

NEW ITEMS NOW IN STOCK!

TECHNIWELDUSA

SAND STAR



NEW SAND STAR ABRASIVES!

GRINDING WHEELS - FLAP DISCS - CUT OFF WHEELS
STRINGER BEADS - WHEEL BRUSHES AND MORE!

GRINDING WHEELS



Item Number	Type	Diameter	Size/Width	Grit	Hardness	Material	Bore/Trim	Qty./Box
SS35667	27	4-1/2"	1/8"	36	T	Aluminum Oxide	7/8" UNHUBBED	50
SS45039	27	6"	1/4"	24	T	Aluminum Oxide	7/8" UNHUBBED	25

FLAP DISCS



Item Number	Type	Diameter	Grit	Bore/Trim	Qty./Box
SS42312	27	4-1/2"	40	5/8-11" HUBBED	10
SS42314	27	4-1/2"	60	5/8-11" HUBBED	10
SS42324	29	4-1/2"	60	7/8" UNHUBBED	10
SS42325	29	4-1/2"	80	7/8" UNHUBBED	10
SS42331	29	4-1/2"	36	5/8-11" HUBBED	10



JUMBO FLAP DISC

- Diameter: 4-1/2"
- Max RPM: 13300
- Bore/Trim: 7/8"
- Manufactured with high quality VSM® Zirconium material
- Type 29
- Grit: 36

ITEM# SS54011

CUT OFF WHEELS



Item Number	Type	Diameter	Size/Width	Bore/Trim	Qty./Box
SS45007	27	6"	0.045"	7/8" UNHUBBED	50
SS45011	1	5"	0.040"	7/8" UNHUBBED	50
SS45141	27	4-1/2"	0.045"	5/8-11" HUBBED	20

STRINGER BEADS



- Diameter: 7
- Bore/Trim: 5/8-11
- Size/Width (Thickness): .020
- Max RPM: 9000
- Carbon Steel Wire Brush
- Designed and Engineered to minimize fatigue during use
- Made in China

ITEM# SS7WS15



- Diameter: 4
- Bore/Trim: 5/8-11
- Size/Width (Thickness): .020
- Max RPM: 20000
- Carbon Steel Wire Brush
- For dry and wet applications
- Made in China

ITEM# SS60020

WHEEL BRUSHES



- Diameter: 4
- Size/Width (Thickness): .020
- Bore/Trim: 5/8-11
- Carbon Steel Wire Brush
- Max RPM: 20000
- Premium carbon steel wires
- Weight: 8.3 oz.

ITEM# SS4WK625

OUR SAND STAR OFFERING

Achieve flawless finishes with our top-quality abrasives, designed to deliver exceptional performance and durability for all your sanding, grinding, and polishing needs. Whether you're working with wood, metal, or composites, our abrasives ensure a smooth, professional result every time



CUT-OFF WHEELS

Item Number	Type	Diameter	Size/Width	Bore/Trim	Qty./Box
SS45007 NEW!	27	6"	0.045"	7/8" UNHUBBED	50
SS45011 NEW!	1	5"	0.040"	7/8" UNHUBBED	50
SS45141 NEW!	27	4-1/2"	0.045"	5/8-11" HUBBED	20
SS45010	1	4-1/2"	0.035"	7/8" UNHUBBED	50
SS35514	1	4-1/2"	0.045"	7/8" UNHUBBED	50
SS45011	1	5"	0.040"	7/8" UNHUBBED	50
SS35516	1	5"	0.045"	7/8" UNHUBBED	50
SS45012	1	6"	0.040"	7/8" UNHUBBED	50
SS35517	1	6"	0.045"	7/8" UNHUBBED	50
SS45141	27	4-1/2"	0.045"	5/8-11" HUBBED	20
SS45002	27	4-1/2"	0.045"	7/8" UNHUBBED	50
SS45143	27	6"	0.045"	5/8-11" HUBBED	10
SS45007	27	6"	0.045"	7/8" UNHUBBED	50
SS45008	27	7"	0.045"	7/8" UNHUBBED	50

GRINDING WHEELS



Item Number	Type	Diameter	Size/Width	Grit	Hardness	Material	Bore/Trim	Qty./Box
SS35667 NEW!	27	4-1/2"	1/8"	36	T	Aluminum Oxide	7/8" UNHUBBED	50
SS45039 NEW!	27	6"	1/4"	24	T	Aluminum Oxide	7/8" UNHUBBED	25
SS35620	27	4-1/2"	1/4"	24	T	Aluminum Oxide	7/8" UNHUBBED	25
SS35621	27	4-1/2"	1/4"	24	T	Aluminum Oxide	5/8-11" HUBBED	10
SS35664	27	4-1/2"	1/8"	36	T	Aluminum Oxide	5/8-11" HUBBED	10
SS35667	27	4-1/2"	1/8"	36	T	Aluminum Oxide	7/8" UNHUBBED	50
SS49750	27	4-1/2"	3/16"	36	T	Green Ceramic	7/8" UNHUBBED	25
SS49751	27	4-1/2"	3/16"	36	T	Green Ceramic	5/8-11" HUBBED	10
SS45039	27	6"	1/4"	24	T	Aluminum Oxide	7/8" UNHUBBED	10
SS45206	27	6"	1/8"	36	T	Aluminum Oxide	7/8" UNHUBBED	10
SS45207	27	6"	1/8"	36	T	Aluminum Oxide	5/8-11" HUBBED	25
SS35640	27	7"	1/4"	24	T	Aluminum Oxide	7/8" UNHUBBED	50
SS35641	27	7"	1/4"	24	T	Aluminum Oxide	5/8-11" HUBBED	10
SS35659	27	9"	1/4"	24	T	Aluminum Oxide	5/8-11" HUBBED	25

ZIRCONIA FLAP DISCS



Item Number	Type	Diameter	Grit	Bore/Trim	Qty./Box
SS42312 NEW!	27	4-1/2"	40	5/8-11" HUBBED	10
SS42314 NEW!	27	4-1/2"	60	5/8-11" HUBBED	10
SS42324 NEW!	29	4-1/2"	60	7/8" UNHUBBED	10
SS42325 NEW!	29	4-1/2"	80	7/8" UNHUBBED	10
SS42331 NEW!	29	4-1/2"	36	5/8-11" HUBBED	10
SS42301	27	4-1/2"	36	7/8" UNHUBBED	10
SS42312	27	4-1/2"	40	5/8-11" HUBBED	10
SS42314	27	4-1/2"	60	5/8-11" HUBBED	10
SS42714	27	7"	60	5/8-11" HUBBED	10
SS42331	29	4-1/2"	36	5/8-11" HUBBED	10
SS42322	29	4-1/2"	40	7/8" UNHUBBED	10
SS42332	29	4-1/2"	40	5/8-11" HUBBED	10
SS42324	29	4-1/2"	60	7/8" UNHUBBED	10
SS42334	29	4-1/2"	60	5/8-11" HUBBED	10
SS42325	29	4-1/2"	80	7/8" UNHUBBED	10
SS42335	29	4-1/2"	80	5/8-11" HUBBED	10
SS42326	29	4-1/2"	120	7/8" UNHUBBED	10
SS42336	29	4-1/2"	120	5/8-11" HUBBED	10

PREMIUM JUMBO FLAP DISCS WITH VSM[®] ZIRCONIA



Item Number	Type	Diameter	Grit	Bore/Trim	Qty./Box
SS54011 NEW!	29	4-1/2"	36	7/8" UNHUBBED	10
SS42342	27	4-1/2"	40	7/8" UNHUBBED	10
SS54001	27	4-1/2"	60	7/8" UNHUBBED	10
SS42354	27	4-1/2"	60	5/8-11" HUBBED	10
SS54022	27	4-1/2"	80	7/8" UNHUBBED	10
SS54011	29	4-1/2"	36	7/8" UNHUBBED	10
SS42362	29	4-1/2"	40	7/8" UNHUBBED	10
SS42372	29	4-1/2"	40	5/8-11" HUBBED	10
SS42364	29	4-1/2"	60	7/8" UNHUBBED	10
SS42374	29	4-1/2"	60	5/8-11" HUBBED	10
SS42365	29	4-1/2"	80	7/8" UNHUBBED	10
SS42375	29	4-1/2"	80	5/8-11" HUBBED	10
SS42366	29	4-1/2"	120	7/8" UNHUBBED	10
SS42376	29	4-1/2"	120	5/8-11" HUBBED	10
SS53064	29	6"	60	7/8" UNHUBBED	10

STRINGER BEADS & WIRE WHEELS



Item Number	Steel	Diameter	Size/Width	Bore/Trim	Qty./Box
SS7WS15 NEW!	Carbon	7"	0.020"	5/8-11"	10
SS60020 NEW!	Carbon	4"	0.020"	5/8-11"	12
SS4WK625 NEW!	Carbon	4"	0.020"	5/8-11"	10
SS4WS075	Carbon	4"	0.020"	5/8-11"	12
SS4WS075SS	Stainless	4"	0.020"	5/8-11"	12
SS6WS1	Carbon	6"	0.020"	5/8-11"	10
SS6WS1SS	Stainless	6"	0.020"	5/8-11"	10
SS4WK625SS	Stainless	4"	0.014"	5/8-11"	60
SS4WK625SS020	Stainless	4"	0.020"	5/8-11"	10
TW51475808	Stainless	7"	0.020"	5/8-11"	1

CHOP SAW BLADES

Item Number	Type	Diameter	Size/Width	Bore/Trim	Feature	Qty./Box
SS35670	1	14"	3/32"	1"	Center-Reinforced	25
SS36124	1	14"	3/32"	1"	Stud	25



PURPLE STRIPPING DISCS

Item Number	Type	Diameter	Bore/Trim	Qty./Box
SS59204	27	4-1/2"	7/8" UNHUBBED	10
SS59205	27	4-1/2"	5/8-11" HUBBED	10



FLAP WHEELS

Item Number	Diameter	Grit	Bore/Trim	Shank Width	Qty./Box
SS39921	1-1/2"	60	1"	1/4"	20
SS39932	2"	60	1"	1/4"	20



SCRATCH BRUSHES

Item Number	Type	Rows	Material	Qty./Box
SS85045	Scratch Brush	3 X 19	Carbon Steel	12
SS85047	Scratch Brush	3 X 16	Stainless Steel	12
SS85051	Scratch Brush	4 X 16	Carbon Steel	12
SS85053	Scratch Brush	4 X 16	Stainless Steel	12
SS85055	Toothbrush	3 X 7	Stainless Steel	25
SS85056	Toothbrush	3 X 7	Brass	25
SS85056P	Toothbrush	3 X 7	Stainless Steel	25



CRIMPED BRUSHES

Item Number	Steel	Diameter	Size/Width	Bore/Trim	Qty./Box
SS05EC1	Carbon	1/2"	0.014"	1"	100
SS05EC1SS	Stainless	1/2"	0.014"	1"	100
SS075CC875	Carbon	3/4"	0.014"	7/8"	100
SS075CC875SS	Stainless	3/4"	0.014"	7/8"	100
SS1CC1	Carbon	1"	0.014"	1"	100



CUP BRUSHES

Item Number	Steel	Diameter	Size/Width	Bore/Trim	Qty./Box
SS275CK1	Carbon	2-3/4"	0.020"	5/8-11"	6
SS275CK1SS	Stainless	2.75"	0.014"	5/8-11"	6
SS3CK875	Carbon	3"	0.020"	7/8"	60
SS4CK125	Carbon	4"	0.020"	1 1/8"	1



BASTARD FILE

- Size 14-inch
- Half-round shape for easy maneuvering
- Ultimate tool for shaping steel
- Made from a single piece of steel
- Ideal for dressing castings and steel surfaces
- Just the right weight for easy handling
- Creates uniform cuts for easy stock removal
- Available per piece

ITEM# SS14HRB

ANGLE GRINDER

Sand Star Variable Speed Angle Grinder With Lock, 4-1/2", 12-Amp

- More powerful than most leading grinders (11A) - 12A & 1400W to grind and smooth out the toughest surfaces
- Variable speed grinder for use on all types of projects or jobs, set between 3000-10000 rpm; compared to fixed rpm setting on leading competitor grinders
- Quick Connect Cover guard to shield from dust and other flying debris
- Grind longer with lock-on feature to prevent hand fatigue
- Powered by a standard 120V outlet
- Grinder uses a spanner wrench design for easier swapping of the abrasive wheel
- Sand Star's 402 premium grinder is 10% lighter at 4.5lbs than leading competitor grinders

ITEM# SSG402P



CONTACT YOUR SALES REPRESENTATIVE FOR MORE INFORMATION

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