

flexovit

INDUSTRIAL PERFORMANCE ABRASIVES



MEGA-LINE
MAXX

Advanced Innovation
Flexovit Mega-Line
MaXX



FOR SUPERIOR CUTTING AND GRINDING

Flexovit Mega-Line MaXX provides the best solutions for maintenance, oil and gas, offshore, energy, transportation, foundry, shipyards and metal fabrication, grinding and cutting operations. Wherever you look for a cut rate or total value solution, Flexovit Mega-Line MaXX has your product.

FLEXOVIT MEGA-LINE MAXX

Flexovit Mega-Line MaXX cutting-off wheels are designed to provide exceptional economic efficiency in your industrial metal working operations. They combine latest grain developments with Flexovit cutting edge bond technology to bring an unrivalled wheel life and ultra-fast cut rates, unbeatable in the market.

FOR OPTIMUM PERFORMANCE

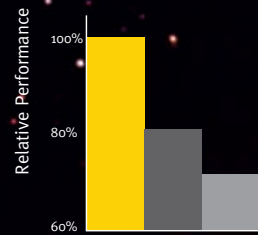
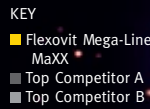
Stainless steel - Tool steel - Metal sheets
Plastic laminated metal sheets - Carbon steel

CUTTING-OFF WHEELS

RELATIVE PERFORMANCE

Internal Test Results

Flexovit Mega-Line MaXX lasts 20% longer than the leading competitor product while maintaining a similar cut rate.



FLEXOVIT MEGA-LINE MAXX

Flexovit Mega-Line MaXX Grinding wheels contain a patented bond system designed to optimize your output without costly tool changeover time. They have extra reinforcement to ensure safe operating on all rough heavy duty applications and are compatible with High Frequency angle grinders.

Flexovit Mega-Line MaXX wheels are designed to optimize tool changeover and lower the abrasive cost in any industrial operation.

FOR OPTIMUM PERFORMANCE

Carbon Steel - High-alloyed steels
Tool steel - Stainless steel

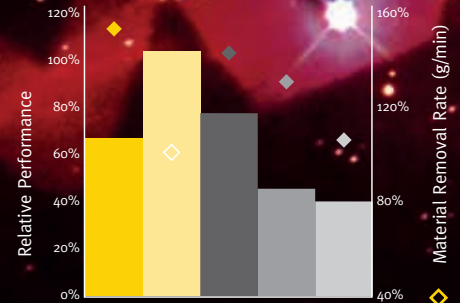
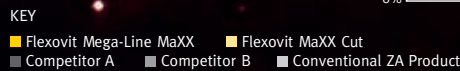
GRINDING WHEELS

RELATIVE PERFORMANCE VS. METAL REMOVAL RATE

Internal Test Results

Flexovit Mega-Line MaXX Cut Grinding wheels remove material 10% faster than the leading competitor product.

Flexovit Mega-Line MaXX Grinding wheels have a 50% longer wheel life and optimize tool changes over time.



FLEXOVIT MEGA-LINE MAXX CUT

Flexovit Mega-Line Maxx Cut - High tech grinding wheels deliver an extremely comfortable and efficient grinding solution for all demanding metal fabrication applications. They maintain a consistently high stock removal, even on hard alloy steels, maximizing product throughput without the need for high pressure.

Flexovit Mega-Line Maxx Cut - High tech grinding wheels are designed for low pressure, large contact area operations and hard alloy steels.

FOR OPTIMUM PERFORMANCE

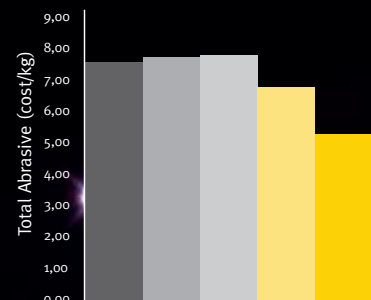
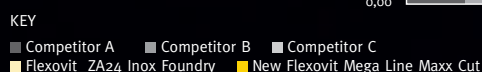
Carbon Steel - High-alloyed steels
Cast iron - Stainless steel

HIGH TECH GRINDING WHEELS

SPECIFIC GRINDING ENERGY USED VS. GRINDING COMFORT

Internal Test Results

Flexovit Mega-Line MaXX requires less energy than a competitor product to remove the same amount of material.



	FEATURES	BENEFITS
EXCEPTIONAL CUTTING SPEED	Premium aggressive Norzon Plus grain	Quick cutting and lowest operating abrasive costs
STRAIGHT AND STABLE CUT	Full range of ultra-thin products 0,8, 1,0, 1,3, 1,6, 1,9 and 2,0mm	Lower material loss Burr free cutting Right tool for all cutting applications
SUPERIOR LIFETIME	High tech bond system	Longest lifetime on the market Extreme precision and straight cutting No burn Less dust

	FEATURES	BENEFITS
EXCEPTIONAL LIFETIME EVEN ON HF MACHINES	Extra reinforcement for High Frequency machines	High durability Working under very high pressure Improved mechanical resistance Ultimate product safety
INNOVATIVE TECHNOLOGY	Premium aggressive Norzon Plus grain	High metal removal Optimized for heavy duty applications Lowest tool changeover time
SUPERIOR PRODUCT STABILITY	High tech bond system	Long life Less wheel change Highest productivity rate Lowest abrasive costs

	FEATURES	BENEFITS
MAXIMUM STOCK REMOVAL	Ceramic grain	Highest metal removal rate Extremely aggressive cut rate Comfortable and very quick working Lowest operating costs Recommended for grinding large areas
LESS STRAIN ON WORKERS AND EQUIPMENT	Dual Zone Design	Pure Comfort No spalling/chipping Clean working with no burn No need to apply high pressure



Scan this QR code and see the Mega-Line MaXX movie!

Advanced Innovation Flexovit Mega-Line MaXX Cut!

Cutting-off wheels for straight and portable grinders



order code	size	specification	shape	box
66252840230	76x1,0x10,00	ZA 60 Y-BF41	41	25
66252836749	115x1,0x22,23	ZA 60 Y-BF41	41	25
66252836911	115x1,3x22,23	ZA 60 Y-BF41	41	25
66252836750	115x1,6x22,23	ZA 46 Y-BF41	41	25
66252836751	125x1,0x22,23	ZA 60 Y-BF41	41	25
66252836912	125x1,3x22,23	ZA 60 Y-BF41	41	25
66252836752	125x1,6x22,23	ZA 46 Y-BF41	41	25
66252844450	125x2,0x22,23	ZA 46 Y-BF41	41	25
66252841204	180x1,6x22,23	ZA 46 Y-BF41	41	25
66252841205	230x1,9x22,23	ZA 46 Y-BF41	41	25

Cutting-off wheels for portable grinders



order code	size	specification	shape	box
66252840226	115x0,8x22,23	ZA 60 Y-BF42	42	25
66252840227	125x0,8x22,23	ZA 60 Y-BF42	42	25

Grinding wheels for portable grinders



order code	size	specification	shape	box
66252842311	115x7,0x22,23	ZA 24 Q-BF27	27	10
66252842312	125x7,0x22,23	ZA 24 Q-BF27	27	10
66252844524	180x7,0x22,23	ZA 24 Q-BF27	27	10
66252844525	230x7,0x22,23	ZA 24 Q-BF27	27	10

Grinding wheels for portable grinders HIGH TECH



order code	size	specification	shape	box
66252844265	115x7,0x22,23	A 24 P-BF27	27	10
66252844266	125x7,0x22,23	A 24 P-BF27	27	10
66252844267	180x7,0x22,23	A 24 P-BF27	27	10
66252844268	230x7,0x22,23	A 24 P-BF27	27	10

SAINT-GOBAIN

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Form # 2517



The personal safety of workers using abrasive cutting and grinding wheels is the primary concern of Flexovit and Saint-Gobain Abrasives. All Flexovit abrasive wheels are developed, manufactured and safety tested in accordance with the European standard "EN12413 - Safety requirements for bonded abrasive products". In addition, all Flexovit products meet the strict requirements of the international safety organisation oSa. Saint-Gobain Abrasives has an international, ISO 9001 certified quality, an ISO 14001 certified environmental and an OHSAS 18001 occupational health and safety, management system.