

<u>DIAMOND PRODUCTS,</u> <u>TYROLIT ABRASIVES</u>

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Zec© and Semi-Flexible Grinding Discs for Concrete/Masonry

For use on: Side Grinders



Product Discription:

- Zec© Disc-16 grit silicon carbide, minimal loading, ideal for grinding concrete, masonry and stone along with adhesives from concrete
- No backup pad needed
- Semi-Flex Disc-16, 24, 36, 60, 80 & 120 grit silicon carbide-a lower cost alternative to plastic-backed Zec wheels
- Must be used with backup pads

<u>Size</u>	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 7/8 ln.	16-Grit	SCGD4500	58155
7 ln. x 7/8 ln.	16-Grit	SCGD7000	58154
4-1/2 ln. x 7/8 ln.	24-Grit	20016051	21273
4-1/2 ln. x 7/8 ln.	36-Grit	20016052	21274
4-1/2 ln. x 7/8 ln.	60-Grit	20016056	36562
4-1/2 ln. x 7/8 ln.	80-Grit	20016057	36563
4-1/2 ln. x 7/8 ln.	120-Grit	20016058	36564
7 ln. x 7/8 ln.	24-Grit	20016054	21275
7 ln. x 7/8 ln.	36-Grit	20016055	21276

https://www.diamondproducts.com/products/abrasives/zecc-and-semi-flexible-grinding-discs-for-concrete-masonry

PREMIUM ULTRA-THIN 2-in-1 Wheels for Steel & Stainless Steel-NEXT GENERATION -Type 1

For use on: Type 1, Right Angle Grinder



Product Discription:

- Two applications with one wheel; excellent performance in both stainless and carbon steel
- Significant increase in wheel life and cutting ability
- Short cutting time, extremely free cutting, rough side-surfaces
- Superior wear out behavior with stable cutting ability over entire diameter
- Less noise and vibration
- Perfect exploitation of raw material leaving 30% less cutting dust
- Forgiving flexibility

<u>Size</u>	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x .040 ln. x 7/8 ln.	A60Q-BFKA	773268	44900
5 ln. x .040 ln. x 7/8 ln.	A60Q-BFKA	773269	44902

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-ultra-thin-2-in-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-stainless-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-for-steel-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-type-1-wheels-next-generation-ty$

BASIC 2 in 1 Zirconia Flap Discs for Steel and Stainless Steel-Type 29

For use on: Type 29, 15° Right Angle Grinder



Product Discription:

- General purpose, economically priced flap disc
- Zirconium grain
- Suitable for grinding, deburring, trimming, bevelling, cleaning and surface conditioning
 Conditional works.
- Good for all metals
- <u>Contaminant-free/ iron</u>, sulfur and chlorine <0.1%

<u>Size</u>	Bond Specification	Part Number	Catalog Number
4 ln. x 5/8 ln.	ZA40-B	474872	35612
4 ln. x 5/8 ln.	ZA60-B	474874	47895
4 ln. x 5/8 ln.	ZA80-B	474875	47966
4-1/2 ln. x 7/8 ln.	ZA40-B	273884	48032
4-1/2 ln. x 7/8 ln.	ZA60-B	273810	48199
4-1/2 ln. x 7/8 ln.	ZA80-B	273871	48221
5 ln. x 7/8 ln.	ZA40-B	273872	48236
5 ln. x 7/8 ln.	ZA60-B	273873	48257
5 ln. x 7/8 ln.	ZA80-B	273874	48271

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-2-in-1-zirconia-flap-discs-for-steel-and-stainless-steel-type-29}$

BASIC Cold Pressed Walk Behind Wheels for Asphalt & Green Concrete-Type 1

For use on: Type 1, Low HP Walk Behind Saws



Product Discription:

- <u>Silicon carbide grain</u>
- <u>Designed for cutting asphalt and green concrete on all low HP walk-behind saws <18HP</u>
- All wheels have drive pin hole

<u>Size</u>	Bond Specification	Part Number	Catalog Number
14 ln. x 3/16 ln. x 1 ln.	СР	30015064	69239

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-cold-pressed-walk-behind-wheels-for-asphalt-green-concrete-type-1. A specific of the product of the pr$

BASIC Cold & Hot Pressed Walk Behind Wheels for Concrete-Type 1

For use on: Type 1, Low HP Walk Behind Saws



Product Discription:

- Silicon carbide grain-designed for cutting concrete, masonry, brick on all low HP walk-behind machinesn
- Fast cutting and good life with triple reinforcement for added safety
- Hot pressed wheels combine fast cutting action with extremely long life
- The hot press process enhances wheel life and strength-use on <18HP
- Suitable for concrete, green concrete and asphalt

Size	Bond Specification	Part Number	Catalog Number
14 ln. x 3/16 ln. x 1 ln.	СР	30015063	69238
14 ln. x 1/4 ln. x 1 ln.	СР	ABCH14250	34912
18 ln. x 1/4 ln. x 1 ln.	СР	ABCC18250	37741
14 ln. x 3/16 ln. x 1 ln.	CHP	30015060	59631
14 ln. x 1/4 ln. x 1 ln.	СНР	30015061	59632
18 ln. x 1/4 ln. x 1 ln.	CHP	30015062	59633

https://www.diamondproducts.com/products/abrasives/tyrolit-basic-cold-hot-pressed-walk-behind-wheels-for-concrete-type-1

BASIC Stationary Cut-Off Wheels for Masonry/Concrete-Type 1

For use on: Type 1, Stationary Cut-Off Saws



Product Discription:

- Silicon carbide grain
- General purpose cut-off wheels designed for higher horsepower stationary cut-off machines
- Designed to make straight cuts in masonry, concrete, stone and brick

Size	Bond Specification	Part Number	Catalog Number
12 ln. x 1/8 ln. x 1 ln.	C30BF	20006706	59627
14 ln x 1/8 ln x 1 ln	C30BE	20008024	59628

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-stationary-cut-off-wheels-for-masonry-concrete-type-1}$

BASIC Stationary Cut-Off Wheels for Steel-Type 1

For use on: Type 1, Stationary Cut-Off Saws



Product Discription:

- Aluminum oxide grain
- General purpose cut-off wheels designed for higher horsepower stationary cut-off machines
- Designed to make straight cuts in structural steel, solids, pipe and tubing

Size	Bond Specification	Part Number	Catalog Number
10 ln. x 1/8 ln. x 5/8 ln.	A30BF	20006697	58823
10 ln. x 1/8 ln. x 1 ln.	A30BF	20006698	58649
14 ln. x 1/8 ln. x 1 ln.	A30BF	20006700	58765
16 ln. x 1/8 ln. x 1 ln.	A30BF	20006701	58817
16 ln. x 5/32 ln. x 1 ln.	A30BF	20006702	59625
18 ln. x 5/32 ln. x 1 ln.	A30BF	20006703	59626
20 ln. x 5/32 ln. x 1 ln.	A30BF	20006704	58813

https://www.diamondproducts.com/products/abrasives/tyrolit-basic-stationary-cut-off-wheels-for-steel-type-1

PREMIUM High Speed Gas & Portable Saw Wheels for Masonry & Concrete-Type 1

For use on: Type 1, High Speed Gas & Portable Saws



Product Discription:

- Premium silicon carbide grain
- When increased productivity is required in cutting concrete, masonry, stone and PVC pipe
- Superior cut rate and wheel life

Size	Bond Specification	Part Number	Catalog Number
12 ln. x 1/8 ln. x 1 ln.	1C24/100	20010517	64200
12 ln. x 1/8 ln. x 20 mm	1C24/100	20010518	64202
14 ln. x 1/8 ln. x 20 mm	1C24/100	20010521	64204

https://www.diamondproducts.com/products/abrasives/tyrolit-premium-high-speed-gas-portable-saw-wheels-for-masonry-concrete-type-1

PREMIUM High Speed Gas & Electric Saw Wheels for Ductile/Cast Iron & Asphalt-Type 1

For use on: Type 1, High Speed Gas & Portable Saws



Product Discription:

- Premium aluminum oxide/silicon carbide grain
- $\bullet \ \ \underline{When increased productivity is required in cutting ductile pipe, cast iron and asphalt}\\$
- Superior cut rate and wheel life

Size	Bond Specification	Part Number	Catalog Number
12 ln. x 1/8 ln. x 1 ln.	AC24/100	20010513	64196
14 ln. x 1/8 ln. x 1 ln.	AC24/100	20010515	64198
14 ln. x 1/8 ln. x 20 mm	AC24/100	20010516	64199

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-high-speed-gas-electric-saw-wheels-for-ductile-cast-iron-asphalt-type-1\\$

Tyrolit PREMIUM High Speed Gas & Electric Saw Wheels for Steel-Type 1

For use on: Type 1, High Speed Gas & Portable Saws



Product Discription:

- Premium aluminum oxide grain
- When increased productivity is required in cutting all ferrous metals, structural steels, rebar and metal decking.
- Good for rail cutting applications
- Superior cut rate and wheel life

Size	Bond Specification	Part Number	Catalog Number
12 ln. x 1/8 ln. x 1 ln.	A30P/100	20010511	64192
12 ln. x 1/8 ln. x 20 mm	A30P/100	20010520	64193
14 ln. x 1/8 ln. x 1 ln.	A30P/100	20010509	64194
14 ln. x 1/8 ln. x 20 mm	A30P/100	20010510	64195

 $\underline{\text{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-high-speed-gas-electric-saw-wheels-for-steel-type-1}$

BASIC Heavy Duty High Speed Gas & Portable Saw Wheels for Masonry & Concrete-Type 1

For use on: Type 1, High Speed Gas & Portable Saws



Product Discription:

- Silicon carbide grain
- Designed for cutting concrete, masonry, stone, brick and PVC pipe
- Exceptional cut rate and very long life
- Triple-reinforced for stability and safety

Size	Bond Specification	Part Number	Catalog Number
12 ln. x 1/8 ln. x UNV	C30BF/100	34169159	65485
14 ln. x 1/8 ln. x UNV	C30BF/100	34169160	51573
16 ln x 1/8 ln x UNV	C30BF/100	34169182	65493

https://www.diamondproducts.com/products/abrasives/tyrolit-basic-heavy-duty-high-speed-gas-portable-saw-wheels-for-masonry-concrete-type-1

PREMIUM Zirconia Flap Discs for Steel and Stainless Steel-Type 27

For use on: Type 27, 30° Right Angle Grinder



Product Discription:

- Premium zirconium grain
- Suitable for grinding work, deburring, trimming, beveling, cleaning and surface conditioning
- Extremely long life compared to aluminum oxide discs
- Aggressive and fast cutting<0.1%
- Suitable for grinding steel, stainless steel and cast materials
- Contaminate-free of iron, sulfur and chlorine, <0.1%

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 7/8 ln.	ZA40-B	668686	60248
4-1/2 ln. x 7/8 ln.	ZA60-B	668687	60533
4-1/2 In x 7/8 In	7A80-B	668691	60534

https://www.diamondproducts.com/products/abrasives/tyrolit-premium-zirconia-flap-discs-for-steel-and-stainless-steel-type-27

PREMIUM Zirconia Flap Discs for Steel and Stainless Steel-Type 29

For use on: Type 29, 15° Right Angle Grinder



Product Discription:

- Premium zirconium grain
- Suitable for grinding work, deburring, trimming, beveling, cleaning and surface conditioning
- Extremely long life cor
- Aggressive and fast cutting
- Suitable for grinding steel, stainless steel and cast materials
- Contaminate-free of iron, sulfur and chlorine, <0.1%

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Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 7/8 ln.	ZA40-B	668642	59653
4-1/2 ln. x 7/8 ln.	ZA60-B	668644	58956
4-1/2 ln. x 7/8 ln.	ZA80-B	668649	59270
4-1/2 ln. x 7/8 ln.	ZA120-B	643803	32442
4-1/2 ln. x 5/8 ln11	ZA40-B	30014923	65058
4-1/2 ln. x 5/8 ln11	ZA60-B	30014924	65059
4-1/2 ln. x 5/8 ln11	ZA80-B	30014925	65060
4-1/2 ln. x 5/8 ln11	ZA120-B	30014926	65061
5 ln. x 7/8 ln.	ZA40-B	668663	66137
6 ln. x 7/8 ln.	ZA60-B	668664	63387
7 ln. x 7/8 ln.	ZA80-B	668665	59271
6 ln. x 7/8 ln.	ZA40-B	519212	48283
7 ln. x 7/8 ln.	ZA40-B	668670	60420
7 ln. x 7/8 ln.	ZA60-B	668672	59486
7 ln. x 5/8 ln11	ZA80-B	668673	59272
7 ln. x 5/8 ln11	ZA40-B	30014927	65062
7 ln. x 5/8 ln11	ZA60-B	30014928	65063

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-zirconia-flap-discs-for-steel-and-stainless-steel-type-29}$

Rubbing Blocks & Grinding Stones for Concrete/Masonry

For use on: Hand Tool



Product Discription:

- Rubbing Blocks-long life and good performance for removing mold and form marks, cleaning castings and smoothing concrete surfaces-comes with or without handle
- Grinding Stones-for removal and/or grinding concrete imperfections, uneven joints or smoothing exposed aggregate



Available in : Coarse (fast removal), Medium (finish grinding) or Fine (smoothing surfaces)

Size	Bond Specification	Part Number	Catalog Number
6 ln. x 3 ln. x 1 ln.	ABRBH-HR252	ABRBH-HR252	35064
8 ln. x 3-1/2 ln. x 1-1/2 ln.	ABRBH-HR250	ABRBH-HR250	35065
8 ln. x 2 ln. x 2 ln.	ABRBF-HR242	ABRBF-HR242	35062
2 ln. x 2 ln. x 4 ln.	ABCH-10	ABCH-10	35067
2 ln. x 2 ln. x 4 ln.	ABCH-24	ABCH-24	35063
2 ln. x 2 ln. x 4 ln.	ABCH-80	ABCH-80	35066

https://www.diamondproducts.com/products/abrasives/rubbing-blocks-grinding-stones-for-concrete-masonry

Flaring Cup Wheels for Steel & Masonry

For use on: Right Angle Grinders



Product Discription:

- Aluminum oxide grain
- For use on right angle grinders
- Coarse 16 or 24 grit w
- Heavy stock removal on all ferrous metals

Size	Bond Specification	Part Number	Catalog Number
4 ln. x 2 ln. x 5/8"-11	A24PB (24 grit)	2010525	65500
5 ln. x 2 ln. x 5/8"-11	A24PB (24 grit)	20006831	59295
6 ln. x 2 ln. x 5/8"-11	A16PB (16 grit)	20006824	59010
6 ln. x 2 ln. x 5/8"-11	A24PB (24 grit)	20006829	59296
4 ln. x 2 ln. x 5/8"-11	C16PB (16 grit)	2010526	65501
5 ln. x 2 ln. x 5/8"-11	C16PB (16 grit)	2010524	65499
6 ln. x 2 ln. x 5/8"-11	C16PB (16 grit)	20006823	59147

 $\underline{https://www.diamondproducts.com/products/abrasives/flaring-cup-wheels-for-steel-masonry}$

PREMIUM Resin Fiber Discs Zirconia for Metal & Cast Materials

For use on: Right Angle Grinder



Product Discription:

<u>Heavy duty zirconia grain disc for tough sanding and finishing applications</u> <u>Suitable for ferrous and/or non-ferrous metals</u>

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 7/8 ln.	ZA24	30010310	66358
4-1/2 ln. x 7/8 ln.	ZA36	30010311	60271
4-1/2 ln. x 7/8 ln.	ZA60	30010313	60223
5 ln. x 7/8 ln.	ZA36	30010318	65034
5 ln. x 7/8 ln.	ZA50	30010319	60827
5 ln. x 7/8 ln.	ZA60	30010320	65033

https://www.diamondproducts.com/products/abrasives/tyrolit-premium-resin-fiber-discszirconia-for-metal-cast-materials

PREMIUM Resin Fiber DiscsAluminum Oxide for Steel

For use on: Right Angle Grinder



Product Discription:

- General purpose aluminum oxide disc for light to medium sanding and finishing applications
- Suitable for ferrous and/or non-ferrous metals

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 7/8 ln.	A24	30010278	60773
4-1/2 ln. x 7/8 ln.	A36	30010279	58874
4-1/2 ln. x 7/8 ln.	A50	30010281	60774
4-1/2 ln. x 7/8 ln.	A120	30010286	60776
5 ln. x 7/8 ln.	A24	30010290	62325
5 ln. x 7/8 ln.	A36	30010291	61098
5 ln. x 7/8 ln.	A60	30010293	64606
5 ln. x 7/8 ln.	A80	30010294	62326
7 ln. x 7/8 ln.	A16	30010298	62834
7 ln. x 7/8 ln.	A36	30010301	59361

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-resin-fiber-discsaluminum-oxide-for-steel}$

PREMIUM High Density JUMBO Zirconia Flap Discs for Steel and Stainless Steel-Type 29

For use on: Type 29, 15° Right Angle Grinder



Product Discription:

- Premium zirconium grain
- Suitable for grinding work, deburring, trimming, beveling, cleaning and surface conditioning
- Ultra long life compared to aluminum oxide discs
- Aggressive and fast cutting
- Suitable for grinding steel, stainless steel and cast materials
- Contaminate-free of iron, sulfur and chlorine, <0.1%

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 7/8 ln.	ZA40-B	668648	32408
4-1/2 ln. x 5/8 ln11	7A40	30014985	55898

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-high-density-jumbo-zirconia-flap-discs-for-steel-and-stainless-steel-type-29$

BASIC Heavy Duty High Speed Gas & Portable Saw Wheels for Ductile/Cast Iron & Asphalt-Type 1

For use on: Type 1, High Speed Gas & Portable Saws



Product Discription:

- Aluminum oxide/silicon carbide blend
- Designed for ductile pipe, asphalt and cast iron
- Exceptional cut rate and life
- Triple-reinforced for stability and safety

Size	Bond Specification	Part Number	Catalog Number
12 ln. x 1/8 ln. x UNV	AC30BF/100	34169183	65482
14 ln. x 1/8 ln. x UNV	AC30BF/100	34169184	51568
16 ln. x 1/8 ln. x UNV	AC30BF/100	34169185	65483

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-heavy-duty-high-speed-gas-portable-saw-wheels-for-ductile-cast-iron-asphalt-type-1$

BASIC Heavy Duty High Speed Gas & Portable Saw Wheels for Steel-Type 1

For use on: Type 1, High Speed Gas & Portable Saws



Product Discription:

- Aluminum oxide grain
- Designed for all ferrous metals
- A free cutting wheel with exceptional cut rate and very good life
- Triple-reinforced for stability and safety

Size	Bond Specification	Part Number	Catalog Number
12 ln. x 1/8 ln. x UNV	A30BF/100	34169155	53056
14 ln. x 1/8 ln. x UNV	A30BF/100	34169156	51567
16 ln x 1/8 ln x UNV	A30BE/100	34169157	65475

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-heavy-duty-high-speed-gas-portable-saw-wheels-for-steel-type-1$

BASIC Chop Saw Wheels for Steel-Type 1

For use on: Type 1, Chop Saw Low HP Machinesr



Product Discription:

Single Reinforced-General Purpose-fast, burr-free cuts in metal and cutting steel studs, rebar and lighter gauge metals

Double Reinforced-Premium-Suited for-cutting steel studs

Alternative and the stable for the st

 $\underline{\textbf{Also good for rebar and lighter gauge metals.}} \textbf{Fast cutting and very good wheel life}$

Size	Bond Specification	Part Number	Catalog Number
12 ln. x 7/64 ln. x 1 ln.	A36BF	20006707	59622

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-chop-saw-wheels-for-steel-type-1}$

BASIC Raised Hub Dish Wheels for Concrete/Masonry-Type 28

For use on: Type 28, Right Angle Grinder



Product Discription:

- Zirconia alumina grain
- High performance grinding wheel for the most demanding applications
- Highest stock removal rates and ultimate wheel life
- $\bullet \ \ \, \underline{\text{Designed for ferrous metals, stainless steel and cast materials}}$
- Type 28 saucer shape provides greater surface area coverage and provides the operator with better grinding visibility

Size	Bond Specification	Part Number	Catalog Number
7 ln. x 1/4 ln. x 7/8 ln.	C30BF	20016031	76151
7 ln. x 1/4 ln. x 5/8 ln11	C30BF	20016032	76153
9 ln. x 1/4 ln. x 7/8 ln.	C30BF	20016033	76154
9 ln. x 1/4 ln. x 5/8 ln11	C30BF	20016034	76155

https://www.diamondproducts.com/products/abrasives/tyrolit-basic-raised-hub-dish-wheels-for-concrete-masonry-type-28

BASIC Grinding Wheels for Steel-Type 28

For use on: Type 28, Right Angle Grinder



Product Discription:

- Zirconia alumina grain
- High performance grinding wheel for the most demanding applications
- Highest stock removal rates and ultimate wheel life
- Designed for ferrous metals, stainless steel and cast materials
- Type 28 saucer shape provides greater surface area coverage and provides the operator with better grinding visibility

Size	Bond Specification	Part Number	Catalog Number
7 ln. x 1/4 ln. x 7/8 ln.	A30BF	20006676	59420
7 ln. x 1/4 ln. x 5/8 ln11	A30BF	20006677	58892
9 ln. x 1/4 ln. x 7/8 ln.	A30BF	20006678	59240
9 ln. x 1/4 ln. x 5/8 ln11	A30BF	20006679	59635

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-grinding-wheels-for-steel-type-28}$

BASIC Wheels for Steel-Type 27

For use on: Type 27, 30° Right Angle Grinder



Product Discription:

Aluminum oxide grain

General purpose wheel for ferrous metals; surface or edge grinding Very good stock removal rates and wheel life

Size	Bond Specification	Part Number	Catalog Number
3 ln. x 1/4 ln. x 3/8 ln.	A30BF	20008290	58938
4 ln. x 1/4 ln. x 3/8 ln.	A30BF	20006651	58781
4 ln. x 1/4 ln. x 5/8 ln.	A30BF	20006652	58821
4-1/2 ln. x 1/4 ln. x 7/8 ln.	A30BF	20006653	58717
4-1/2 ln. x 1/4 ln. x 5/8 ln11	A30BF	20006655	58819
5 ln. x 1/4 ln. x 7/8 ln.	A30BF	20006657	58694
5 ln. x 1/4 ln. x 5/8 ln11	A30BF	20010581	68573
6 ln. x 1/4 ln. x 7/8 ln.	A30BF	20016035	76862
6 ln. x 1/4 ln. x 5/8 ln11	A30BF	20016036	76863
7 ln. x 1/4 ln. x 7/8 ln.	A30BF	20006659	58774
7 ln. x 1/4 ln. x 5/8 ln11	A30BF	20006661	58652
9 ln. x 1/4 ln. x 7/8 ln.	A30BF	20006663	58775
9 ln. x 1/4 ln. x 5/8 ln11	A30BF	20006665	58771

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-wheels-for-steel-type-27}$

BASIC Wheels for Concrete/Masonry-Type 27

For use on: Type 27, 30° Right Angle Grinder



Product Discription:

- Silicon carbide grain
- General purpose wheel for rough grinding of concrete, masonry and stone
- Very good stock removal rates and wheel life

Size	Part Number	Catalog Number
4 ln. x 1/4 ln. x 5/8 ln.	20007745	58772
4-1/2 ln. x 1/4 ln. x 7/8 ln.	20006654	59604
4-1/2 ln. x 1/4 ln. x 5/8 ln11	20006656	59605
5 ln. x 1/4 ln. x 7/8 ln.	20006658	63955
5 ln. x 1/4 ln. x 5/8 ln11	20010584	83269
7 ln. x 1/4 ln. x 7/8 ln.	20006660	59606
7 ln. x 1/4 ln. x 5/8 ln11	20006662	60211
9 ln. x 1/4 ln. x 7/8 ln.	20006664	61337
9 ln. x 1/4 ln. x 5/8 ln11	20006666	60772

https://www.diamondproducts.com/products/abrasives/tyrolit-basic-wheels-for-concrete-masonry-type-27

PREMIUM Pipeliner Plus Wheels for Steel and Cast Materials-Type 27

For use on: Type 27, 30° Right Angle Grinder



Product Discription:

- <u>High quality zirconia alumina grain</u>
- High performance, aggressive, fast cutting, light grinding and notching
- Designed specifically for the pipeline industry
- For the most demaning applications
- <u>Designed for both steel and stainless</u>

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 1/8 ln. x 7/8 ln.	ZA24-BF	352336	27007
4-1/2 ln. x 1/8 ln. x 5/8 ln11	ZA24-BF	352334	27012
5 ln. x 1/8 ln. x 7/8 ln.	ZA24-BF	356632	27015
5 ln. x 1/8 ln. x 5/8 ln11	ZA24-BF	356633	27022
7 ln. x 1/8 ln. x 7/8 ln.	ZA24-BF	352339	27023
7 ln. x 1/8 ln. x 5/8 ln11	ZA24-BF	352338	27024
9 ln. x 1/8 ln. x 7/8 ln.	ZA24-BF	352341	27025
9 ln. x 1/8 ln. x 5/8 ln11	ZA24-BF	352340	27033

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-pipeliner-plus-wheels-for-steel-and-cast-materials-type-27$

PREMIUM 2 in 1 Wheels for Steel and Stainless Steel-Pipeline Application-Type 27

For use on: Type 27, 30° Right Angle Grinder



Product Discription:

Aluminum oxide grain

High performance aggressive and fast cutting/light grinding/notching wheels

Designed for both steel and stainless steel

Contaminate-free/iron, sulfure and chlorine <0.1%

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 1/8 ln. x 5/8 ln.	A30Q-BFX	5287	59084
4-1/2 ln. x 1/8 ln. x 5/8 ln11	A30Q-BFX	898115	67133
5 ln. x 1/8 ln. x 7/8 ln.	A30Q-BFX	5308	74486
7 ln. x 1/8 ln. x 7/8 ln.	A30Q-BFX	5349	59852
7 ln. x 1/8 ln. x 5/8 ln11	A30Q-BFX	898116	65108
9 ln. x 1/8 ln. x 7/8 ln.	A30Q-BFX	5406	62349
9 ln. x 1/8 ln. x 5/8 ln11	A30Q-BFX	898118	65412

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-2-in-1-wheels-for-steel-and-stainless-steel-pipeline-application-type-27$

BASIC Wheels for General Purpose Use-Concrete/Masonry-Type 27

For use on: Type 27, 30° Right Angle Grinder, 90° Right Angle Grinder



Product Discription:

- Silicon carbide grain
- General purpose cutting/light grinding wheels for concrete, masonry and stone
- Good cutting rate and wheel life
- High side stability for difficult applications

Size	Part Number	Catalog Number
4-1/2 ln. x 1/8 ln. x 7/8 ln.	20010585	69224
4-1/2 ln. x 1/8 ln. x 5/8 ln 11	20010586	69226

https://www.diamondproducts.com/products/abrasives/tyrolit-basic-wheels-for-general-purpose-use-concrete-masonry-type-27

BASIC Wheels for General Purpose Use-Steel-Type 27

For use on: Type 27, 30° Right Angle Grinder, 90° Right Angle Grinder



Product Discription:

Aluminum oxide grain General purpose cutting/light grinding wheels for steel

Good cut rate and wheel life

For all cross sections

Size	Part Number	Catalog Number
4 ln. x 1/8 ln. x 3/8 ln	20006667	59887
5 ln. x 1/8 ln. x 5/8 ln.	20006668	58773
4-1/2 ln. x 1/8 ln. x 7/8 ln.	20006669	58770
4-1/2 ln. x 1/8 ln. x 5/8 ln 11	20006670	58695
5 ln. x 1/8 ln. x 7/8 ln.	20006671	59562
5 ln. x 1/8 ln. x 5/8 ln 11	20010579	72258
7 ln. x 1/8 ln. x 7/8 ln	20006672	59363
7 ln. x 1/8 ln. x 5/8 ln 11	20006673	58822
9 ln. x 1/8 ln. x 7/8 ln.	20006674	58994
9 ln. x 1/8 ln. x 5/8 ln 11	20006675	59239

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-wheels-for-general-purpose-use-steel-type-27}$

PREMIUM Grinding Wheels for Aluminum & Non-Ferrous Materials-Type 27

For use on: Type 27



Product Discription:

- Aluminum Oxide grain
- High performance, rough grinding wheels for non-ferrous metals
- No loading
- For surface and edge grinding
- Contaminant-free/iron, sulfur and chlorine < 0.1%

Size	Part Number	Catalog Number
4-1/2 ln. x 1/4 ln. x 7/8 ln	5295	61021
4-1/2 ln. x 1/4 ln. x 5/8 ln11	913325	68797
7 ln. x 1/4 ln. x 5/8 ln11	913331	68538

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-grinding-wheels-for-aluminum-non-ferrous-materials-type-27$

BASIC Wheels for INOX, Steel & Stainless Steel-Type 1

For use on: Type 1, 90° Right Angle Grinder



Product Discription:

Aluminum oxide grain

General purpose wheel for cutting INOX, steel and stainless steel

For cutting thin-wall metal sheets, profiles and tubes

Good cutting rates and wheel life

Excellent price/performance ratio

Contaminate-free of iron, sulfur and chlorine, <0.1%

Size	Bond Specification	Part Number	Catalog Number
4 ln. x .040 ln. x 5/8 ln.	A60-BF	222893	18567
4-1/2 ln. x .040 ln. x 7/8 ln.	WA60-BF	486473	18568
4-1/2 ln. x .060 ln. x 7/8 ln.	WA60-BF	222899	10001
5 ln. x .040 ln. x 7/8 ln.	WA60-BF	486475	18569
6 ln. x .045 ln. x 7/8 ln.	WA60-BF	591956	17963

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-wheels-for-inox-steel-stainless-steel-type-1}$

BASIC Portable Electric Saw Wheels for Steel-Type 1

For use on: Type 1, Electric Circular Saw



Product Discription:

Aluminum oxide grain

<u>Designed for cutting all ferrous metals (or masonry, concrete option) with portable circular saws</u>

General purpose wheel with good cut rates and life Integrated diamond knockout adapter

NAME			
Size	Bond Specification	Part Number	Catalog Number
7 ln. x 1/8 ln. x 5/8 ln.	A30BF	20006710	58517
8 ln. x 1/8 ln. x 5/8 ln.	A30BF	20006711	58519
7 ln. x 1/8 ln. x 5/8 ln.	C30BF	20006713	58518

https://www.diamondproducts.com/products/abrasives/tyrolit-basic-portable-electric-saw-wheels-for-steel-type-1

BASIC Small Diameter Cut-Off Wheels - Side Reinforced for Steel and Cast Materials-Type 1

For use on: Type 1, Straight Grinder



Product Discription:

Aluminum oxide grain

General purpose cutting wheel for all metals

Side reinforced for increased life

For cutting thinwall material and deburring

A36 for fast cutting on rough applications
A60 for smooth, burr-free cuts

Size	Bond Specification	Part Number	Catalog Number
3 ln. x 1/16 ln. x 1/4 ln.	A36	20006720	59002
3 ln. x 1/16 ln. x 3/8 ln.	A36	20008026	59614
3 ln. x 3/32 ln. x 1/4 ln.	A36	20010566	73705
3 ln. x 3/32 ln. x 3/8 ln.	A36	20006736	59615
3 ln. x 1/8 ln. x 3/8 ln.	A36	20006722	59477
4 ln. x 1/16 ln. x 1/4 ln.	A36	20006727	59617
4 ln. x 1/16 ln. x 3/8 ln.	A36	20006729	59618
4 ln. x 1/16 ln. x 5/8 ln.	A36	20006731	59619
4 ln. x 1/8 ln. x 3/8 ln.	A36	20006733	59621

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-basic-small-diameter-cut-off-wheels-side-reinforced-for-steel-and-cast-materials-type-1$

PREMIUM INOX Wheels for Stainless Steel & Acid-Resistant Steel-Type 27

For use on: Type 27, Right Angle Grinder



Product Discription:

- Aluminum oxide grain
- <u>Ultimate performance wheel for cutting steel and stainless steel</u>
- For cutting thin-wall metal sheets, profiles and tubes
- Contaminate-free of iron, sulfur and chlorine, <0.1%
- Depressed center configuration

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x .045 ln. x 7/8 ln.	TA60P-BFXA	34042238	98412
5 ln. x .045 ln. x 7/8 ln.	TA60P-BFXA	34042239	26384

https://www.diamondproducts.com/products/abrasives/tyrolit-premium-inox-wheels-for-stainless-steel-acid-resistant-steel-type-27

PREMIUM 2 in 1 Wheels for Steel & Stainless Steel-Type 27

For use on: Type 27, Right Angle Grinder



Product Discription:

- Aluminum oxide grain
- Ultimate performance characteristics in cutting material made of rust and acid resistant steels
- Contaminate-free of iron, sulfur and chlorine, <0.1%
- Depressed center configuration

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x .040 ln. x 7/8 ln.	A60Q-BFXA	87215	59503
4-1/2 ln. x .060 ln. x 7/8 ln.	A60Q-BFXA	238987	90834
5 ln. x .040 ln. x 7/8 ln.	A60Q-BFXA	87216	60214
5 ln. x .060 ln. x 7/8 ln.	A60Q-BFXA	238988	41351
6 ln x 045 ln x 7/8 ln	A600-BEXA	34162796	38256

https://www.diamondproducts.com/products/abrasives/tyrolit-premium-2-in-1-wheels-for-steel-stainless-steel-type-27

PREMIUM Super Thin Cutting Wheels for Aluminum & Stone-Type 1

For use on: Type 1, 90° Right Angle Grinder



Product Discription:

- Silicon carbide grain
- High performance cut-off wheels especially for aluminum, concrete and stone
- Fast cutting times on aluminum, bronze, aluminum alloys, copper, brass, nickel, and titanium.
- Also suitable for cutting masonry materials
- Consistent free cutting wheel utilizing a non-loading bond.

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x .040 ln. x 7/8 ln.	C46S-BFXA	337383	14271

 $\underline{\text{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-super-thin-cutting-wheels-for-aluminum-stone-type-1}$

PREMIUM ULTRA-THIN Disc for INOX, Steel & Stainless Steel-NEXT GENERATION-Type 1

For use on: Type 1, Right Angle Grinder



Product Discription:

- Tyrolit's best performing wheel for stainless steel as well as carbon steel
- Significant increase in wheel life and cutting ability
- Short cutting time, extremely free cutting, rough side-surfaces
- Improved first-cut behavior offering free cutting from the start
- Superior wear out behavior with stable cutting ability over entire diameter
 Less noise and vibration
- Perfect exploitation of raw material leaving 30% less cutting dust.
- Forgiving flexibility

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x .040 ln. x 7/8 ln.	A60R-BFKA	674471	44897
5 In. x .040 In. x 7/8 In.	A60R-BFKA	674473	44898

https://www.diamondproducts.com/products/abrasives/tyrolit-premium-ultra-thin-disc-for-inox-steel-stainless-steel-next-generation-type-1

PREMIUM INOX Super-Thin-Cut-Off Wheels for Stainless Steel-Type 1

For use on: Type 1, 90° Right Angle Grinder



Product Discription:

Aluminum oxide grain

<u>Ultimate performance characteristics in cutting material made of rust and acid resistant steels</u>

Contaminate-free/iron, sulfure and chlorine <0.1%

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x .040 ln. x 7/8 ln.	A60R-BFXA	41502	78391
4-1/2 ln. x .060 ln. x 7/8 ln.	A46R-BFXA	35952	82761
5 ln. x .040 ln. x 7/8 ln.	A60R-BFXA	41503	78884
5 ln. x .060 ln. x 7/8 ln.	A46R-BFXA	35954	89220
6 ln. x .045 ln. x 7/8 ln.	A46R-BRXA	318945	97708
7 ln. x .060 ln. x 7/8 ln.	A46R-BFXA	291588	21143

 $\underline{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-inox-super-thin-cut-off-wheels-for-stainless-steel-type-1$

BASIC Wheels for INOX, Steel & Stainless Steel-Type 27

For use on: Type 27, Right Angle Grinder



Product Discription:

Aluminum oxide grain

General purpose wheel for cutting INOX, steel and stainless steel

Good cutting rates and wheel life

Excellent price/performance ratio
Contaminate-free of iron, sulfur and chlorine, <0.1%

1. (1.00m)			
Size	Bond Specification	Part Number	Catalog Number
$4-1/2 \ln x 040 \ln x 7/8 \ln$	W/A60BE	727456	37259

https://www.diamondproducts.com/products/abrasives/tyrolit-basic-wheels-for-inox-steel-stainless-steel-type-27

PREMIUM 2 in1 Wheels for Steel & Stainless Steel-Type 1

For use on: Type 1, 90° Right Angle Grinder



Product Discription:

- Aluminum oxide grain
- Aggressive, fast cutting wheels for steel and stainless steel
- Very good wheel life
- Contaminate-free of iron, sulfur, chlorine, <0.1%

Size	Bond Specification	Part Number	Catalog Number
4 ln. x .060 ln. x 5/8 ln.	A46-BF	368016	15105
4-1/2 ln. x .040 ln. x 7/8 ln.	A60Q-BFXA	77965	65335
4-1/2 ln. x .060 ln. x 7/8 ln.	A46Q-BFXA	77963	65336
5 ln. x .040 ln. x 7/8 ln.	A60Q-BFXA	77966	65337
5 ln. x .060 ln. x 7/8 ln.	A46Q-BFXA	77964	65338
6 ln. x .045 ln. x 7/8 ln.	A60Q-BFXA	63812	58952
6 ln. x .060 ln. x 7/8 ln.	A46Q-BFXA	920351	59368
7 ln. x .060 ln. x 7/8 ln.	A46Q-BFXA	920352	62831
9 ln. x .075 ln. x 7/8 ln.	A46Q-BFXA	920353	62832

https://www.diamondproducts.com/products/abrasives/tyrolit-premium-2-in1-wheels-for-steel-stainless-steel-type-1

PREMIUM 2 in 1 Wheels for Steel and Stainless Steel-Type 27

For use on: Type 27, 30° Right Angle Grinder, 90° Right Angle Grinder



Product Discription:

- For use on right angle grinders
- 5/8"-11 threaded arbor
- Designed for heavy cutting, deburring, weld prep and rust removal
- Fast, aggressive cutting action
- Crimped wire for greater flexibility and light cleaning and material removal, especially for irregular surfaces. Available in carbon or stainless steel wire

Size	Bond Specification	Part Number	Catalog Number
4-1/2 ln. x 3/32 ln. x 7/8 ln.	A30Q-BFXA	872346	79647
5 ln x 3/32 ln x 7/8 ln	Δ300-ΒΕΧΔ	872347	16554

 $\underline{\text{https://www.diamondproducts.com/products/abrasives/tyrolit-premium-wheels-for-aluminum-and-non-ferrous-materials-type-27}$