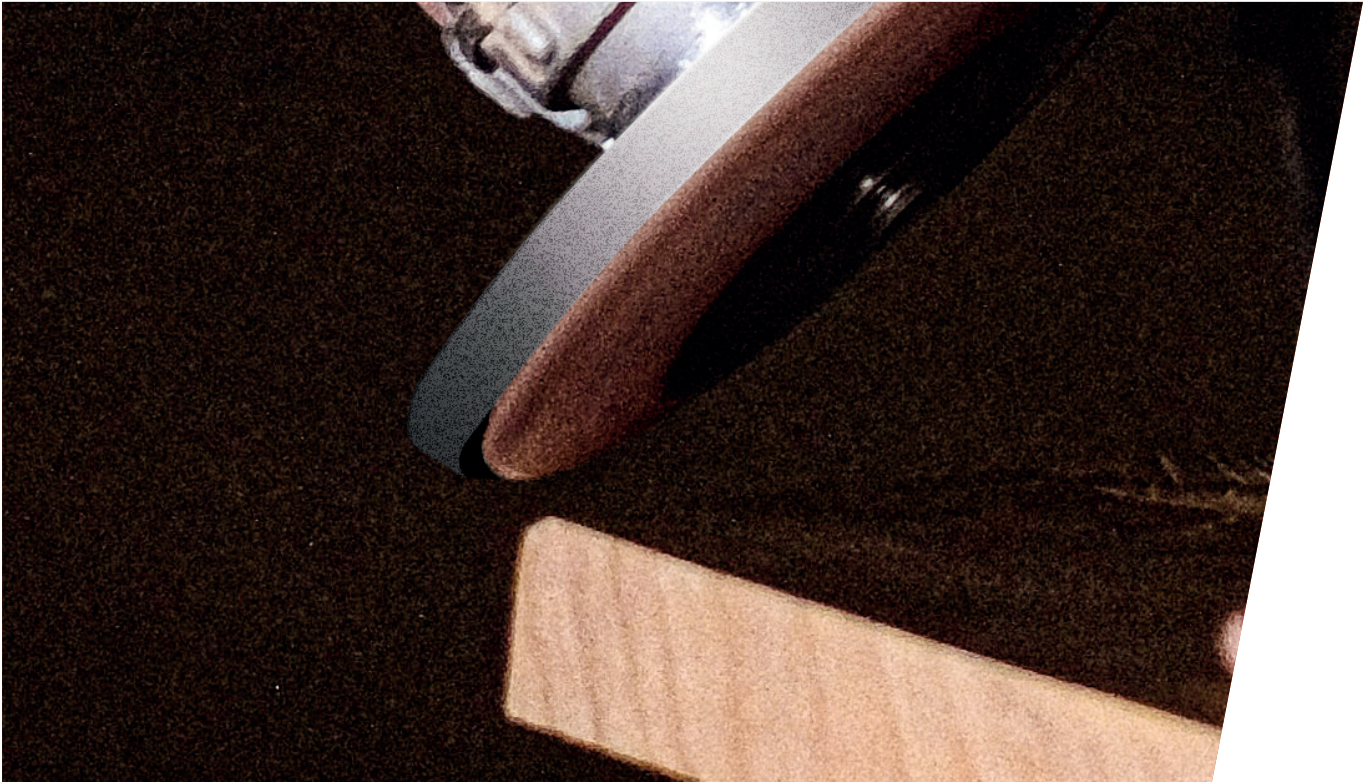
Jumbo Roll

Ox Abrasive jumbo rolls are available in 1.450 mm width.



Roll

Rolls can be produced upon required diameters. Cotton based material is ideal for sanding low alloy steel, non ferrous steel, aluminum, wood.



AOFX231

Code Information	Grain Type	AO	Grit Status			36	40	
	Product Type	F		60	80	100	120	
	Backing Weight	X						
	Backing Type	2		Stock / Non-Stock				
	Coating	3						
	Size Coating	1	Product Form	Flap Disc				
		Jumbo Roll						
	Abrasive	Aluminum Oxide		Belt				
	Backing	Poly-Cotton		Roll				
	Bond	Resin Over Resin		Fibre Disc				
Information	Coating	Close	Flap Wheel					
	Jumbo Size	1.450 mm						
Application Method	Power Tools Orbital Sander							
	Endless Belt							
	Wide Belt							
	Mini Belt							
	Flap Wheel Machine							
Application Area	Floor Sanding							
	Low Alloy Steel							
	High Alloy Steel							
	Stainless Steel / Inox							
	Cast Iron							
	Non Ferrous Materials							
	Stone / Granite / Ceramic							
	Glass							
	Wood							



Flap Disc

Ox abrasive flap discs are produced in different sizes between 100 and 180 mm outer diameters. They are available in three different densities: Low, Standart, High.



Jumbo Roll

Ox Abrasive jumbo rolls are available in 1.450 mm width.



Roll

Rolls can be produced upon required diameters. Poly-Cotton based material is ideal for sanding low alloy steel, non ferrous steel, cast iron, wood.



ZKFX131

Code Information	Grain Type	ZK	Grit Status				40		Application Method	Power Tools Orbital Sander
	Product Type	F		60	80	100	120			Endless Belt
	Backing Weight	X								Wide Belt
	Backing Type	1		Stock / Non-Stock						Mini Belt
	Coating	3								Flap Wheel Machine
Information	Size Coating	1	Product Form	Flap Disc					Application Area	Floor Sanding
	Abrasive	Zirconium		Jumbo Roll						Low Alloy Steel
	Backing	Cotton 100%		Belt						High Alloy Steel
	Bond	Resin Over Resin		Roll						Stainless Steel / Inox
	Coating	Close		Fibre Disc						Cast Iron
		1.450 mm		Flap Wheel						Non Ferrous Materials
										Stone / Granite / Ceramic
										Glass
										Wood



Flap Disc

Ox abrasive flap discs are produced in different sizes between 100 and 180 mm outer diameters. They are available in three different densities: Low, Standart, High.



Jumbo Roll

Ox Abrasive jumbo rolls are available in 1.450 mm width.



Roll

Rolls can be produced upon required diameters. Cotton based material is ideal for sanding low alloy steel, stainless steel, non ferrous steel, aluminum.



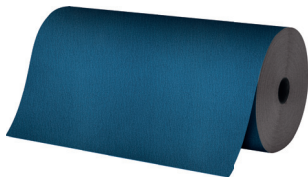
ZKFX231

Code Information	Grain Type	ZK	Crit Status			36	40		Application Method	Power Tools Orbital Sander
	Product Type	F		60	80	100	120			Endless Belt
	Backing Weight	X								Wide Belt
	Backing Type	2		Stock / Non-Stock						Mini Belt
	Coating	3								Flap Wheel Machine
Information	Size Coating	1	Product Form	Flap Disc						Floor Sanding
	Abrasive	Zirconium		Jumbo Roll						Low Alloy Steel
	Backing	Poly-Cotton		Belt						High Alloy Steel
	Bond	Resin Over Resin		Roll						Stainless Steel / Inox
	Coating	Close		Fibre Disc						Cast Iron
			Application Area	Flap Wheel						Non Ferrous Materials
Jumbo Size	1.450 mm						Stone / Granite / Ceramic			
									Glass	
									Wood	



Flap Disc

Ox abrasive flap discs are produced in different sizes between 100 and 180 mm outer diameters. They are available in three different densities: Low, Standart, High.



Jumbo Roll

Ox Abrasive jumbo rolls are available in 1.450 mm width.



Roll

Rolls can be produced upon required diameters. Poly-Cotton based material is ideal for sanding high alloy steel, stainless steel, heat resistant steel cast iron.





Flap Discs

Ox abrasive flap discs are designed in different types to meet all needs of professional users.

Technical Information

Grains

Grain Type	Cloth	Low Alloy Steel	High Alloy Steel	Stainless Steel	Aluminum	Non Ferrous Metals, Brass, Copper	Cast Iron	Glass, Stone, Marble
ZK Zirconium	X-Weight %100 Cotton	...	.	...				
ZZ Zirconium	Poly-Cotton	...	..	...			.	
AO Aluminum Oxide	X-Weight %100 Cotton	...		.	.	.		
AA Aluminum Oxide	Poly-Cotton	...		.	.	.	.	
CR Ceramic	Poly-Cotton	.	...	...			.	
CC Ceramic	Polyester	.	...	...			.	
SC Silicon Carbide	Poly-Cotton					...	.	...

Densities

Eco



Standard



High

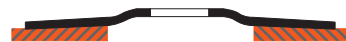


Types

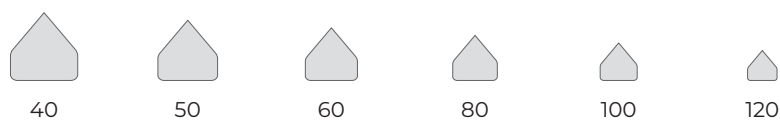
Conical



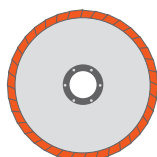
Flat



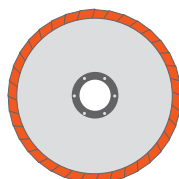
Grit Sizes



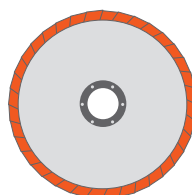
Dimensions



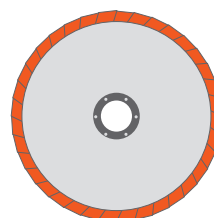
100 x 16 mm • 4" x 5/8"
Max. 80m/s • 15.300 RPM



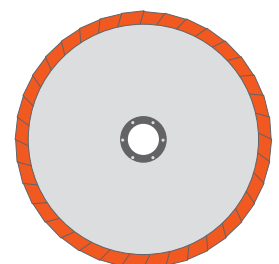
115 x 22,23 mm • 4½" x 7/8"
Max. 80m/s • 13.300 RPM



125 x 22,23 mm • 5" x 7/8"
Max. 80m/s • 12.250 RPM



150 x 22,23 mm • 6" x 7/8"
Max. 80m/s • 10.200 RPM



180 x 22,23 mm • 7" x 7/8"
Max. 80m/s • 8.500 RPM

ZKFX131 Cotton Line

Flap Disc

- Grain : Zirconium
- Backing : X-Weight %100 Cotton
- Density : ECO / STD / HD
- Grit Range : 40-120
- Applications : Stainless Steel, Low Alloy Steel, High Alloy Steel



Density	Type	Dimension	40	60	80	120	Box	M. Box
 ECO	Conical	100 x 16 mm · 4" x 5/8"	10041	10042	10043	10044	10	120
		115 x 22,23 mm · 4½" x 7/8"	10045	10046	10047	10048	10	120
		125 x 22,23 mm · 5" x 7/8"	10049	10050	10051	10052	10	120
		150 x 22,23 mm · 6" x 7/8"	10053	10054	10055	10056	10	80
		180 x 22,23 mm · 7" x 7/8"	10057	10058	10059	10060	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10061	10062	10063	10064	10	120
		115 x 22,23 mm · 4½" x 7/8"	10065	10066	10067	10068	10	120
		125 x 22,23 mm · 5" x 7/8"	10069	10070	10071	10072	10	120
		150 x 22,23 mm · 6" x 7/8"	10073	10074	10075	10076	10	80
		180 x 22,23 mm · 7" x 7/8"	10077	10078	10079	10080	10	80
 STD	Conical	100 x 16 mm · 4" x 5/8"	10001	10002	10003	10004	10	120
		115 x 22,23 mm · 4½" x 7/8"	10005	10006	10007	10008	10	120
		125 x 22,23 mm · 5" x 7/8"	10009	10010	10011	10012	10	120
		150 x 22,23 mm · 6" x 7/8"	10013	10014	10015	10016	10	80
		180 x 22,23 mm · 7" x 7/8"	10017	10018	10019	10020	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10021	10022	10023	10024	10	120
		115 x 22,23 mm · 4½" x 7/8"	10025	10026	10027	10028	10	120
		125 x 22,23 mm · 5" x 7/8"	10029	10030	10031	10032	10	120
		150 x 22,23 mm · 6" x 7/8"	10033	10034	10035	10036	10	80
		180 x 22,23 mm · 7" x 7/8"	10037	10038	10039	10040	10	80
 HD	Conical	100 x 16 mm · 4" x 5/8"	10081	10082	10083	10084	10	120
		115 x 22,23 mm · 4½" x 7/8"	10085	10086	10087	10088	10	120
		125 x 22,23 mm · 5" x 7/8"	10089	10090	10091	10092	10	120
		150 x 22,23 mm · 6" x 7/8"	10093	10094	10095	10096	10	80
		180 x 22,23 mm · 7" x 7/8"	10097	10098	10099	10100	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10101	10102	10103	10104	10	120
		115 x 22,23 mm · 4½" x 7/8"	10105	10106	10107	10108	10	120
		125 x 22,23 mm · 5" x 7/8"	10109	10110	10111	10112	10	120
		150 x 22,23 mm · 6" x 7/8"	10113	10114	10115	10116	10	80
		180 x 22,23 mm · 7" x 7/8"	10117	10118	10119	10120	10	80



Plastic backing is available in our production. Please contact our sales department about details.

Available Bore Diameters of Plastic Backings: 16 mm, 22,23 mm, M14 and 5/8"-11



ZZFX231 Poly-Cotton Line Flap Disc

Grain	: Zirconium
Backing	: Poly-Cotton
Density	: ECO / STD / HD
Grit Range	: 40-120
Applications	: Low Alloy Steel, High Alloy Steel, Stainless Steel, Cast Iron

Density	Type	Dimension	40	60	80	120	Box	M. Box
	Conical	100 x 16 mm · 4" x 5/8"	10161	10162	10163	10164	10	120
		115 x 22,23 mm · 4½" x 7/8"	10165	10166	10167	10168	10	120
		125 x 22,23 mm · 5" x 7/8"	10169	10170	10171	10172	10	120
		150 x 22,23 mm · 6" x 7/8"	10173	10174	10175	10176	10	80
		180 x 22,23 mm · 7" x 7/8"	10177	10178	10179	10180	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10181	10182	10183	10184	10	120
		115 x 22,23 mm · 4½" x 7/8"	10185	10186	10187	10188	10	120
		125 x 22,23 mm · 5" x 7/8"	10189	10190	10191	10192	10	120
		150 x 22,23 mm · 6" x 7/8"	10193	10194	10195	10196	10	80
		180 x 22,23 mm · 7" x 7/8"	10197	10198	10199	10200	10	80
	Conical	100 x 16 mm · 4" x 5/8"	10121	10122	10123	10124	10	120
		115 x 22,23 mm · 4½" x 7/8"	10125	10126	10127	10128	10	120
		125 x 22,23 mm · 5" x 7/8"	10129	10130	10131	10132	10	120
		150 x 22,23 mm · 6" x 7/8"	10133	10134	10135	10136	10	80
		180 x 22,23 mm · 7" x 7/8"	10137	10138	10139	10140	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10141	10142	10143	10144	10	120
		115 x 22,23 mm · 4½" x 7/8"	10145	10146	10147	10148	10	120
		125 x 22,23 mm · 5" x 7/8"	10149	10150	10151	10152	10	120
		150 x 22,23 mm · 6" x 7/8"	10153	10154	10155	10156	10	80
		180 x 22,23 mm · 7" x 7/8"	10157	10158	10159	10160	10	80
	Conical	100 x 16 mm · 4" x 5/8"	10201	10202	10203	10204	10	120
		115 x 22,23 mm · 4½" x 7/8"	10205	10206	10207	10208	10	120
		125 x 22,23 mm · 5" x 7/8"	10209	10210	10211	10212	10	120
		150 x 22,23 mm · 6" x 7/8"	10213	10214	10215	10216	10	80
		180 x 22,23 mm · 7" x 7/8"	10217	10218	10219	10220	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10221	10222	10223	10224	10	120
		115 x 22,23 mm · 4½" x 7/8"	10225	10226	10227	10228	10	120
		125 x 22,23 mm · 5" x 7/8"	10229	10230	10231	10232	10	120
		150 x 22,23 mm · 6" x 7/8"	10233	10234	10235	10236	10	80
		180 x 22,23 mm · 7" x 7/8"	10237	10238	10239	10240	10	80



Plastic backing is available in our production. Please contact our sales department about details.

Available Bore Diameters of Plastic Backings: 16 mm, 22,23 mm, M14 and 5/8"-11

AOFX131 Cotton Line

Flap Disc

- Grain : Aluminum Oxide
- Backing : X-Weight %100 Cotton
- Density : ECO / STD / HD
- Grit Range : 40-120
- Applications : Low Alloy Steel, Stainless Steel, Aluminum, Non Ferrous Metals, Brass, Copper



Density	Type	Dimension	40	60	80	120	Box	M. Box
 ECO	Conical	100 x 16 mm · 4" x 5/8"	10281	10282	10283	10284	10	120
		115 x 22,23 mm · 4½" x 7/8"	10285	10286	10287	10288	10	120
		125 x 22,23 mm · 5" x 7/8"	10289	10290	10291	10292	10	120
		150 x 22,23 mm · 6" x 7/8"	10293	10294	10295	10296	10	80
		180 x 22,23 mm · 7" x 7/8"	10297	10298	10299	10300	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10301	10302	10303	10304	10	120
		115 x 22,23 mm · 4½" x 7/8"	10305	10306	10307	10308	10	120
		125 x 22,23 mm · 5" x 7/8"	10309	10310	10311	10312	10	120
		150 x 22,23 mm · 6" x 7/8"	10313	10314	10315	10316	10	80
		180 x 22,23 mm · 7" x 7/8"	10317	10318	10319	10320	10	80
 STD	Conical	100 x 16 mm · 4" x 5/8"	10241	10242	10243	10244	10	120
		115 x 22,23 mm · 4½" x 7/8"	10245	10246	10247	10248	10	120
		125 x 22,23 mm · 5" x 7/8"	10249	10250	10251	10252	10	120
		150 x 22,23 mm · 6" x 7/8"	10253	10254	10255	10256	10	80
		180 x 22,23 mm · 7" x 7/8"	10257	10258	10259	10260	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10261	10262	10263	10264	10	120
		115 x 22,23 mm · 4½" x 7/8"	10265	10266	10267	10268	10	120
		125 x 22,23 mm · 5" x 7/8"	10269	10270	10271	10272	10	120
		150 x 22,23 mm · 6" x 7/8"	10273	10274	10275	10276	10	80
		180 x 22,23 mm · 7" x 7/8"	10277	10278	10279	10280	10	80
 HD	Conical	100 x 16 mm · 4" x 5/8"	10321	10322	10323	10324	10	120
		115 x 22,23 mm · 4½" x 7/8"	10325	10326	10327	10328	10	120
		125 x 22,23 mm · 5" x 7/8"	10329	10330	10331	10332	10	120
		150 x 22,23 mm · 6" x 7/8"	10333	10334	10335	10336	10	80
		180 x 22,23 mm · 7" x 7/8"	10337	10338	10339	10340	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10341	10342	10343	10344	10	120
		115 x 22,23 mm · 4½" x 7/8"	10345	10346	10347	10348	10	120
		125 x 22,23 mm · 5" x 7/8"	10349	10350	10351	10352	10	120
		150 x 22,23 mm · 6" x 7/8"	10353	10354	10355	10356	10	80
		180 x 22,23 mm · 7" x 7/8"	10357	10358	10359	10360	10	80



Plastic backing is available in our production. Please contact our sales department about details.

Available Bore Diameters of Plastic Backings: 16 mm, 22,23 mm, M14 and 5/8"-11



AAFX231 Poly-Cotton Line

Flap Disc

Grain	: Aluminum Oxide
Backing	: Poly-Cotton
Density	: ECO / STD / HD
Grit Range	: 40-120
Applications	: Low Alloy Steel, Stainless Steel, Aluminum, Non Ferrous Metals, Brass, Copper, Cast Iron

Density	Type	Dimension	40	60	80	120	Box	M. Box
 ECO	Conical	100 x 16 mm · 4" x 5/8"	10401	10402	10403	40404	10	120
		115 x 22,23 mm · 4½" x 7/8"	10405	10406	10407	10408	10	120
		125 x 22,23 mm · 5" x 7/8"	10409	10410	10411	10412	10	120
		150 x 22,23 mm · 6" x 7/8"	10413	10414	10415	10416	10	80
		180 x 22,23 mm · 7" x 7/8"	10417	10418	10419	10420	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10421	10422	10423	10424	10	120
		115 x 22,23 mm · 4½" x 7/8"	10425	10426	10427	10428	10	120
		125 x 22,23 mm · 5" x 7/8"	10429	10430	10431	10432	10	120
		150 x 22,23 mm · 6" x 7/8"	10433	10434	10435	10436	10	80
		180 x 22,23 mm · 7" x 7/8"	10437	10438	10439	10440	10	80
 STD	Conical	100 x 16 mm · 4" x 5/8"	10361	10362	10363	10364	10	120
		115 x 22,23 mm · 4½" x 7/8"	10365	10366	10367	10368	10	120
		125 x 22,23 mm · 5" x 7/8"	10369	10370	10371	10372	10	120
		150 x 22,23 mm · 6" x 7/8"	10373	10374	10375	10376	10	80
		180 x 22,23 mm · 7" x 7/8"	10377	10378	10379	10380	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10381	10382	10383	10384	10	120
		115 x 22,23 mm · 4½" x 7/8"	10385	10386	10387	10388	10	120
		125 x 22,23 mm · 5" x 7/8"	10389	10390	10391	10392	10	120
		150 x 22,23 mm · 6" x 7/8"	10393	10394	10395	10396	10	80
		180 x 22,23 mm · 7" x 7/8"	10397	10398	10399	10400	10	80
 HD	Conical	100 x 16 mm · 4" x 5/8"	10441	10442	10443	10444	10	120
		115 x 22,23 mm · 4½" x 7/8"	10445	10446	10447	10448	10	120
		125 x 22,23 mm · 5" x 7/8"	10449	10450	10451	10452	10	120
		150 x 22,23 mm · 6" x 7/8"	10453	10454	10455	10456	10	80
		180 x 22,23 mm · 7" x 7/8"	10457	10458	10459	10460	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10461	10462	10463	10464	10	120
		115 x 22,23 mm · 4½" x 7/8"	10465	10466	10467	10468	10	120
		125 x 22,23 mm · 5" x 7/8"	10469	10470	10471	10472	10	120
		150 x 22,23 mm · 6" x 7/8"	10473	10474	10475	10476	10	80
		180 x 22,23 mm · 7" x 7/8"	10477	10478	10479	10480	10	80



Plastic backing is available in our production. Please contact our sales department about details.

Available Bore Diameters of Plastic Backings: 16 mm, 22,23 mm, M14 and 5/8"-11

CRFX233 Poly-Cotton Line

Flap Disc

- Grain : Ceramic
- Backing : Poly-Cotton
- Density : STD
- Grit Range : 40-120
- Applications : Low Alloy Steel, High Alloy Steel, Stainless Steel, Aluminum,
Non Ferrous Metals, Brass, Copper, Cast Iron
- Features : Top Size



Density	Type	Dimension	40	60	80	120	Box	M. Box
 STD	Conical	100 x 16 mm · 4" x 5/8"	10481	10482	10483	10484	10	120
		115 x 22,23 mm · 4½" x 7/8"	10485	10486	10487	10488	10	120
		125 x 22,23 mm · 5" x 7/8"	10489	10490	10491	10492	10	120
		150 x 22,23 mm · 6" x 7/8"	10493	10494	10495	10496	10	80
		180 x 22,23 mm · 7" x 7/8"	10497	10498	10499	10500	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10501	10502	10503	10504	10	120
		115 x 22,23 mm · 4½" x 7/8"	10505	10506	10507	10508	10	120
		125 x 22,23 mm · 5" x 7/8"	10509	10510	10511	10512	10	120
		150 x 22,23 mm · 6" x 7/8"	10513	10514	10515	10516	10	80
		180 x 22,23 mm · 7" x 7/8"	10517	10518	10519	10520	10	80

CCFY333 Polyester Line

Flap Disc

- Grain : Ceramic
- Backing : Polyester
- Density : STD
- Grit Range : 40-120
- Applications : Low Alloy Steel, High Alloy Steel, Stainless Steel, Aluminum
Non Ferrous Metals, Brass, Copper, Cast Iron
- Features : Top Size



Density	Type	Dimension	40	60	80	120	Box	M. Box
 STD	Conical	100 x 16 mm · 4" x 5/8"	10601	10602	10603	10604	10	120
		115 x 22,23 mm · 4½" x 7/8"	10605	10606	10607	10608	10	120
		125 x 22,23 mm · 5" x 7/8"	10609	10610	10611	10612	10	120
		150 x 22,23 mm · 6" x 7/8"	10613	10614	10615	10616	10	80
		180 x 22,23 mm · 7" x 7/8"	10617	10618	10619	10620	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10621	10622	10623	10624	10	120
		115 x 22,23 mm · 4½" x 7/8"	10625	10626	10627	10628	10	120
		125 x 22,23 mm · 5" x 7/8"	10629	10630	10631	10632	10	120
		150 x 22,23 mm · 6" x 7/8"	10633	10634	10635	10636	10	80
		180 x 22,23 mm · 7" x 7/8"	10637	10638	10639	10640	10	80

SCFX231 Poly-Cotton Line

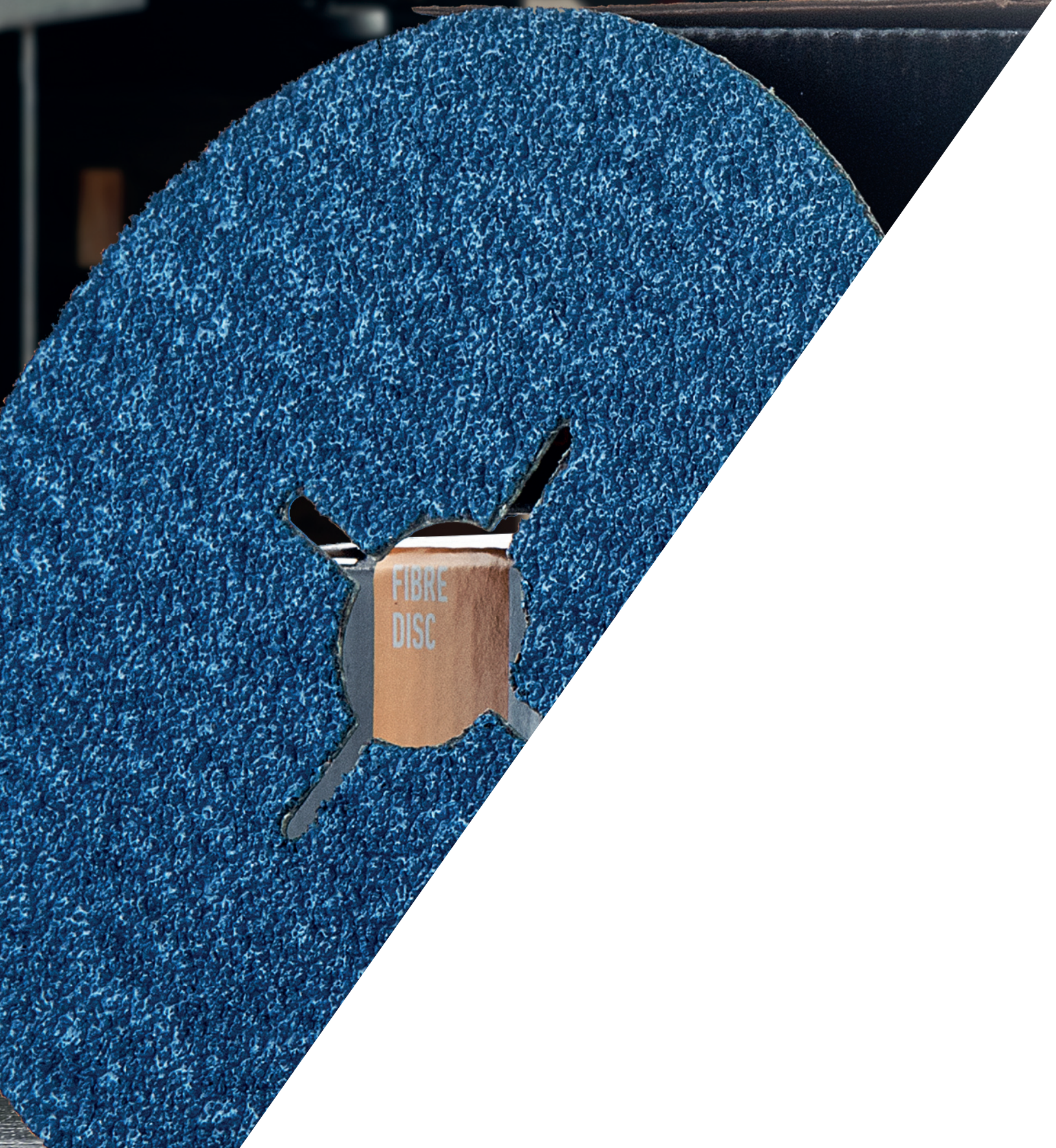
Flap Disc

Grain	: Silicon Carbide
Backing	: Polycotton
Density	: STD
Grit Range	: 40-120
Applications	: Non Ferrous Metals, Brass, Copper, Cast Iron, Glass, Stone, Marble

Density	Type	Dimension	40	60	80	120	Box	M. Box
	Conical	100 x 16 mm · 4" x 5/8"	10721	10722	10723	10724	10	120
		115 x 22,23 mm · 4½" x 7/8"	10725	10726	10727	10728	10	120
		125 x 22,23 mm · 5" x 7/8"	10729	10730	10731	10732	10	120
		150 x 22,23 mm · 6" x 7/8"	10733	10734	10735	10736	10	80
		180 x 22,23 mm · 7" x 7/8"	10737	10738	10739	10740	10	80
	Flat	100 x 16 mm · 4" x 5/8"	10741	10742	10743	10744	10	120
		115 x 22,23 mm · 4½" x 7/8"	10745	10746	10747	10748	10	120
		125 x 22,23 mm · 5" x 7/8"	10749	10750	10751	10752	10	120
		150 x 22,23 mm · 6" x 7/8"	10753	10754	10755	10756	10	80
		180 x 22,23 mm · 7" x 7/8"	10757	10758	10759	10760	10	80



Plastic backing is available in our production. Please contact our sales department about details.



Fibre Discs

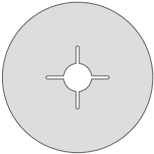
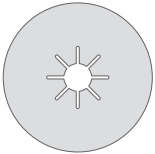
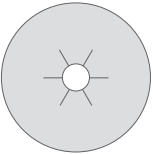
Ox abrasive fibre discs are designed in different types to meet all needs of professional users.

Technical Information

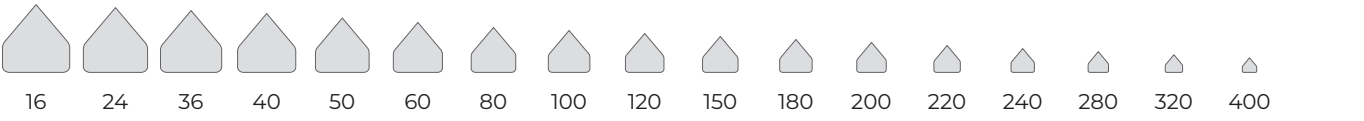
Grains

Grain Type	Thickness	Wood	Low Alloy Steel	High Alloy Steel	Stainless Steel	Aluminum	Non Ferrous Metals, Brass, Copper	Cast Iron	Glass, Stone, Marble
AO AOVO431 Aluminum Oxide	0,8 mm	...	...	..	..	...	...		
SC SCVP431 Silicon Carbide	0,8 mm	...	.				...		...
ZK ZKVO431 Zirconium	0,8 mm		...	...	...	...		..	
ZZ ZZVO433 - Top Size Zirconium	0,8 mm		..	...	...	..		...	
CR CRVO433 - Top Size Ceramic	0,8 mm		..	...	...	..		...	

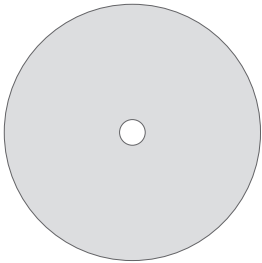
Types

Cross Cut	8 Slotted	6 Slitted	Round Hole	Depressed Round Hole
				

Grit Sizes



Dimensions

				
100 x 16 mm · 4" x 5/8" Max. 80m/s · 15.300 RPM	115 x 22 mm · 4½" x 7/8" Max. 80m/s · 13.300 RPM	125 x 22 mm · 5" x 7/8" Max. 80m/s · 12.250 RPM	150 x 22 mm · 6" x 7/8" Max. 80m/s · 10.200 RPM	180 x 22 mm · 7" x 7/8" Max. 80m/s · 8.500 RPM

Product Backside Information

Safety Warning	Product Code
Brand	Batch Number
Grit Size & Max. Speed & Standard No.	Manufacture Location



AOVO431

Fibre Disc

Grain : Aluminum Oxide
Backing : Vulcanized Fibre
Grit Range : 16-120
Applications : Wood, Low Alloy Steel, High Alloy Steel, Stainless Steel, Aluminum, Non Ferrous Metals, Brass, Copper



Type	Dimension	16	24	36	40	60	80	100	120	Box	M. Box
 Round Hole	100 mm · 4"	20161	20162	20163	20164	20165	20166	20167	20168	50	200
	115 mm · 4½"	20169	20170	20171	20172	20173	20174	20175	20176	50	200
	125 mm · 5"	20177	20178	20179	20180	20181	20182	20183	20184	50	200
	150 mm · 6"	20185	20186	20187	20188	20189	20190	20191	20192	50	200
	180 mm · 7"	20193	20194	20195	20196	20197	20198	20199	20200	50	200
 Cross Cut	100 mm · 4"	20201	20202	20203	20204	20205	20206	20207	20208	50	200
	115 mm · 4½"	20209	20210	20211	20212	20213	20214	20215	20216	50	200
	125 mm · 5"	20217	20218	20219	20220	20221	20222	20223	20224	50	200
	150 mm · 6"	20225	20226	20227	20228	20229	20230	20231	20232	50	200
	180 mm · 7"	20233	20234	20235	20236	20237	20238	20239	20240	50	200

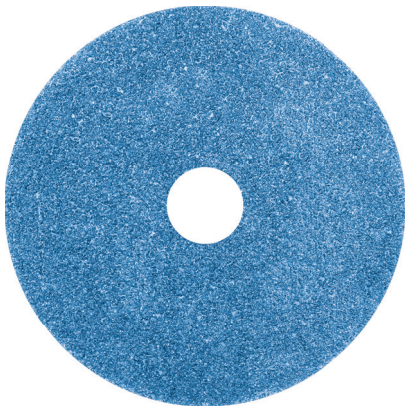
SCVO431

Fibre Disc

Grain : Silicon Carbide
Backing : Vulcanized Fibre
Grit Range : 16-400
Applications : Wood, Low Alloy Steel, Non Ferrous Metals, Brass, Copper, Cast Iron, Glass, Stone, Marble



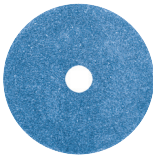
Type	Dimension	16	24	36	40	60	80	100	120	150	180	220	320	400	Box	M. Box
Round Hole	100 mm · 4"	20311	20312	20313	20314	20315	20316	20317	20318	20319	20320	20321	20322	20323	50	200
	115 mm · 4½"	20324	20325	20326	20327	20328	20329	20330	20331	20332	20333	20334	20335	20336	50	200
	125 mm · 5"	20337	20338	20339	20340	20341	20342	20343	20344	20345	20346	20347	20348	20349	50	200
	150 mm · 6"	20350	20351	20352	20353	20354	20355	20356	20357	20358	20359	20360	20361	20362	50	200
	180 mm · 7"	20363	20364	20365	20366	20367	20368	20369	20370	20371	20372	20373	20374	20375	50	200
Depressed Round Hole	100 mm · 4"	20376	20377	20378	20379	20380	20381	20382	20383	20384	20385	20386	20387	20388	50	200
	115 mm · 4½"	20389	20390	20391	20392	20393	20394	20395	20396	20397	20398	20399	20400	20401	50	200
	125 mm · 5"	20402	20403	20404	20405	20406	20407	20408	20409	20410	20411	20412	20413	20414	50	200
	150 mm · 6"	20415	20416	20417	20418	20419	20420	20421	20422	20423	20424	20425	20426	20427	50	200
	180 mm · 7"	20428	20429	20430	20431	20432	20433	20434	20435	20436	20437	20438	20439	20440	50	200

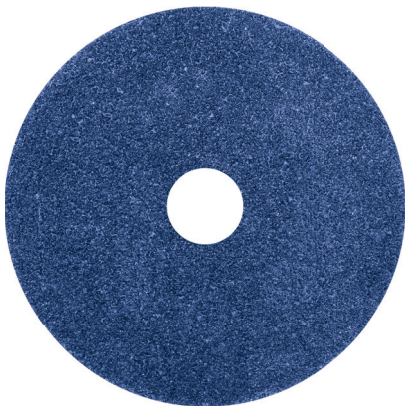


ZKVO431

Fibre Disc

Grain : Zirconium
Backing : Vulcanized Fibre
Grit Range : 16-120
Applications : Low Alloy Steel, High Alloy Steel, Stainless Steel, Aluminum, Cast Iron

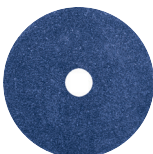
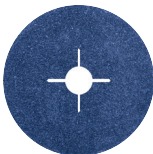
Type	Dimension	16	24	36	40	60	80	100	120	Box	M. Box
 Round Hole	100 mm · 4"	20001	20002	20003	20004	20005	20006	20007	20008	50	200
	115 mm · 4½"	20009	20010	20011	20012	20013	20014	20015	20016	50	200
	125 mm · 5"	20017	20018	20019	20020	20021	20022	20023	20024	50	200
	150 mm · 6"	20025	20026	20027	20028	20029	20030	20031	20032	50	200
	180 mm · 7"	20033	20034	20035	20036	20037	20038	20039	20040	50	200
 Cross Cut	100 mm · 4"	20041	20042	20043	20044	20045	20046	20047	20048	50	200
	115 mm · 4½"	20049	20050	20051	20052	20053	20054	20055	20056	50	200
	125 mm · 5"	20057	20058	20059	20060	20061	20062	20063	20064	50	200
	150 mm · 6"	20065	20066	20067	20068	20069	20070	20071	20072	50	200
	180 mm · 7"	20073	20074	20075	20076	20077	20078	20079	20080	50	200



ZZVO433 · Top Coated

Fibre Disc

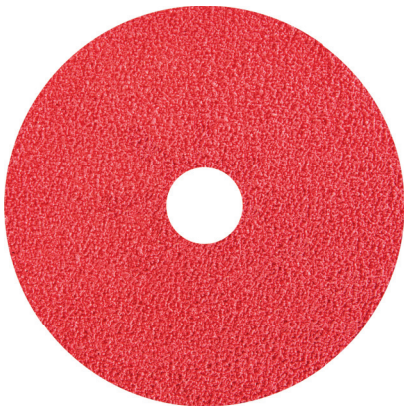
Grain : Zirconium
Backing : Vulcanized Fibre
Grit Range : 16-120
Applications : Low Alloy Steel, High Alloy Steel, Stainless Steel, Aluminum, Cast Iron

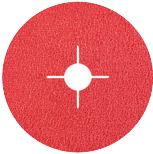
Type	Dimension	16	24	36	40	60	80	100	120	Box	M. Box
 Round Hole	100 mm · 4"	20081	20082	20083	20084	20085	20086	20087	20088	50	200
	115 mm · 4½"	20089	20090	20091	20092	20093	20094	20095	20096	50	200
	125 mm · 5"	20097	20098	20099	20100	20101	20102	20103	20104	50	200
	150 mm · 6"	20105	20106	20107	20108	20109	20110	20111	20112	50	200
	180 mm · 7"	20113	20114	20115	20116	20117	20118	20119	20120	50	200
 Cross Cut	100 mm · 4"	20121	20122	20123	20124	20125	20126	20127	20128	50	200
	115 mm · 4½"	20129	20130	20131	20132	20133	20134	20135	20136	50	200
	125 mm · 5"	20137	20138	20139	20140	20141	20142	20143	20144	50	200
	150 mm · 6"	20145	20146	20147	20148	20149	20150	20151	20152	50	200
	180 mm · 7"	20153	20154	20155	20156	20157	20158	20159	20160	50	200

CRVO433 · Top Coated

Fibre Disc

Grain : Ceramic
Backing : Vulcanized Fibre
Grit Range : 24-120
Applications : Low Alloy Steel, High Alloy Steel, Stainless Steel, Aluminum, Cast Iron



Type	Dimension	24	36	40	60	80	100	120	Box	M. Box
 Round Hole	100 mm · 4"	20241	20242	20243	20244	20245	20246	20247	50	200
	115 mm · 4½"	20248	20249	20250	20251	20252	20253	20254	50	200
	125 mm · 5"	20255	20256	20257	20258	20259	20260	20261	50	200
	150 mm · 6"	20262	20263	20264	20265	20266	20267	20268	50	200
	180 mm · 7"	20269	20270	20271	20272	20273	20274	20275	50	200
 Cross Cut	100 mm · 4"	20276	20277	20278	20279	20280	20281	20282	50	200
	115 mm · 4½"	20283	20284	20285	20286	20287	20288	20289	50	200
	125 mm · 5"	20290	20291	20292	20293	20294	20295	20296	50	200
	150 mm · 6"	20297	20298	20299	20300	20301	20302	20303	50	200
	180 mm · 7"	20304	20305	20306	20307	20308	20309	20310	50	200





Flap Wheels

Ox abrasive flap wheels are designed in different types to meet all needs of professional users.

Technical Information

Product Informations

Category	Product	Features	 Hole	 Edge / Formed	 Flat
Flap Wheel With Shaft	Abrasive	ZKMX131 · ZR	•••	•••	•
	Abrasive	AOMX131 · AO	•••	•••	•
	Non-Woven	-	•••	•••	•
	Combined	Abrasive + Non-Woven	•••	•••	•
Flap Wheel With Flange	Abrasive	-	•••	••	••
	Non-Woven	-	•••	••	••
	Combined	Abrasive + Non-Woven	•••	••	••
Keyway Flap Wheel	Abrasive	-	•	••	•••
	Non-Woven	-	•	••	•••
	Combined	Abrasive + Non-Woven	•	••	•••
M14 Flap Wheel	Abrasive	-	•	•	•••
	Non-Woven	-	•	•	•••
	Combined	-	•	•	•••
Rolls	Non-Woven	Hard & Soft	•	•••	••
Sheets	Non-Woven	Hard & Medium & Soft	•	•••	••

Dimensions

Diam. (Ø)	Width (mm)	Flap Wheel With Shaft				Flap Wheel With Flange			Keyway Flap Wheel			M14 Flap Wheel		
		Abrasive ZR	Abrasive AO	Non-Woven	Combined	Abrasive	Non-Woven	Combined	Abrasive	Non-Woven	Combined	Abrasive	Non-Woven	Combined
20 mm	15, 20, 25	•	•	•	•									
25 mm	15, 20, 30	•	•	•	•									
30 mm	10, 15, 20, 30	•	•	•	•									
40 mm	10, 15, 20, 30	•	•	•	•									
50 mm	10, 15, 20, 30	•	•	•	•									
60 mm	15, 20, 30, 40	•	•	•	•									
80 mm	15, 20, 30, 40, 50	•	•	•	•									
100 mm	100								•	•	•			
110 mm	100								•	•	•			
115 mm	50								•					
115 mm	20, 30, 40, 50											•	•	•
165 mm	25, 30, 40, 50					•	•	•						

Flap Wheel With Shaft

Applications : Finishing, cleaning or preparation for subsequent treatments (chromium plating, nickel plating or painting), light deburring on hard-to-reach surfaces such as the internal surfaces of cylinder, pipes and irregular shapes

Work Surfaces: Stainless steel, alloyed steel, standard steel, aluminum, non-ferrous materials and alloys, plastic, glass fibre, rubber, marble, stone, concrete, wood, leather.

Abrasive

Aluminum Oxide X-Weight flexible backing with 6-mm diameter shaft.



Dimension (mm)	Shaft	Features	40	60	80	100	120	150	180	220	320	400	Box
Ø 20 x 15	6 mm	Abrasive AOMX131	30001	30038	30075	30112	30149	30186	30223	30260	30297	30334	30
Ø 20 x 20			30002	30039	30076	30113	30150	30187	30224	30261	30298	30335	30
Ø 20 x 25			30003	30040	30077	30114	30151	30188	30225	30262	30299	30336	30
Ø 20 x 30			30004	30041	30078	30115	30152	30189	30226	30263	30300	30337	30
Ø 25 x 15			30005	30042	30079	30116	30153	30190	30227	30264	30301	30338	30
Ø 25 x 20			30006	30043	30080	30117	30154	30191	30228	30265	30302	30339	30
Ø 25 x 25			30007	30044	30081	30118	30155	30192	30229	30266	30303	30340	30
Ø 25 x 30			30008	30045	30082	30119	30156	30193	30230	30267	30304	30341	30
Ø 30 x 10			30009	30046	30083	30120	30157	30194	30231	30268	30305	30342	30
Ø 30 x 15			30010	30047	30084	30121	30158	30195	30232	30269	30306	30343	30
Ø 30 x 20			30011	30048	30085	30122	30159	30196	30233	30270	30307	30344	30
Ø 30 x 30			30012	30049	30086	30123	30160	30197	30234	30271	30308	30345	30
Ø 40 x 10			30013	30050	30087	30124	30161	30198	30235	30272	30309	30346	30
Ø 40 x 15			30014	30051	30088	30125	30162	30199	30236	30273	30310	30347	30
Ø 40 x 20			30015	30052	30089	30126	30163	30200	30237	30274	30311	30348	30
Ø 40 x 25			30016	30053	30090	30127	30164	30201	30238	30275	30312	30349	30
Ø 40 x 30			30017	30054	30091	30128	30165	30202	30239	30276	30313	30350	30
Ø 40 x 40			30018	30055	30092	30129	30166	30203	30240	30277	30314	30351	30
Ø 50 x 10			30019	30056	30093	30130	30167	30204	30241	30278	30315	30352	20
Ø 50 x 15			30020	30057	30094	30131	30168	30205	30242	30279	30316	30353	20
Ø 50 x 20			30021	30058	30095	30132	30169	30206	30243	30280	30317	30354	20
Ø 50 x 25			30022	30059	30096	30133	30170	30207	30244	30281	30318	30355	20
Ø 50 x 30			30023	30060	30097	30134	30171	30208	30245	30282	30319	30356	20
Ø 50 x 40			30024	30061	30098	30135	30172	30209	30246	30283	30320	30357	20
Ø 60 x 10			30025	30062	30099	30136	30173	30210	30247	30284	30321	30358	10
Ø 60 x 15			30026	30063	30100	30137	30174	30211	30248	30285	30322	30359	10
Ø 60 x 20			30027	30064	30101	30138	30175	30212	30249	30286	30323	30360	10
Ø 60 x 30			30028	30065	30102	30139	30176	30213	30250	30287	30324	30361	10
Ø 60 x 40			30029	30066	30103	30140	30177	30214	30251	30288	30325	30362	10
Ø 60 x 50			30030	30067	30104	30141	30178	30215	30252	30289	30326	30363	10
Ø 80 x 10			30031	30068	30105	30142	30179	30216	30253	30290	30327	30364	10
Ø 80 x 15			30032	30069	30106	30143	30180	30217	30254	30291	30328	30365	10
Ø 80 x 20			30033	30070	30107	30144	30181	30218	30255	30292	30329	30366	10
Ø 80 x 25			30034	30071	30108	30145	30182	30219	30256	30293	30330	30367	10
Ø 80 x 30			30035	30072	30109	30146	30183	30220	30257	30294	30331	30368	10
Ø 80 x 40			30036	30073	30110	30147	30184	30221	30258	30295	30332	30369	10
Ø 80 x 50			30037	30074	30111	30148	30185	30222	30259	30296	30333	30370	10



Non-Woven

There aren't any abrasive flaps. Only medium non-woven abrasive is used. Mainly for polishing.

Dimension (mm)	Shaft	Features	Article	Box	Dimension (mm)	Shaft	Features	Article	Box
Ø 20 x 15			30371	30	Ø 50 x 15			30384	20
Ø 20 x 20			30372	30	Ø 50 x 20			30385	20
Ø 20 x 25			30373	30	Ø 50 x 30			30386	20
Ø 25 x 15			30374	30	Ø 50 x 40			30387	20
Ø 25 x 20			30375	30	Ø 60 x 15			30388	10
Ø 25 x 30			30376	30	Ø 60 x 20			30389	10
Ø 30 x 15	6 mm	Non-Woven	30377	30	Ø 60 x 30	6 mm	Non-Woven	30390	10
Ø 30 x 20			30378	30	Ø 60 x 40			30391	10
Ø 30 x 30			30379	30	Ø 80 x 15			30392	10
Ø 40 x 15			30380	30	Ø 80 x 20			30393	10
Ø 40 x 20			30381	30	Ø 80 x 30			30394	10
Ø 40 x 30			30382	30	Ø 80 x 40			30395	10
Ø 40 x 40			30383	30	Ø 80 x 50			30396	10



Combined

Abrasive layers are added. Abrasive grain is 80 grit. Increases the quality of the grinded surface.

Dimension (mm)	Shaft	Features	Article	Box	Dimension (mm)	Shaft	Features	Article	Box
Ø 20 x 15			30397	30	Ø 50 x 15			30410	20
Ø 20 x 20			30398	30	Ø 50 x 20			30411	20
Ø 20 x 25			30399	30	Ø 50 x 30			30412	20
Ø 25 x 15			30400	30	Ø 50 x 40			30413	20
Ø 25 x 25			30401	30	Ø 60 x 15			30414	10
Ø 25 x 20			30402	30	Ø 60 x 20			30415	10
Ø 25 x 30	6 mm	Abrasive + Non-Woven	30403	30	Ø 60 x 30	6 mm	Abrasive + Non-Woven	30416	10
Ø 30 x 15			30404	30	Ø 60 x 40			30417	10
Ø 30 x 20			30405	30	Ø 60 x 50			30418	10
Ø 30 x 30			30406	30	Ø 80 x 15			30419	10
Ø 40 x 15			30407	30	Ø 80 x 20			30420	10
Ø 40 x 20			30408	30	Ø 80 x 30			30421	10
Ø 40 x 30			30409	30	Ø 80 x 40			30422	10
					Ø 80 x 50			30423	10

Flap Wheel With Flange

Applications : Finishing large flat, convex & concav surfaces; grinding the internal and outer surfaces of containers, tanks, and pipes; finishing parts that has irregular shape such as taps, handles and different moulded parts. Cleaning of weld seams.

Work Surfaces: Stainless steel, alloyed steels, standard steel, aluminum, titanium, non-ferrous materials and alloys, plastic, materials reinforced by fibre glass, marble, stone, rubber.

Abrasive

Aluminum Oxide X-Weight flexible backing.



Dimension (mm)	Features	40	60	80	100	120	150	180	220	240	280	320	400	600	Box
Ø 165 x 25 x 45	Abrasive AOMX131	50001	50004	50007	50010	50013	50016	50019	50022	50025	50028	50031	50034	50037	2
Ø 165 x 30 x 45		50002	50005	50008	50011	50014	50017	50020	50023	50026	50029	50032	50035	50038	2
Ø 165 x 50 x 45		50003	50006	50009	50012	50015	50018	50021	50024	50027	50030	50033	50036	50039	1

Non-Woven

There aren't any abrasive flaps. Only medium non-woven abrasive is used. Mainly for polishing.

Dimension (mm)	Features	Article	Box
Ø 165 x 50 x 45	Coarse	50040	1
Ø 165 x 50 x 25		50041	1
Ø 165 x 50 x 45	Medium	50042	1
Ø 165 x 50 x 25		50043	1
Ø 165 x 50 x 45	Fine	50044	1
Ø 165 x 50 x 25		50045	1
Ø 165 x 50 x 45	Very Fine	50046	1
Ø 165 x 50 x 25		50047	1

Combined

Abrasive layers are added. Abrasive grain is 80 grit. Increases the quality of the grinded surface.

Dimension (mm)	Features	Article	Box
Ø 165 x 25 x 45	Abrasive + Non-Woven	50048	2
Ø 165 x 30 x 45		50049	2
Ø 165 x 40 x 45		50050	1
Ø 165 x 50 x 45		50051	1

Keyway Flap Wheel

Applications : Finishing large flat, convex & concav surfaces; grinding the internal and outer surfaces of containers, tanks, and pipes, Cleaning of weld seams.

Work Surfaces: Stainless steel, alloyed steels, standard steel, aluminum, titanium, non-ferrous materials and alloys, plastic, materials reinforced by fibre glass, marble, stone, rubber.



Abrasive

Aluminum Oxide X-Weight flexible backing.

Dimension (mm)	Features	36	40	60	80	100	120	150	180	220	240	280	320	400	600	Box
Ø 115 x 50 x 19	Abrasive	50052	50054	50056	50058	50060	50062	50064	50066	50068	50070	50072	50074	50076	50078	10
Ø 110 x 100 x 19	AOMX131	50053	50055	50057	50059	50061	50063	50065	50067	50069	50071	50073	50075	50077	50079	10

Non-Woven

There aren't any abrasive flaps. Only medium non-woven abrasive is used. Mainly for polishing.

Dimension (mm)	Features	Article	Box
Ø 100 x 50 x Key / 19	Coarse	50080	2
Ø 100 x 100 x Key / 19		50081	2
Ø 100 x 50 x Key / 19	Medium	50082	2
Ø 100 x 100 x Key / 19		50083	2
Ø 100 x 50 x Key / 19	Fine	50084	2
Ø 100 x 100 x Key / 19		50085	2
Ø 100 x 50 x Key / 19	Very Fine	50086	2
Ø 100 x 100 x Key / 19		50087	2

Combined

Abrasive layers are added. Abrasive grain is 80 grit. Increases the quality of the grinded surface.

Dimension (mm)	Grit / Features	Article	Box
Ø 100 x 50 x Key / 19	80 / Medium	50088	2
Ø 100 x 100 x Key / 19		50089	2

Flap Wheel M14

Applications : Finishing large flat, convex & concav surfaces; grinding the internal and outer surfaces of containers, tanks, and pipes; finishing parts that has irregular shape such as taps, handles and different moulded parts. Cleaning of weld seams.

Work Surfaces: Aluminum, Copper, non-ferrous metals, brass, stainless steel (INOX), Grey/nodular cast iron (GG/GJL, GGG/GJS) Hardened, heat-treated steels over 1,200 N/mm² (over 38 HRC) Steel materials with a hardness over 54 HRC, Steel, cast steel, Steels up to 1,200 N/mm² (< 38 HRC), Cast steel

Abrasive

Aluminum Oxide X-Weight flexible backing with M14 thread.



Dimension (mm)	Features	40	60	80	100	120	150	180	220	240	280	320	400	600	Box
Ø 115 x 20 x M14	Abrasive AOMX131	50090	50094	50098	50102	50106	50110	50114	50118	50122	50126	50130	50134	50138	10
Ø 115 x 30 x M14		50091	50095	50099	50103	50107	50111	50115	50119	50123	50127	50131	50135	50139	10
Ø 115 x 40 x M14		50092	50096	50100	50104	50108	50112	50116	50120	50124	50128	50132	50136	50140	10
Ø 115 x 50 x M14		50093	50097	50101	50105	50109	50113	50117	50121	50125	50129	50133	50137	50141	10

Non-Woven

There aren't any abrasive flaps. Only medium non-woven abrasive is used. Mainly for polishing.

Dimension (mm)	Features	Article	Box
Ø 115 x 20 x M14	Coarse	50142	10
Ø 115 x 30 x M14		50143	10
Ø 115 x 40 x M14		50144	10
Ø 115 x 50 x M14		50145	10
Ø 115 x 20 x M14		50146	10
Ø 115 x 30 x M14	Medium	50147	10
Ø 115 x 40 x M14		50148	10
Ø 115 x 50 x M14		50149	10
Ø 115 x 20 x M14		50150	10
Ø 115 x 30 x M14	Fine	50151	10
Ø 115 x 40 x M14		50152	10
Ø 115 x 50 x M14		50153	10
Ø 115 x 20 x M14		50154	10
Ø 115 x 30 x M14	Very Fine	50155	10
Ø 115 x 40 x M14		50156	10
Ø 115 x 50 x M14		50157	10

Combined

Abrasive layers are added. Abrasive grain is 80 grit. Increases the quality of the grinded surface.

Dimension (mm)	Grit / Features	Article	Box
Ø 115 x 20 x M14	80 / Medium	50158	10
Ø 115 x 30 x M14		50159	10
Ø 115 x 40 x M14		50160	10
Ø 115 x 50 x M14		50161	10

Rolls & Sheets

Applications : Non-woven abrasives are suitable for main industrial processes such as deburring, satin-finishing, surface finishing, polishing of workpieces.

Work Surfaces: Wide variety of materials; metal, wood or plastic.



Non-Woven Rolls

Only medium non-woven abrasive is used. Mainly for polishing.

Dimension	Features	Article
115 mm x 5 m	Hard (Red)	50162
115 mm x 5 m	Soft (Brown)	50163



Non-Woven Sheets

Only medium non-woven abrasive is used. Mainly for polishing.

Dimension (mm)	Features	Article
230 x 280	Hard	50164
230 x 280	Medium	50165
230 x 280	Soft	50166

Poliflap Discs



Information : Mold revision, mold production, deburring, cleaning of stainless steel and metal parts, wood, varnish, filler, reinforced plastic, general use.

Advantages : Less sparks, comfortable grinding performance, low vibration silent, extra fine grinding capability.

Dimension	Fine	Medium	Coarse	Box	M. Box
115 x 22,23 mm · 4½" x 7/8"	11699	11701	11703	10	80
125 x 22,23 mm · 5" x 7/8"	11700	11702	11704	10	80

Spiral Bands

Abrasive Spiral Bands

Grain : Zirconium
Backing : X-Weight %100 Cotton
Grit Range : 40-120
Applications : Stainless Steel, Low Alloy Steel, High Alloy Steel



Dimension (mm)	40	60	80	120	RPM	Box
10 x 30	61179	61188	61197	61206	38.000	100
12 x 30	61180	61189	61198	61207	30.000	100
15 x 30	61181	61190	61199	61208	26.000	100
20 x 30	61182	61191	61200	61209	17.000	100
25 x 30	61183	61192	61201	61210	15.000	50
30 x 30	61184	61193	61202	61211	13.000	50
40 x 30	61185	61194	61203	61212	10.000	50
50 x 30	61186	61195	61204	61213	7.500	50
60 x 30	61187	61196	61205	61214	6.500	50

Spiral Band Rubber Holders

Dimension (mm)	RPM	Box
10 x 30	38.000	100
12 x 30	30.000	100
15 x 30	26.000	100
20 x 30	17.000	100
25 x 30	15.000	50
30 x 30	13.000	50
40 x 30	10.000	50
50 x 30	7.500	50
60 x 30	6.500	50



Quick Change Discs



Aluminum Oxide

Quick Change Discs

Ideal for precision grinding of corners and narrow surfaces of metal, steel, and steel alloy materials.

Dimension	40	60	80	120	RPM	Box
Ø 30	80001	80005	80009	80013	30.000	100
Ø 40	80002	80006	80010	80014	30.000	100
Ø 50	80003	80007	80011	80015	30.000	100
Ø 76	80004	80008	80012	80016	20.000	50

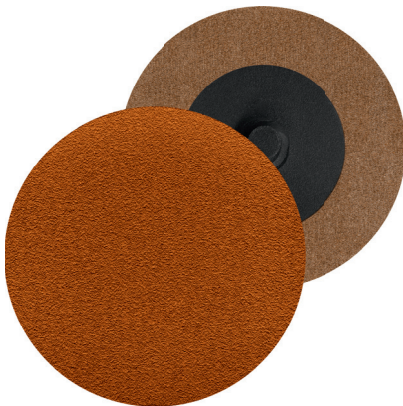


Zirconium

Quick Change Discs

It is long lasting and has high performance. Excellent performance for Steel, Stainless Steel, Fabrication Steel, Hardened Steel, Sheet Metal. It grinds quickly and cleanly.

Dimension	40	60	80	120	RPM	Box
Ø 30	80017	80021	80025	80029	30.000	100
Ø 40	80018	80022	80026	80030	30.000	100
Ø 50	80019	80023	80027	80031	30.000	100
Ø 76	80020	80024	80028	80032	20.000	50



Ceramic

Quick Change Discs

Thanks to its high quality ceramic cloth backing, it is ideal for Weld cleaning, Steel & Stainless steel materials and grinding especially in Aviation and Automotive industry

Dimension	40	60	80	120	RPM	Box
Ø 30	80033	80037	80041	80045	30.000	100
Ø 40	80034	80038	80042	80046	30.000	100
Ø 50	80035	80039	80043	80047	30.000	100
Ø 76	80036	80040	80044	80048	20.000	50

Notes

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