

# Cast Iron Assortment Comfort meets Aggressiveness

English



Premium grinding tools since 1919 www.tyrolit.com

### 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, our innovative tools have made an important contribution to the technological development in many industries. Tyrolit offers tailored grinding solutions for various applications, as well as a comprehensive assortment of standard tools for customers all over the world.



Tyrolit headquarters in Schwaz (Austria)

Headquartered in Schwaz (Austria), the familyowned business combines the strengths of being a part of the dynamic Swarovski Group with a century's worth of individual corporate and technological experience.



Sales companies in Argentina, Australia, Austria, Belgium, Brazil, Canada, China, Czechia, Denmark, Estonia, Finland, France, Germany, Hungary, India, Indonesia, Italy, the Netherlands, Norway, Poland, Portugal, Russia, South Africa, South Korea, Spain, Sweden, Switzerland, Thailand, the UAE, the UK and the USA. Distributors in 65 other countries.

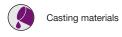
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### **Piktograms**







Cast Steel



# **Cut-off wheels**

for cast iron



#### **Application:**

+ For machining cast materials

#### We recommend:

- + Degree of hardness R (hard): Longer lifetime
- + Degree of hardness P (medium): all-round solution high cutting ability and economical lifetime
- + Degree of hardness N (soft): highest cutting ability and aggressiveness
- + Type number 5496: Particularly suitable for sanded cast materials

	Cut-off wheels for cast iron					
	Shape		Type number	Dimensions	Specification	PU
		42	34608661	178 × 3,0 × 22,23	ZA30R-BFP	25
			929887	178 × 3,5 × 22,23	ZA30R-BFP	25
			34608662	230 × 3,0 × 22,23	ZA30R-BFP	25
C			929889	230 × 3,5 × 22,23	ZA30R-BFP	25
			34608663	178 × 3,0 × 22,23	ZA30P-BFP	25
			904019	178 × 3,5 × 22,23	ZA30P-BFP	25
			635268	230 × 3,0 × 22,23	ZA30P-BFP	25
			855818	230 × 3,5 × 22,23	ZA30P-BFP	25
			34608664	178 × 3,0 × 22,23	ZA30N-BFP	25
			34608665	178 × 3,5 × 22,23	ZA30N-BFP	25
			34564288	230 × 3,0 × 22,23	ZA30N-BFP	25
			34608666	230 × 3,5 × 22,23	ZA30N-BFP	25
			5496	230 × 3,0 × 22,23	C30S-BFP	25



## **CERABOND X Cut-off wheels**

for cast iron



#### Application:

- + For machining various cast materials, such as lamellar graphite cast iron and spheroidal cast iron
- + For cutting very hard, demanding workpieces and large cross-sections

#### We recommend:

+ Best results when used on powerful angle grinders



#### CERABOND X Cut-off wheels for cast iron



	Shape		Type no.	Dimension	Specification	PU
TROLD		42	34605362	178 × 3,0 × 22,23	CA30S-BFP	25
			34605364	178 × 3,5 × 22,23	CA30S-BFP	25
			34605365	230 × 3,0 × 22,23	CA30S-BFP	25
0			34605366	230 × 3,5 × 22,23	CA30S-BFP	25



## **Rough grinding wheels**

for cast iron



#### **Application:**

 For the most demanding applications on cast iron with lamellar graphite (GJL) and spheroidal cast iron (GJS), for surface grinding as well as for deburring and smoothing work

#### We recommend:

- + Optimised for high-frequency and compressed air-driven turbine angle grinders
- + HARD (S): the deburring specialist offering the longest lifetimes
- + MEDIUM (R): the universal type with increased working comfort



#### Rough grinding wheels for cast iron



	Shape		Type no.	Dimension	Specification	PU
		27	34646723	125 × 7 × 22,23	ZA24R-BFP MEDIUM	10
			34646710	150 × 7 × 22,23	ZA24R-BFP MEDIUM	10
			34594147	178 × 7 × 22,23	ZA24R-BFP MEDIUM	10
C			34592779	230 × 7 × 22,23	ZA24R-BFP MEDIUM	10
			34646709	178 × 7 × 22,23	ZA24S-BFP HARD	10
			34638169	230 × 7 × 22,23	ZA24S-BFP HARD	10



## **CERABOND X** rough grinding wheels

for cast iron



#### Application:

 For the most demanding applications on cast iron with lamellar graphite (GJL) and spheroidal cast iron (GJS), for surface grinding as well as for deburring and smoothing work

**CERABOND X** rough grinding wheels

#### We recommend:

+ Optimised for high-frequency and compressed air-driven turbine angle grinders

	Shape		Type no.	Dimension	Specification	PL
			.,,,			
TIROLO		27	34650874	178 × 7 × 22,23	CA24S-BFP	5
			34650875	230 × 7 × 22,23	CA24S-BFP	5



# **CERABOND X COMFORT** rough grinding wheels

for cast steel



#### **Application:**

+ For demanding applications on cast steel, for surface grinding as well as for deburring and smoothing work

#### We recommend:

+ Optimised for high-frequency and compressed air-driven turbine angle grinders

	CERABOND X CC for cast steel	COMFORT rough grinding wheels					
	Shape		Type no.	Dimension	Specification	PU	
TROLT		27	34650876	178 × 7 × 22,23	CA24P-BFP	5	
			34650932	230 × 7 × 22,23	CA24P-BFP	5	

CERABOND X COMFORT rough grinding wheels



# **Rough grinding wheels**

for cast iron



#### Application:

+ For demanding applications on cast iron with lamellar graphite (GJL) and spheroidal cast iron (GJS), for surface grinding as well as for deburring and smoothing work

#### We recommend:

+ Optimised for high-frequency and compressed air-driven turbine angle grinders

Rough grinding wheels for cast iron					
 Shape	Type no.	Dimension	Specification	PU	
27	34652030	178 × 7 × 22,23	ZA24S-BFS	10	
	34652161	230 × 7 × 22,23	ZA24S-BFS	10	

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