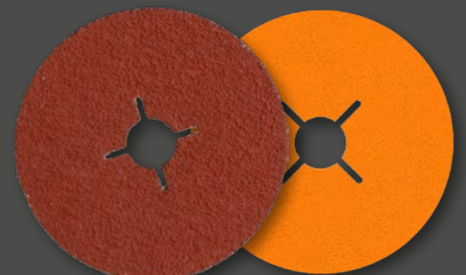


BEYOND THE GRAIN WALTER CERAMIC SOLUTIONS



Ceramic grains provide longer life, higher removal rates, and improve comfort for operators. At WALTER we have developed exclusive technologies that go **BEYOND THE GRAIN** to further maximize life resulting in the longest lasting and most productive ceramic solutions available today!



Longer life & optimal sharpness

Longer life & more consistent performance

Improved durability & wear resistance



WALTER's exclusive SMART RESIN™ technology exposes fresh ceramic grains at the optimal time to achieve the most productive balance between sharpness & life for your application. SMART RESIN™ technology elevates our ceramic ZIP™ XX cut-off wheels & XCAVATOR XX™ grinding wheels to a new level of performance.

ZIP™ XX

Ceramic cut-off wheel for exceptional life and faster cuts

- ▶ 100% self sharpening ceramic grains
- ▶ Premium reinforcement and improved wheel density exceed industry safety standards
- ▶ At least 30% more cuts than competitive ceramic wheels resulting in maximum productivity and reduced change outs



TYPE 1



Dia.	Thick.	Arbor	Order No.	Grade	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	1/16" (.062")	7/8"	11-X 242	CA-46	13,300	25	400
5"	1/16" (.062")	7/8"	11-X 252	CA-46	12,200	25	400
6"	1/16" (.062")	7/8"	11-X 262	CA-46	10,200	25	200
7"	5/64" (.078")	7/8"	11-X 272	CA-46	8,600	25	100

XCAVATOR XX™

100% ceramic for fast and comfortable removal in heavy duty applications

- ▶ Ultra-fast removal rate
- ▶ Comfortable grinding experience that maximizes productivity
- ▶ Advanced design prevents edge flaking for better balance and safety



1/4" TYPE 27



Dia.	Thick.	Arbor	Order No.	Grade	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	1/4"	7/8"	08-X 450	CA-24	13,300	10	40
5"	1/4"	7/8"	08-X 500	CA-24	12,250	10	40
6"	1/4"	7/8"	08-X 600	CA-24	10,200	10	40
7"	1/4"	7/8"	08-X 700	CA-24	8,600	10	40
9"	1/4"	7/8"	08-X 900	CA-24	6,650	10	40

1/8" TYPE 27



Dia.	Thick.	Arbor	Order No.	Grade	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	1/8"	7/8"	08-X 452	CA-24	13,300	10	40
5"	1/8"	7/8"	08-X 502	CA-24	12,250	10	40
6"	1/8"	7/8"	08-X 602	CA-24	10,200	10	40
7"	1/8"	7/8"	08-X 702	CA-24	8,600	10	40
9"	1/8"	7/8"	08-X 902	CA-24	6,650	10	40

1/8" TYPE 27



Dia.	Thick.	Arbor	Order No.	Grade	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	1/8"	5/8"-11 Metal hub	08-X 457	CA-24	13,300	10	40
6"	1/8"	5/8"-11 Metal hub	08-X 607	CA-24	10,200	10	40
7"	1/8"	5/8"-11 Metal hub	08-X 707	CA-24	8,600	10	40
9"	1/8"	5/8"-11 Metal hub	08-X 907	CA-24	6,650	10	40

1/4" TYPE 27



Dia.	Thick.	Arbor	Order No.	Grade	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	1/4"	5/8"-11 Metal hub	08-X 455	CA-24	13,300	10	40
6"	1/4"	5/8"-11 Metal hub	08-X 605	CA-24	10,200	10	40
7"	1/4"	5/8"-11 Metal hub	08-X 705	CA-24	8,600	10	40
9"	1/4"	5/8"-11 Metal hub	08-X 905	CA-24	6,650	10	40



WALTER's exclusive MAX LIFE™ cold curing glue ensures the freshest grains possible by eliminating the need to apply heat during the manufacturing process, avoiding micro-cracking and drying out, improving consistency and maximizing disc life. ENDURO-FLEX TURBO™ is now made with MAX LIFE™ glue increasing disc life by +25%.

ENDURO-FLEX TURBO™

The fastest removal rate on the market

- ▶ Exclusive flap configuration and Cyclone™ Technology for fastest remove rate
- ▶ Turbofan™ Cooling keeps the workpiece cooler extending disc life
- ▶ 36/60 grit leaves a paint-ready finish



TYPE 27S

Dia.	Arbor	Order No.	Grade	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	5/8"-11	06A452	36/60	13,300	10	40
4 1/2"	5/8"-11 metal hub	06A457	36/60	13,300	10	40
4 1/2"	5/8"-11	06A458	80	13,300	10	40
5"	5/8"-11	06-A 502	36/60	12,200	10	40
5"	5/8"-11	06-A 508	80	12,200	10	40
6"	5/8"-11	06-A 602	36/60	10,200	10	40
7"	5/8"-11 metal hub	06-A 707	36/60	8,600	10	40

Always use with flange 30-B 057.

TYPE 27

Dia.	Arbor	Order No.	Grade	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	7/8"	06-A 462	36/60	13,300	10	40
5"	7/8"	06-A 512	36/60	12,200	10	40
7"	7/8"	06-A 712	36/60	8,600	10	40

Always use with flange 30-B 057.

TYPE 29

Dia.	Arbor	Order No.	Grade	Max. RPM	Std. Pkg.	Std. Ctn.
4 1/2"	7/8"	06-A 482	36/60	13,300	10	40
4 1/2"	5/8"-11 metal hub	06-A 487	36/60	13,300	10	40
5"	7/8"	06-A 532	36/60	12,200	10	40
5"	5/8"-11 metal hub	06-A 537	36/60	12,200	10	40



WALTER's exclusive V-STRONG™ backing technology improves durability for the most demanding applications. With more advanced vulcanized fiber layers, our XTRACUT™ and COOLCUT XX™ sanding discs are the toughest and longest lasting available.

XTRACUT™

Self-sharpening ceramic grains for consistent removal and long life



- ▶ Ideal for applications where speed is the primary goal
- ▶ Guaranteed cost savings in steel
- ▶ Extremely long service life

Dia.	Arbor	X-Coarse (36+)	Coarse (60+)	Medium (80+)	Std. Pkg.
4 1/2"	7/8"	15A453	15A456	15A458	25
5"	7/8"	15A503	15A506	15A508	25
6"	7/8"	15A603	15A606	15A608	25
7"	7/8"	15A703	15A706	15A708	25

Also available in Quick Change with built in 5/8"-11 arbor.

COOLCUT XX™

Ceramic to remove more material faster while leaving a consistent surface finish



- ▶ Ideal for applications where finish is most important
- ▶ Cooling agents prevent burning and discoloration
- ▶ Also available in TWIST 1-1/2", 2" & 3" formats

Dia.	Grit 24	Grit 36	Grit 50	Grit 60	Grit 80	Grit 100	Grit 120
4 1/2"	15X452	15X453	15X455	15X456	15X458	15X460	15X462
5"	15X502	15X503	15X505	15X506	15X508	15X510	15X512
6"	15X602	15X603	15X605	15X606	15X608	15X610	15X612
7"	15X702	15X703	15X705	15X706	15X708	15X710	15X712

Also available in Quick Change with built in 5/8"-11 arbor. Please see WALTER catalog for more on TWIST COOLCUT XX™.

BEYOND THE GRAIN with WALTER

For more information on our ceramic solutions or to schedule a demo, please scan the QR code.



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