



SUPERFLEX

Cutting and grinding discs

Grinding Techniques

Grinding Techniques was founded in Chamdor (Krugersdorp) in 1981 with the aim of supplying specialised grinding products for the industrial market. Since then, our company has developed into an important force in the industrial abrasives market. With an extensive range of high quality cut-off and grinding wheels, specialised industrial and diamond tools and a wide range of surface finishing tools, you will always find the right product for your application.



Since 2014, Grinding Techniques is an important part of the global TYROLIT Group, one of the world's leading manufacturers of grinding and dressing tools and a system provider for the construction industry based in Austria.

The TYROLIT Group

TYROLIT is one of the world's leading manufacturers of grinding and dressing tools as well as a system provider for the construction industry.

Since 1919, TYROLIT stands for products of the highest quality, innovation and service strength. Headquartered in Schwaz (Austria), the Tyrolean family-owned business combines the strengths of being a part of the dynamic Swarovski Group with a century's worth of individual corporate and technological experience. With more than 4,500 employees at 29 production sites in 11 countries, the TYROLIT Group manufactures over 80,000 different products in three business divisions.



TYROLIT headquarters in Schwaz (Austria)

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Symbols

-  Refer to instructions
-  Wear gloves
-  Not permitted for wet grinding
-  Wear ear protection
-  Wear a mask
-  Off-hand and hand grinding not permitted
-  Wear goggles
-  Not permitted for side grinding
-  Do not use damaged discs
-  Cast iron
-  Non-ferrous metals
-  Steel
-  Non-ferrous 2-in-1
-  Concrete
-  Rails
-  Stone
-  High alloy steel
-  Stainless steel
-  2-in-1
-  Straight grinder
-  Angle grinder
-  Stationary cutting machine
-  Petrol cutting saw

Application recommendation



Performance Level	Specification	High Alloy Steel	Mild Steel	Stainless Steel	Steel	NF Metals	Cast Iron	Concrete Stone	Page
Cutting discs									
Professional Slimline	A 60 V BF Inox	•	•	•					5
	A 36 V BF INOX	•	•	•					5
	A 46 V BF INOX	•	•	•					5
Industrial Slimline	1 A 46 T BF	•	•	•					6
Professional Slimline	A 60 ALU BF					•		•	7
	A 46 ALU BF					•		•	7
Industrial Slimline	C 60 T-BF							•	7
	C 46 T - BF							•	7
Premium	ZA 24 S BF	•	•				•		8
Professional	AS 30 T BF	•	•						8
	AS 24 S BF INOX	•		•			•		8
	AS 30 S B26 F2	•	•						9
Industrial	AS 30 S B27 F2	•	•						9
Professional	A 36 ALU BF					•			10
Industrial	CS 30 S B40 F2							•	10
Industrial	A 30 0 BF INOX		•	•					11
	AS 24 R BF	•	•						11
	AS 30 Q BF 2E	•	•						11
	AS 30 P BF	•	•				•		11
	A 30 Q B55 F2	•	•						12
	A 30 O BF		•	•			•		12
	AS 30 P B2 CF	•	•				•		12
	AS 30 R BF 2E	•	•						12
	AS 30 Q BF1 R	•	•						12
Industrial	CS 24 R BF50						•	•	13
Grinding discs									
Premium	CA 24 Q BF	•	•	•			•		15
	ZA 24 R BF	•	•	•			•		15
Professional	AS 30 T BF	•	•				•		15
	AS 24 R BF INOX	•	•	•					16
	AS 30 R BF 32	•	•				•		16
	AC 30 R BF		•				•		16
Professional	A 36 S BF INOX C/G	•	•	•					19
	A 36 M COOL	•	•	•					19
	A 36 S BF INOX CURVE CUT	•	•	•					19
	A 24 ALU BF					•			18
Industrial	AS 24 / 30 T BF28	•	•				•		17
Industrial	CS 24 T BF1						•	•	18






Metal cutting discs

Portable machines



SUPERFLEX slimline professional cutting disc



Application: Steel and Stainless Steel

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM			
		41	50X1.0X6.35	A60V BF INOX	3100A4FAAA6000VZA	30 600	100
			50X1.0X10	A60V BF INOX	3100A4FABA6000VZA	30 600	100
			50X2.0X10	A36V-BF INOX	3100A4FDBA3600VZA	30 600	100
			76X1.0X10	A60V-BF INOX	3100A4IABA6000VZA	20 100	100
			76X2.0X10	A36V-BF INOX	3100A4IDBA3600VZA	20 100	100
		42	50X1.0X10	A60V BF INOX	3110A4FABA6000VZA	30 600	100
			50X2.0X10	A36V BF INOX	3110A4FDBA3600VZA	30 600	100
			76X1.0X10	A60V BF INOX	3110A4IABA6000VZA	20 100	100
			76X2.0X10	A36V BF INOX	3110A4IDBA3600VZA	20 100	100






Mandrels for small diameter disc

Dimensions DxTxH (mm)	Specification	Part Number			
		6,35x6mm	MANDREL	19000L63506MAN	1
		10x6mm	MANDREL	19000L01006MAN	1

SUPERFLEX slimline professional cutting disc







Application: Steel and Stainless Steel

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM			
		41	115X1.0X22.23	A60V BF INOX	3100A3LAF6000VZA	13 300	25
			125X1.0X22.23	A60V BF INOX	3100A3MAFA6000VZA	12 250	25
			150X1.2X22.23	A46V BF INOX	3100A3MBFA4600VZA	10 200	25
			180X1.6X22.23	A46V BF INOX	3100A3OCFA4600PZA	8 500	25
			230X1.9X22.23	A46V BF INOX	3100A3QDFA3600TZA	6 650	25
			230X2.5X22.23	A36V BF INOX	3100A4QEFA3600VZA	6 650	25
		42	115x0.8x22.23	A60V BF INOX	3400A2LAF6000VZA	13 300	25

SUPERFLEX slimline industrial cutting disc



Application: Steel and Stainless Steel

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM		
 	41	100X1.0X16	1A46T-BF (2IN1)	3100F3KACA4600TZA	15 300	25
		100X1.6X16	1A46T-BF (2IN1)	3100F3KCCA4600TZA	15 300	25
		115X1.0X22.23	1A46T BF (2IN1)	3100F3LAF44600TZA	13 300	25
		115X1.6X22.23	1A46T-BF (2IN1)	3100F3LCFA4600TZA	13 300	25
		125X1.0X22.23	1A46T-BF (2IN1)	3100F3MAFA4600TZA	12 250	25
		125X1.6X22.23	1A46T-BF (2IN1)	3100F3MCFA4600TZA	12 250	25
		150X1.6X22.23	1A46T-BF (2IN1)	3100F3NCFA4600TZA	10 200	25
		180X1.6X22.23	1A46T-BF (2IN1)	3100F3OCFA4600TZA	8 500	25
		230X1.9X22.23	1A36T-BF (2IN1)	3100F3QDFA3600TZA	6 650	25
		230X2.2X22.23	1A36T-BF (2IN1)	3100F3QDFA3600SZA	6 650	25
	42	115X1.0X22.23	1A46T-BF (2IN1)	3110F3LAF44600SZA	13 300	25
		125X1.0X22.23	1A46T-BF (2IN1)	3110F3MAFA4600TZA	12 250	25
		180X1.6X22.23	1A46T-BF (2IN1)	3110F3OCFA4600SZA	8 500	25
		230X1.9X22.23	1A36T-BF (2IN1)	3100A3QDFA3600TZA	6 650	25
		230X2.2X22.23	1A36T-BF (2IN1)	3100F3QDFA3600SZA	6 650	25



Non-ferrous and multipurpose cutting discs

Portable machines

SUPERFLEX slimline professional non-ferrous cutting disc





Application: Aluminium and Non-ferrous metals

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM		
	41	115X1.0X22.23	A60 ALU BF	3100C3LAF6000AZA	13 300	25
		125X1.0X22.23	A60 ALU BF	3100C3MAFA6000AZA	12 250	25
		230X1.9X22.23	A46 ALU BF	3100C3QDFA3600AZA	6 650	25

SUPERFLEX slimline industrial non-ferrous cutting disc



Application: Masonry, Stone, Concrete, Ceramics and Non-ferrous metals

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM		
	41	115X1.0X22.23	C60T-BF	3100F1LAF6000TZA	13 300	25
		125X1.0X22.23	C60T-BF	3100A3MAFC6000TZA	12 250	25
		230X1.9X22.23	C46T-BF	3100F2QDE4600TZA	6 650	25



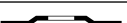
Conventional thickness metal cutting discs

Portable machines

SUPERFLEX premium cutting disc





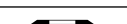
Application: High alloy steel, Mild steel, Cast iron, SG iron

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	 41	230X2.5X22.23	ZA24S BF HIGH ALLOY STEEL	3100C4QEFA2400SZA	6 650	25
	 42	230X3.2X22.23	ZA24S BF HIGH ALLOY STEEL	3110C4QIFA2400SZA	6 650	25

SUPERFLEX professional heavy duty cutting disc



Application: High alloy steel, Mild steel, Cast iron


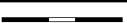

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	 41	250X3.8X22.23	AS30T BF	3100COQKFA3000TZA	6 150	25
	 42	230X3.8X22.23	AS30T BF	3110COQKFA3000TZA	6 650	25

SUPERFLEX professional cutting disc



Application: Metal, Steel, Stainless steel




* Other specifications available - application dependent

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	 41	100X2.4X16	AS24S BF INOX ULTRA	3100A0KECA2400SZA	15 300	25
		115X2.4X22.23	AS24S BF INOX ULTRA	3100A0LEFA2400SZA	13 300	25
		125X2.4X22.23	AS24S BF INOX ULTRA	3100A0MEFA2400SZA	12 250	25
		150X2.5X22.23	AS24S BF INOX ULTRA	3100A0NEFA2400SZA	10 200	25
		180X2.5X22.23	AS24S BF INOX ULTRA	3100A0OHFA2400SZA	8 500	25
	 42	230X2.5X22.23	AS24S BF INOX ULTRA	3100A0QEFA2400SZA	6 650	25
			AS24S BF INOX ULTRA	3100A0QHFA2400SZA	6 650	25
			AS24S BF INOX ULTRA	3100A0QIFA2400SZA	6 650	25
			AS24S BF INOX ULTRA	3100A0QIFA2400SZA	6 650	25
			AS24S BF INOX ULTRA	3100A0QIFA2400SZA	6 650	25
230X3.0X22.23		AS24S BF INOX ULTRA	3100A0QIFA2400SZA	6 650	25	
		AS24S BF INOX ULTRA	3100A0QIFA2400SZA	6 650	25	
		AS24S BF INOX ULTRA	3100A0QIFA2400SZA	6 650	25	
		AS24S BF INOX ULTRA	3100A0QIFA2400SZA	6 650	25	
		AS24S BF INOX ULTRA	3100A0QIFA2400SZA	6 650	25	

SUPERFLEX professional cutting disc






Application: Steel, Carbon steel, Manganese and Cast iron

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
		41 100X2.5X16	AS30S B26 F2	3100A2KECA3000SZA	15 300	25
		115X2.5X22.23	AS30S B26 F2	3100A2LEFA3000SZA	13 300	25
		125X2.5X22.23	AS30S B26 F2	3100A2MEFA3000SZA	12 250	25
		150X3.0X22.23	AS30S B26 F2	3100A2NGFA3000SZA	10 200	25
		180X3.0X22.23	AS30S B26 F2	3100A2OHFA3000SZA	8 500	25
		230X3.0X22.23	AS30S B26 F2	3100A2QHFA3000SZA	6 650	25
	42	115X3.2X22.23	AS30S B26 F2	3110A2LIFA3000SZA	13 300	25
		180X3.0X22.23	AS30S B26 F2	3110A2OHFA3000SZA	8 500	25
		230X3.0X22.23	AS30S B26 F2	3110A2QHFA3000SZA	6 650	25

SUPERFLEX industrial cutting disc



Application: Metal, Steel

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
		41 80X2.0X9.53	AS46S BF	3100A4IDBA4600SZA	19 100	100
		80X3.2X9.53	AS30S B27 F2	3100A4IIBA3000SZA	19 100	100
		100X2.5X16	AS30S B27 F2	3100A4KECA3000SZA	15 300	25
		115X3.0X22.23	AS30S B27 F2	3100A4LHFA3000SZA	13 300	25
		125X3.0X22.23	AS30S B27 F2	3100A4MHFA3000SZA	12 250	25
		150X3.0X22.23	AS30S B27 F2	3100A4NGFA3000SZA	10 200	25
		180X3.0X22.23	AS30S B27 F2	3100A4OHFA3000SZA	8 500	25
		230X3.0X22.23	AS30S B27 F2	3100A4QHFA3000SZA	6 650	25
			42	100X2.5X16	AS30S B27 F2	3110A4KECA3000SZA
115X3.0X22.23	AS30S B27 F2			3110A4LHFA3000SZA	13 300	25
125X3.0X22.23	AS30S B27 F2			3110A4MHFA3000SZA	12 250	25
180X3.0X22.23	AS30S B27 F2			3110A4OHFA3000SZA	8 500	25
230X3.0X22.23	AS30S B27 F2			3110A4QHFA3000SZA	6 650	25




Non-ferrous and stone cutting discs

Portable machines

SUPERFLEX professional non-ferrous cutting disc







Application: Aluminium and Non-ferrous metals

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM		
	 41	115X2.5X22.23	A36 ALU BF	3100C3LEFA3600AZA	13 300	25
		125X2.5X22.23	A36 ALU BF	3100C3MEFA3600AZA	12 250	25
		180X2.5X22.23	A36 ALU BF	3100C3OEFA3600AZA	8 500	25
		230X2.5X22.23	A36 ALU BF	3100C3QEFA3600AZA	6 650	25

SUPERFLEX industrial stone cutting disc




Application: Masonry, Stone, Concrete and Non-ferrous metals


Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM		
	 41	100X2.5X16	CS30S B40 F2	3100B2KECS3000SZA	15 300	25
		115X3.0X22.23	CS30S B40 F2	3100B2LHFS3000SZA	13 300	25
		125X3.0X22.23	CS30S B40 F2	3100B2MHFS3000SZA	12 250	25
		150X3.0X22.23	CS30S B40 F2	3100B2NHFS3000SZA	10 200	25
		180X3.0X22.23	CS30S B40 F2	3100B2OHFS3000SZA	8 500	25
		230X3.0X22.23	CS30S B40 F2	3100B2QHFS3000SZA	6 650	25
 42	100X2.5X16	CS30S B40 F2	3110B2KECS3000SZA	15 300	25	
		115X3.0X22.23	CS30S B40 F2	3110B2LHFS3000SZA	13 300	25
		125X3.0X22.23	CS30S B40 F2	3110B2MHFS3000SZA	12 250	25
		180X3.0X22.23	CS30S B40 F2	3110B2OHFS3000SZA	8 500	25
		230X3.0X22.23	CS30S B40 F2	3110B2QHFS3000SZA	6 650	25

Safety flange sets

Application: Recommended for use with 180-and-230mm diameter cutting disc.

*Only for use with Type 41 disc

Dimensions DxTxH (mm)	Specification	Part Number	
75mm	SAFETY FLANGE	190001075SAFEFLG	1



Metal cutting discs


Stationary machines

SUPERFLEX cutting disc



Application: Stainless steel and Steel

*Other sizes available on request


Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	41	300X3.4X25.4	A30 O BF INOX ULTRA	3100B1RJGA3000OZA	5 100	10
		350X3.4X25.4	A30 O BF INOX ULTRA	3100B1SJGA3000OZA	4 400	10
		400X4.0X25.4	A30 O BF INOX ULTRA	3100B1TLGA3000OZA	3 850	10
		400X4.0X40	A30 O BF INOX ULTRA	3100B1TLHA3000OZI	3 850	10
		500X5.2X40	A30P INOX ULTRA BF	3100B1VNHA3000PZI	3 050	10

SUPERFLEX heavy duty steel cutting disc



Application: Steel and Cast iron

*Other sizes available on request


Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	41	300X3.0X25.4	AS24R BF2E/100	3100A8RHGA2400RZA	6 400	10
		300X3.5X40	AS24R BF	3100B0RJGA2400RZA	6 400	10
		350X3.5X40	AS24R BF	3100B0SJHA2400RZA	5 400	10
		400X4.0X40	A30Q	3100B1TLHA3000QZA	4 800	10
		400X4.5X40	A30T B281F5	3100B1TMHA3000TZA	4 800	10
		450X4.2X40	AS30P BF	3100B1UMHA3000PZA	4 250	10
		450X6.0X57.15	A30Q BF	3100B3UPIA3000QZA	4 250	10
		500X4.2X40	A30Q B55 F2	3100B1VMHA3000QZA	3 850	10
		500X5.2X40	A30O BF	3100B1VNHA3000OZA	3 850	10

SUPERFLEX rough sided cutting disc



Application: Steel and Cast iron

*Other sizes available on request


Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	41	350X3.6X25.4	AS30P B2 CF	3100B1SJGA3000PZA	4 400	10
		400X4.2X25.4	AS30P-B2 BF1	3100B1TMGA3000PZA	3 850	10

SUPERFLEX light industrial chopsaw disc



Application: Metal, Steel

*Other sizes available on request


Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	41	300X2.6X22.23	AS30R BF	3100A8RFFA3000RZA	5 100	10
		300X2.8X25.4	AS30R BF2E	3100A8RGGA3000RZA	5 100	10
		350X3.0X25.4	AS30R BF2E	3100A8SHGA3000RZA	4 400	10
		400X3.2X25.4	AS30R BF2E	3100A8TIGA3000RZA	3 850	10

SUPERFLEX rough sided light industrial chopsaw disc



Application: Metal, Steel

*Other sizes available on request

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	41	300X2.6X25.4	AS30Q BF1 R	3100B1RFGA3000QZR	5 100	10
		350X2.8X25.4	AS30Q BF1	3100B1SGGA3000QZR	4 400	10
		400X3.0X25.4	AS30Q BF1 R	3100B1THGA3000QZR	3 850	10



Stone cutting discs

Stationary machines

SUPERFLEX industrial stone cutting disc



Application: Stone, Concrete, Ceramics and Non-ferrous metals

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM		
	41	300X3X25.4	CS24R BF50	3100B4RHGS2400RZA	5 100	10
		300X3.0X40	CS24R BF50	3100B4RHHS2400RZA	5 100	10
		300X3.2X22.23	CS24T BF50/100	3100B4RIFS2400TZA	5 100	10
		350X3X25.4	CS24R BF50	3100B4SHGS2400RZA	4 400	10
		350X3.5X40	CS24R BF50	3100B4SHHS2400RZA	5 500	10
		400X3.5X25.4	CS24R BF50	3100B4TJGS2400RZA	3 850	10
		400X4.5X40	CS24R BF50	3100B4TMHS2400RZA	4 800	10


Rail cutting disc

Stationary machines and Petrol Saws

SUPERFLEX premium cutting disc




Application: Heat sensitive steel, Steel, Cast iron, Stainless steel and Rails

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	41	350X4.0X25.4	ZA24P BF5	3100C4SLGA2400PZA	5 500	10
		350X4.0X25.4	ZA24Q BF	3100C6SLGA2400QZA	5 500	10
		400X4.2X25.4	ZA24P B175F4	3100C4TMGZ2400PZA	4 800	10

ANDORFLEX cutting disc



Application: Rail

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU	
	41	350x4.0x25.4	A24Q BF55 F2 rail	3100B1SLGA2400QZA	5 500	10
		400x4.2x25.4	A24Q BF55 F2 rail	3100B1TMGA2400QZA	4 800	10



Metal angle grinding discs

Portable machines

SUPERFLEX premium grinding disc





Application: High chrome, Heat sensitive metal, Steel, Cast iron and Stainless steel

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU
  27	230X5.5X22.23	CA30 Q - BF	3200B7QOFC3000QZA	6 650	10
	230X7.0X22.23	CA24 Q - BF	3200B7QTFZ2400VZA	6 650	10

SUPERFLEX premium grinding disc



Application: High chrome, Heat sensitive metal, Steel, Cast iron and Stainless steel



Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU
  27	115X7.0X22.23	ZA24R BF PREMIUM	3200B7LTFZ2400RZA	13 300	10
	230X5.5X22.23	ZA24R BF PREMIUM	3200B7QOFZ2400RZA	6 650	10
	230X6.0X22.23	ZZ24 ZIRCON BF	3200E0QPFZ2400SZA	6 650	10
	230X7.0X22.23	ZA24R BF PREMIUM	3200B7QTFZ2400RZA	6 650	10
	230X7.0X22.23	ZZ24R BF PROFESSIONAL	3200C4QTFZ2400TZA	6 650	10

SUPERFLEX professional heavy duty grinding disc



Application: High alloy steel, Steel, Cast iron



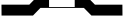
* 4.1mm Pipeliner

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU
  27	150X4.1X22.23	AS30T-BF HD BF 27	3200CONLFA3000TZA	10 200	10
	180X7.0X22.23	AS30T BF	3200C0OTFA3000TZA	8 500	10
	230X4.1X22.23	AS30T B12HF	3200C0QLFA3000TZA	6 650	10
	230X5.0X22.23	AS30T B12HF	3200C0QNFA3000TZA	6 650	10
	230X5.2X22.23	AS30T-BF HD	3200C0QOFA3000TZA	6 650	10
	230X7.2X22.23	AS30T-BF	3200C0QUFA3000TZA	6 650	10

SUPERFLEX professional grinding disc





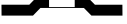
Application: Steel, Stainless steel and Heat sensitive metals

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	
  27	100X6.0X16	AS24R BF INOX ULTRA	3200B6KRCA2400RZA	15 300	10
	115X6.0X22.23	AS24R BF INOX ULTRA	3200B6LPFA2400RZA	13 300	10
	125X6.0X22.23	AS24R BF INOX ULTRA	3200B6MPFA2400RZA	12 250	10
	150X6.5X22.23	AS24R BF INOX ULTRA	3200B6NRFA2400RZA	10 200	10
	180X7.0X22.23	AS24R BF INOX ULTRA	3200B6OTFA2400RZA	8 500	10
	230X4.1X22.23	AS24R BF INOX ULTRA	3200A0QLFA2400SZA	6 650	25
	230X6.0X22.23	A24O BF INOX ULTRA	3200B6QPFA2400RZA	6 650	10
	230X7.0X22.23	AS24R BF INOX ULTRA	3200B6QTFA2400RZA	6 650	10

SUPERFLEX professional grinding disc





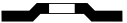
Application: Steel, Carbon steel, Cast iron, Manganese and other Castings

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	
  27	100X4.5X16	AS30R BF32	3200B8KMCA3000RZA	15 300	10
	100X6.0X16	AS30R BF32	3200B8KPCA3000RZA	15 300	10
	115X4.5X22.23	AS30R BF32	3200B8LMFA3000RZA	13 300	10
	115X6.8X22.23	AS30R BF32	3200B8LSFA3000RZA	13 300	10
	125X4.5X22.23	AS30R BF32	3200B8MMFA3000RZA	12 250	10
	125X6.8X22.23	AS30R BF32	3200B8MSFA3000RZA	12 250	10
	150X6.8X22.23	AS30R BF32	3200B8NPFA3000RZA	10 200	10
	180X7.2X22.23	AS30R BF32	3200B8OTFA3000RZA	8 500	10
	180X8.0X22.23	AS30R BF32	3200B8OVFA3000RZA	8 500	10
	230X7.2X22.23	AS30R BF32	3200B8QTFA3000RZA	6 650	10
	230X8.0X22.23	AS30R BF32	3200B8QVFA3000RZA	6 650	10

SUPERFLEX professional grinding disc





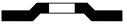
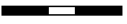
Application: Steel and Cast iron

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	
  27	125x6.4x22.23	AC30R BF	3200C6MQFE3000RZA	12 250	10
	180X6.8X22.23	AC30R BF	3200C6OSFE3000RZA	8 500	10
	230X5.5X22.23	AC30R BF	3200C6QOFA3000RZA	6 650	10

SUPERFLEX industrial grinding disc



Application: Steel and Cast iron

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	
  27	100X4.5X16	AS24/30T BF28	3200C8KLCA2430TZA	15 300	10
	100X6.0X16	AS24/30T BF28	3200C8KPCA2430TZA	15 300	10
	115X4.5X22.23	AS24/30T BF28	3200C8LMFA2430TZA	13 300	10
	115X6.5X22.23	AS24/30T BF28	3200C8LQFA2430TZA	13 300	10
	125X4.5X22.23	AS24/30T BF28	3200C8MMFA2430TZA	12 250	10
	125X6.5X22.23	AS24/30T BF28	3200C8MRFA2430TZA	12 250	10
	180X4.5X22.23	AS24/30T BF28	3200C8OMFA2430TZA	8 500	10
	180X6.4X22.23	AS24/30T BF28	3200C8OQFA2430TZA	8 500	10
	230X4.5X22.23	AS24/30T BF28	3200C8QMFA2430TZA	6 650	10
	230X6.8X22.23	AS24/30T BF28	3200C8QPFA2430TZA	6 650	10
	230X7.2X22.23	AS24/30T BF28	3200C8QUFA2430TZA	6 650	10
	230X10X22.23	AS24/30T BF28	3200C8QWFA2430TZA	6 650	10
 1	80x6.0x9.53	AS24/30T BF28	3100C8IPBA3000SZA	19 100	10



Non-ferrous metal and stone grinding discs

Portable machines

SUPERFLEX professional non-ferrous angle grinding disc





Application: Aluminium and Non-ferrous metals

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU
					PU
  27	115X7.0X22.23	A24 ALU BF	3200C3LTFA2400AZA	13 300	10
	180X7.0X22.23	A24 ALU BF	3200C3OTFA2400AZA	8 500	10
	230X7.0X22.23	A24 ALU-BF	3200C3QTFA2400AZA	6 650	10

SUPERFLEX industrial stone angle grinding disc



Application: Masonry, Stone, Concrete, Ceramics, Non-ferrous metals and Cast iron

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU
					PU
  27	100X6.0X16	CS24T BF1	3200D0KPCS2400TZA	15 300	10
	115X6.4X22.23	CS24T BF1	3200D0LQFS2400TZA	13 300	10
	180X6.0X22.23	CS24T BF1	3200D0OPFS2400TZA	8 500	10
	230X4.5X22.23	CS24T BF1	3200D0QMFS2400TZA	6 650	10
	230X6.0X22.23	CS24T BF1	3200D0QPFS2400TZA	6 650	10

Special purpose cutting and grinding discs


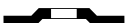
Portable machines

SUPERFLEX professional cut & grind disc



Cut grind: Cutting and light angle grinding

Application: High alloy steel, Mild and Stainless steel



Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU
  27	115X2.2X22.23	A36S BF INOX CG	3200A1LEFA3600SZA	13 300	25
	125X2.2X22.23	A36S BF INOX CG	3200A1MEFA3600SZA	12 250	25
	150X3.0X22.23	A36S BF INOX CG	3200A2NGFA3600SZA	10 200	25

SUPERFLEX professional curve cut disc



Curve cut: Specially designed to cut and grind many radii only



Application: High alloy steel, Mild and Stainless steel

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU
  28	115X1.9X22.23	A36S BF INOX CC	3200A1LDFA3600SZA	13 300	25
	125X2.1X22.23	A36S BF INOX CC	3200A1MDFA3600SZA	12 250	25

SUPERFLEX cool cut and grind disc



Application: Steel and Stainless steel

Shape	Dimensions DxTxH (mm)	Specification	Part Number	MAX RPM	PU
  27	115X3.0X22.23	A36M - BF27 (2 in 1) COOL	3200C141FA3600MZA	13 300	25
	125X3.0X22.23	A36M - BF27 (2 in 1) COOL	3100A3MHFA3600MZA	12 250	25

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