

## Vitrified Wheels For Steel Applications *continued*



TIER: <b>BEST</b>	TIER: <b>BETTER</b>	TIER: <b>GOOD</b>
TRADENAME: <b>QUANTUM / NORTON SG</b>	TRADENAME: <b>32A / 48A</b>	TRADENAME: <b>38A</b>
ABRASIVE: Ceramic Alumina	ABRASIVE: Aluminum Oxide	ABRASIVE: Aluminum Oxide

SIZE (D x T x H)	MAX. RPM	MIN./STD. PKG.	SPEC.	PART #	SPEC.	PART #	MIN./STD. PKG.	SPEC.	PART #	
<b>Type O1 Straight</b>										
12 x 1 x 3	2,070 / 2,710*	1	3SGR46-HVP2	662532 <b>20885*</b>	32A46-GVBEP	662532 <b>62840</b>	1	38A46-HVBE	662532 <b>62700</b>	
	2,070	1	5SG46-HVSP	662532 <b>62488</b>	32A46-HVBE	662532 <b>62562</b>	1	38A46-IVBE	662532 <b>62702</b>	
	2,070	1	5SG46-IVS	662532 <b>62500</b>	32A46-HVBEP	662532 <b>62842</b>	1	38A46-JVBE	662532 <b>62704</b>	
	2,070	1	5SG46-JVS	662532 <b>62501</b>	32A46-IVBE	662532 <b>62564</b>	1	38A60-IVBE	662532 <b>62713</b>	
	2,070	1	5SG46-JVS3	662434 <b>495317</b>	32A46-JVBE	662532 <b>62567</b>				
	2,070	1	5SG46-KVS	662532 <b>62502</b>	32A46-KVBE	662532 <b>62572</b>				
	2,070	1	5SG46-KVS3	662434 <b>495318</b>	32A60-HVBE	662532 <b>62580</b>				
	2,070	1	5SG60-GVSP	662532 <b>62593</b>	32A60-IVBE	662532 <b>62581</b>				
	2,070	1	5SG60-IVS	662532 <b>62503</b>	32A60-KVBE	662532 <b>62689</b>				
	2,070	1	5SG60-JVS	662532 <b>62504</b>	32A80-KVBE	662532 <b>62532</b>				
	2,070 / 2,710*	1	5SG60-KVS	662532 <b>62505</b>	48A60-HVP2	662532 <b>20891*</b>				
	12 x 1 x 5	2,070	1	5SG46-GVSP	662532 <b>62594</b>	32A46-GVBEP	662532 <b>62841</b>	1	38A46-IVBE	662532 <b>62703</b>
		2,070	1	5SG46-IVS	662532 <b>62508</b>	32A46-HVBE	662532 <b>62563</b>	1	38A60-KVBE	662532 <b>62719</b>
		2,070	1	5SG46-JVS	662532 <b>62509 B</b>	32A46-IVBE	662532 <b>62565</b>			
2,070		1	5SG46-KVS	662532 <b>62510</b>	32A46-KVBE	662532 <b>62573</b>				
2,070		1	5SG60-GVSP	662532 <b>62595</b>						
2,070		1	5SG60-IVS	662532 <b>62511</b>	32A60-IVBE	662532 <b>62582</b>				
2,070		1	5SG60-JVS	662532 <b>62512</b>	32A60-JVBE	662532 <b>62686</b>				
2,070		1	5SG60-KVS	662532 <b>62513</b>	32A60-KVBE	662532 <b>62691 B</b>				
2,070		1	5SG80-JVS	662532 <b>62515</b>	32A80-JVBE	662532 <b>62696</b>				
2,070		1			32A80-KVBE	662532 <b>62697</b>				
12 x 1-1/4 x 3	2,070	1			32A46-IVBE	662532 <b>62301</b>				
12 x 1-1/2 x 1-1/4	2,070	1			32A46-KVBE	662532 <b>63146</b>				
12 x 1-1/2 x 3	2,070	1	5SG46-IVS	662532 <b>02820</b>	32A46-HVBE	662532 <b>63143</b>				
	2,070	1			32A46-IVBE	662532 <b>63144</b>				
	2,070	1			32A60-JVBE	662532 <b>63123</b>				
12 x 1-1/2 x 5	2,070	1	5NQ46-IVS	690831 <b>159115</b>	32A46-GVBEP	662532 <b>63192</b>	1	38A46-IVBE	662532 <b>14987</b>	
	2,070	1	5NQ46-IVS3	662434 <b>494092</b>	32A46-HVBE	662532 <b>63128</b>				
	2,070	1	5NQ46-JVS	690831 <b>159116</b>	32A46-IVBE	662532 <b>63145</b>				
	2,070	1			32A46-JVBE	662532 <b>63120</b>				
	2,070	1	5NQ60-GVSP	690831 <b>159117</b>	32A60-HVBE	662532 <b>63149</b>				
	2,070	1	5NQ60-JVS	690831 <b>159118</b>	32A60-KVBE	662532 <b>63034</b>				
	2,070	1	3SGP60-GVSP	662532 <b>15030</b>						
	2,070	1	5SG46-GVSP	662532 <b>03453</b>						
	2,070	1	5SG46-IVS	662532 <b>02842</b>						
	2,070	1	5SG46-JVS	662532 <b>02926</b>						
2,070	1	5SG60-GVSP	662532 <b>62596</b>							
12 x 2 x 1-1/4	2,070	1			32A46-KVBE	662532 <b>63461</b>				
	2,070	1			32A46-MVBE	662532 <b>63463</b>				
12 x 2 x 3	2,070	1			32A46-IVBE	662532 <b>63459</b>				
12 x 2 x 5	2,070	1			32A46-HVBE	662532 <b>63403</b>				
	2,070	1			32A46-IVBE	662532 <b>62302</b>				
	2,070	1			32A60-KVBE	662532 <b>63465</b>				
14 x 1/2 x 5	1,800	1	5SG80-KVS	662533 <b>63814</b>	32A60-KVBE	662533 <b>63761</b>				
14 x 3/4 x 5	1,800	1			32A60-KVBE	662533 <b>63772</b>				
14 x 1 x 3	1,800	1	5SG46-IVS	662533 <b>63960</b>	32A46-HVBE	662533 <b>63912</b>				
	1,800	1			32A46-IVBE	662533 <b>63914</b>				
	1,800	1			32A60-IVBE	662533 <b>63927</b>				

\* 12" Type O1 Wheel Maximum RPM: NORPOR VP2 Wheels = 2,710; all others = 2,070

B Best Seller; performs well in a variety of applications for many satisfied customers

To maximize the performance of these wheels and finished part quality, refer to the beginning of this section and the "Dressing Solutions" section for truing and dressing products.

If you don't see the toolroom wheel you need in our stock listing contact your Norton rep for made-to-order availability including wheels made with our revolutionary new premium Quantum Prime ceramic and Vitrium<sup>3</sup> bond wheels.