

# BULLARD) ABRASIVES®

*angle grinder*

THIN

CUT-OFF WHEELS

TYPE 1 and TYPE 27

## PERFORMANCE + QUALITY

TYPE 1 cutting wheels are manufactured and engineered in a wide range of sizes to match any cutting task.

## SPEED + PRECISION

TYPE 27 cutting wheels are manufactured for fast, precise, burr-free cutting.

Since 1927

Made in the USA

ISO 9001: 2015 Certified





# angle grinder THIN CUT-OFF WHEELS

TYPE 1 and TYPE 27

## ZA60T MAX FORCE

	TYPE 1	TYPE 27	DIMENSIONS	QTY
STAINLESS & HIGH TENSILE ALLOYS	93405	14405	4 x .040 x 5/8	25
	93407	14407	4 1/2 x .040 x 7/8	25
	93507	14507	5 x .040 x 7/8	25
	93607	14607	6 x .040 x 7/8	25
	93707	14707	7 x .040 x 7/8	25

## AL46N HIGH ENERGY

	TYPE 1	TYPE 27	DIMENSIONS	QTY
NON-FERROUS METALS ALUMINUM BRASS COPPER	63405	62405	4 x .040 x 5/8	25
	63407	62407	4 1/2 x .040 x 7/8	25
	63507	62507	5 x .040 x 7/8	25
	63607	62607	6 x .040 x 7/8	25
	63707	62707	7 x .040 x 7/8	25

## TA60T LIGHTNING

	TYPE 1	TYPE 27	DIMENSIONS	QTY
FERROUS METALS IRON STEEL WELDS, ETC.	53405	24405	4 x .040 x 5/8	25
	53407	24407	4 1/2 x .040 x 7/8	25
	53507	24507	5 x .040 x 7/8	25
	53607	24607	6 x .040 x 7/8	25
	53707	24707	7 x .040 x 7/8	25

## CER36T MAX FORCE+

	TYPE 1	TYPE 27	DIMENSIONS	QTY
CONTAMINANT-FREE CARBON STEEL & STAINLESS STEEL	43409	42409	4 1/2 x .045 x 7/8	25
	43509	42509	5 x .045 x 7/8	25
	43609	42609	6 x .045 x 7/8	25

## SGA60U MAX FORCE

	TYPE 1	TYPE 27	DIMENSIONS	QTY
CONTAMINANT-FREE STAINLESS & HIGH TENSILE ALLOYS	43407	42407	4 1/2 x .045 x 7/8	25
	43507	42507	5 x .045 x 7/8	25
	43607	42607	6 x .045 x 7/8	25

## TA60U HIGH ENERGY

	TYPE 1	TYPE 27	DIMENSIONS	QTY
FERROUS METALS STAINLESS	53409	24409	4 1/2 x .045 x 7/8	25
	58409	28409	4 1/2 x .045 x 5/8-11	10
	53509	24509	5 x .045 x 7/8	25
	58509	28509	5 x .045 x 5/8-11	10
	53609	24609	6 x .045 x 7/8	25
	58609	28609	6 x .045 x 5/8-11	10

## A60T HIGH ENERGY

	TYPE 1	TYPE 27	DIMENSIONS	QTY
COMBO WHEEL FERROUS METALS CONTAMINANT-FREE STAINLESS	N/A	42414	4 1/2 x 5/64 x 7/8	25
	N/A	42514	5 x 5/64 x 7/8	25
	N/A	42614	6 x 5/64 x 7/8	25

## A24R LIGHTNING

	TYPE 1	TYPE 27	DIMENSIONS	QTY
FERROUS METALS IRON STEEL WELDS, ETC.	N/A	24423	4 x 3/32 x 5/8	25
	N/A	24427	4 1/2 x 3/32 x 7/8	25
	N/A	28427	4 1/2 x 3/32 x 5/8-11	10
	N/A	24527	5 x 3/32 x 7/8	25
	N/A	28527	5 x 3/32 x 5/8-11	10
	N/A	24627	6 x 3/32 x 7/8	25
	N/A	28627	6 x 3/32 x 5/8-11	10
	N/A	20727	7 x 3/32 x 7/8	25
	N/A	28727	7 x 3/32 x 5/8-11	10
	N/A	20927	9 x 3/32 x 7/8	25
	N/A	28927	9 x 3/32 x 5/8-11	10

**BULLARD ABRASIVES**

*surfaces be warned...*

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<https://vimeo.com/385297479>  
[www.bullardabrasives.com/media](http://www.bullardabrasives.com/media)

MAX FORCE+

**MAX FORCE+** Type 1 and Type 27 ceramic cutting wheels are top performers. These wheels offer state-of-the-art ceramic grain for premium cooler cutting with sharper, faster cuts, as well as self-sharpening strength and durability on every rotation. These wheels are excellent for extra sharp power for cutting through sheet metals, stainless steel tubing, pipes and rusted bolts to name a few. Premium value on carbon steel and stainless steel leads us to boast precision performance with high efficiency!

MAX FORCE

**MAX FORCE** thin cut off wheels turn your grinder into a turbocharged cutting machine. These are the fastest cutting and longest lasting wheels we have ever designed - they tackle every type and cross-section of material with impressive results.

HIGH ENERGY

**HIGH ENERGY** thin cut-off wheels blend performance with extended wheel life. They are a slightly thicker version of their smaller siblings the Lightning wheels, yet still maintain the rapid cutting action characteristics of the thinner wheels.

LIGHTNING

**LIGHTNING** are the thinner version of the High Energy formulation. All the same great performance with slightly faster cutting speed and smaller cut-line in the material being worked on. Due to their thinner profile, Lightning wheels are a bit more flexible for getting into tight areas.