

ABRASIVE WHEELS

TYPE 1 PREMIUM ABRASIVE CUT-OFF WHEELS FOR CUT-OFF MACHINES



TYPE 1 CUT-OFF WHEELS

- Designed for fast cutting and long life
- Type 1 cut-off wheels are designed for cutting only



TYPE 27 DEPRESSED CENTER WHEELS

- Designed for fast cutting and long life



TYPE 27 DEPRESSED CENTER WHEELS WITH 5/8"-11 THREADED HUB

- Designed for grinding, blending and other general purpose applications

TYPE 27 GRINDING WHEELS

- Designed for grinding, blending and other general purpose applications

Size	Thickness	Arbor	Part Number	Abrasive Type	Abrasive Spec.	Application	Max RPM	Qty
FOR STATIONARY ABRASIVE CUT-OFF MACHINES (NOT INTENDED FOR USE ON HAND HELD CUT-OFF MACHINES)								
12"	3/32"	1"	49-94-1220	Aluminum Oxide	A36P	General Purpose - Metal	5,095	10
14"	3/32"	1"	49-94-1405	Aluminum Oxide	A36P	General Purpose - Metal (Double Reinforced)	4,365	5
14"	3/32"	1"	49-94-1410	Aluminum Oxide	A36P	Metal Stud	4,365	10
14"	3/32"	1"	49-94-1415	Aluminum Oxide	A36P	General Purpose - Metal (Center Reinforced)	4,365	5
FOR HAND HELD ABRASIVE CUT-OFF MACHINES (NOT INTENDED FOR USE ON STATIONARY CUT-OFF MACHINES)								
12"	1/8"	20mm	49-94-1270	Aluminum Oxide	A24R	General Purpose - Metal	6,360	10
12"	1/8"	1"	49-94-1275	Aluminum Oxide	A24R	General Purpose - Metal	6,360	10
12"	1/8"	20mm	49-94-1280	Silicon Carbide	C24T	Masonry	6,360	10
12"	1/8"	1"	49-94-1285	Silicon Carbide	C24T	Masonry	6,360	10
14"	1/8"	20mm	49-94-1470	Aluminum Oxide	A24R	General Purpose - Metal	5,400	10
14"	1/8"	1"	49-94-1475	Aluminum Oxide	A24R	General Purpose - Metal	5,400	10
14"	1/8"	20mm	49-94-1480	Silicon Carbide	C24T	Masonry	5,400	10
14"	1/8"	1"	49-94-1485	Silicon Carbide	C24T	Masonry	5,400	10

TYPE 1 AND TYPE 27 REINFORCED DEPRESSED CENTER WHEELS

Size	Thickness	Arbor	Part Number	Abrasive Spec.	Applications	Characteristics	Max RPM	Case Qty
TYPE 1 CUT-OFF WHEELS								
4-1/2"	0.045"	7/8"	49-94-4500	A60T	Metal/Stainless Cutting	Fast Cut/Long Life	13,580	25
5"	0.045"	7/8"	49-94-5000	A60T	Metal/Stainless Cutting	Fast Cut/Long Life	12,225	25
6"	0.045"	7/8"	49-94-6300	A60T	Metal/Stainless Cutting	Fast Cut/Long Life	10,185	25
7"	3/32"	5/8"	49-94-7050	A24R	General Purpose - Metal	Fast Cut/Long Life	8,730	25
7"	1/8"	5/8"	49-94-7055	C24T	Masonry Cutting	Fast Cut/Long Life	8,730	25
TYPE 27 CUT-OFF WHEELS								
4-1/2"	0.045"	7/8"	49-94-4505	A60T	Metal/Stainless Cutting	Fast Cut/Long Life	13,580	25
5"	0.045"	7/8"	49-94-5005	A60T	Metal/Stainless Cutting	Fast Cut/Long Life	12,225	25
6"	0.045"	7/8"	49-94-6305	A60T	Metal/Stainless Cutting	Fast Cut/Long Life	10,185	25
TYPE 27 GRINDING WHEELS								
4-1/2"	1/8"	7/8"	49-94-4510	A30S	Pipeline - Light Grinding/Cutting	Fast Cut	13,580	10
4-1/2"	1/4"	5/8"-11	49-94-4515	A24R	Metal/Stainless Grinding	Long Life	13,580	5
4-1/2"	1/4"	7/8"	49-94-4520	A24R	Metal/Stainless Grinding	Long Life	13,580	10
4-1/2"	1/8"	5/8"-11	49-94-4525	A30S	Pipeline - Light Grinding/Cutting	Fast Cut	13,580	5
4-1/2"	1/4"	7/8"	49-94-4570	C24T	Concrete Grinding	Aggressive Material Removal	13,580	10
4-1/2"	1/4"	7/8"	49-94-4580	ZA24R	Metal Grinding	Extra Long Life	13,580	10
4-1/2"	1/4"	5/8"-11	49-94-4585	ZA24R	Metal Grinding	Extra Long Life	13,580	5
5"	1/8"	7/8"	49-94-5010	A30S	Pipeline - Light Grinding/Cutting	Fast Cut	12,225	10
5"	1/4"	7/8"	49-94-5020	A24R	Metal/Stainless Grinding	Long Life	12,225	10
5"	1/4"	7/8"	49-94-5730	C24T	Concrete Grinding	Aggressive Material Removal	12,225	10
5"	1/8"	7/8"	49-94-5740	C24T	Concrete Grinding	Aggressive Material Removal	12,225	10
5"	1/4"	7/8"	49-94-5080	ZA24R	Metal/Stainless Cutting	Extra Long Life	12,225	10
6"	1/4"	5/8"-11	49-94-6330	A24R	Metal/Stainless Grinding	Long Life	10,185	5
6"	1/4"	7/8"	49-94-6340	A24R	Metal/Stainless Grinding	Long Life	10,185	10
6"	1/8"	5/8"-11	49-94-6360	A30S	Pipeline - Light Grinding/Cutting	Fast Cut	10,185	5
7"	1/8"	5/8"-11	49-94-7015	A30S	Pipeline - Light Grinding/Cutting	Fast Cut	8,600	5
7"	1/4"	7/8"	49-94-7020	A24R	Metal/Stainless Grinding	Long Life	8,600	10
7"	1/4"	5/8"-11	49-94-7025	A24R	Metal/Stainless Grinding	Long Life	8,600	5
7"	1/4"	5/8"-11	49-94-7735	C24T	Concrete Grinding	Aggressive Material Removal	8,600	5
7"	1/8"	5/8"-11	49-94-7075	ZA24R	Pipeline - Light Grinding/Cutting	Extra Long Life	8,600	5
7"	1/4"	5/8"-11	49-94-7085	ZA24R	Metal Grinding	Extra Long Life	8,600	5
9"	1/8"	5/8"-11	49-94-9015	A30S	Pipeline - Light Grinding/Cutting	Fast Cut	6,600	10
9"	1/4"	5/8"-11	49-94-9025	A24R	Metal/Stainless Grinding	Long Life	6,600	10
9"	1/4"	5/8"-11	49-94-9735	C24T	Concrete Grinding	Aggressive Material Removal	6,600	10
9"	1/4"	5/8"-11	49-94-9085	ZA24R	Metal Grinding	Extra Long Life	6,600	10
ALUMINUM OXIDE RESINOID BOND GRINDING WHEELS (FOR USE WITH STRAIGHT GRINDERS ONLY)								
2-1/2"	1/2"	3/8"	49-92-0200	60 Grit	For use with Straight Grinders	Long Life	21,000	1
2-1/2"	1/2"	3/8"	49-92-0250	36 Grit	For use with Straight Grinders	Long Life	21,000	1
3"	1/2"	3/8"	49-92-0500	36 Grit	For use with Straight Grinders	Long Life	18,000	1
3"	1/2"	3/8"	49-92-0510	60 Grit	For use with Straight Grinders	Long Life	18,000	1
5"	1"	5/8"	49-92-2240	24 Grit	For use with Straight Grinders	Long Life	7,260	1
6"	1"	5/8"	49-92-3260	24 Grit	For use with Straight Grinders	Long Life	6,000	1

*Includes diamond knockout