

PORTABLE BELTS

MACHINES USED



CATEGORY DEFINITION

Portable belts are ideal for all your metal and woodworking applications. Choose 36 – 50 grits for rough/heavy-duty applications, 60 – 100 for intermediate, and 100 – 220 for finishing/polishing applications.

- APPLICATIONS:** Grinding and finishing all metals, blending welds, sanding and finishing wood, glass seaming, and polishing
- SIZE RANGE:** 3" to 4" wide, 15-1/2" to 24" long
- GRIT RANGE:** 36 – 220
- ABRASIVE GRAIN:** Ceramic Alumina, Zirconia Alumina, Aluminum Oxide

CROSS REFERENCE GUIDE

	BEST	BETTER	GOOD
NORTON	Norton SG R981	BlueFire R831	Metalite R215/R228/R255
3M	977F, 967F, 963G	777F, 577F	241D, 340D
Hermes	RB346MX	RB484Z	RB316XOP
Klingspor	CS610YY	CS411Y	CS311YX, CS310X, LS309XH
Sait	–	ZH	AOX, IAX
SIA	–	–	2903XO, 2905X, 2920X
VSM	SK855X	ZK713X	KK511X, KK711X, KK504X

MATERIAL-TO-PRODUCT RECOMMENDATION GUIDE

	HEAVY-DUTY	GENERAL-DUTY
	BEST Highest Productivity – Lowest Total Cost	GOOD Consistent Performance – Low Initial Price
Wood	–	Norton Metalite R215/R255
Stainless Steel / Carbon Steel	Norton SG R981	Norton Metalite R228
Brass / Bronze / Aluminum	–	Norton Metalite R215/R255

FEATURED PRODUCTS



NORTON SG R981

EXCEPTIONAL PERFORMANCE, ESPECIALLY ON HARD-TO-GRIND ALLOYS

FEATURES

- Norton SG ceramic abrasive
- Grinding-aid enhanced
- Strong Y-weight polyester, waterproof cloth backing

BENEFITS

- Exceptional life and value, especially on hard-to-grind alloys
- Longer life, cooler cut
- Improved grain adhesion, reduced edge-fray, and better body retention result in longer life and product consistency



NORTON BLUEFIRE R831

THE BETTER CHOICE FOR STAINLESS STEEL AND WOOD

FEATURES

- Premium, self-sharpening zirconia alumina
- Reversible butt splice
- Open-coat design, strong Y-weight cotton backing
- Packaged in convenient job packs

BENEFITS

- Aggressive abrasive, rapid cut rate, long life
- Use in either direction for longer life
- Reduced loading, extended life
- Ideal for small jobs, carrying cleanly to job sites, and mounting on showroom displays

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Portable Belts for Belt Sanders

Portable electric belt sanders are used on wood, metal, and other materials, for applications ranging from stock removal to finishing. They consist of an electrical motor that turns a pair of drums on which an abrasive belt is mounted.

Belt sanders can be either hand-held, where the sander is moved over the material, or stationary (fixed), where the material is brought to the sanding belt.

AVAILABILITY



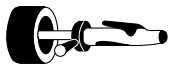
	JOBPACK	JOBPACK	
TIER:	BETTER	GOOD	GOOD
BRAND:	Norton	Norton	Norton
TRADENAME:	BLUEFIRE R831	METALITE R255	METALITE R255
ABRASIVE:	Zirconia Alumina	Aluminum Oxide	Aluminum Oxide
JOINT:	Plyweld	Plyweld	Plyweld
GRAIN COATING:	Open Coat	Open Coat	Open Coat
OTHER:			UPC Bar Coded

SIZE (W x L)	GRIT	STD. PKG.	PART #	PART #	STD. PKG.	PART #
3 x 18	36				5	78072780447
	50	5*	07660749259	07660700964	10	78072727994
	80	5*	07660749258	07660700968	10	78072727993
	120	5*	07660749256	07660700969	10	78072727992
3 x 21	36	5*	07660749266	07660701741		
	40				10	78072727927
	50	5*	07660749265	07660701740	10	78072727926
	60				10	78072727925
	80	5*	07660749264	07660702064	10	78072727924
	100	5*	07660749263		10	78072727923
	120	5*	07660749262	07660702062	10	78072727922
3 x 24	36	5*	07660749272	07660701743	5	78072781847
	40				10	78072727937
	50	5*	07660749271	07660701742	10	78072727936
	60				10	78072727935
	80	5*	07660749270	07660702067	10	78072727934
	100	5*	07660749269	07660702066	10	78072727933
	120	5*	07660749268	07660702065	10	78072727932
	220	5*		07660705287		
4 x 24	36	5*	07660749278	07660701745	5	78072780438
	40				10	78072727947
	50	5*	07660749277	07660701744	10	78072727946
	60				10	78072727945
	80	5*	07660749276	07660702069	10	78072727944
	100	5*	07660749275		10	78072727943
	120	5*	07660749274	07660702068	10	78072727942
	180	5*		07660705285		

*JOB PACK PACKING STANDARDS: 5 BELTS/JOB PACK; 5 JOB PACKS PER CARTON. ORDER BY NUMBER OF PACKS, IN MULTIPLES OF 5 PACKS.

Portable Belts for Pneumatic In-Line Drum Sanders

AVAILABILITY



	BEST	BETTER	GOOD	GOOD
TIER:	BEST	BETTER	GOOD	GOOD
BRAND:	Norton	Norton	Norton	Norton
TRADENAME:	SG R981	BLUEFIRE R823P	METALITE R215	METALITE R228
ABRASIVE:	Ceramic Alumina	Zirconia Alumina	Aluminum Oxide	Aluminum Oxide
JOINT:	Plyweld	Plyweld	Plyweld	Plyweld
GRAIN COATING:	Close Coat/Supersize	Close Coat	Open Coat	Closed Coat

SIZE (W x L)	GRIT	STD. PKG.	PART #	PART #	PART #	PART #
3-1/2 x 15-1/2	36	10	78072700783		78072721997	
	60	10	78072718750		78072722000	
	80	10	78072718751	78072753074		
	120	10	78072718753			78072721995