

## Almen Strip Specifications

Grade	SPECIFICATION		LENGTH			WIDTH			THICKNESS			FLATNESS	HARDNESS
A-1S 970045.S	AMS 2432	<i>inch</i>	<u>3.007</u> 2.985	2.996	±0.011	<u>0.750</u> 0.745	0.748	±0.003	<u>0.0515</u> 0.0505	0.051	±0.0005	±0.0005	HRc 45-48
		<i>mm</i>	<u>76.378</u> 75.819	76.098	±0.279	<u>19.050</u> 18.923	18.987	±0.064	<u>1.308</u> 1.283	1.295	±0.013	±0.013	
A-1 970045.1	SAE J442	<i>inch</i>	<u>3.007</u> 2.985	2.996	±0.011	<u>0.750</u> 0.745	0.748	±0.003	<u>0.0520</u> 0.0500	0.051	±0.001	±0.0010	HRc 44-50
	SAE AMS 2430	<i>mm</i>	<u>76.378</u> 75.819	(76.10)	±0.279	<u>19.050</u> 18.923	18.987	±0.064	<u>1.320</u> 1.270	1.295	±0.025	±0.025	
A-2 970045.2	AMS 13165	<i>inch</i>	<u>3.007</u> 2.985	2.996	±0.011	<u>0.750</u> 0.745	0.748	±0.003	<u>0.0520</u> 0.0500	0.051	±0.001	±0.0015	HRc 44-50
		<i>mm</i>	<u>76.378</u> 75.819	76.098	±0.279	<u>19.050</u> 18.923	18.987	±0.064	<u>1.320</u> 1.270	1.295	±0.025	±0.038	
A-3 Bulk 970045.3	AMS 13165	<i>inch</i>	<u>3.007</u> 2.985	2.996	±0.011	<u>0.750</u> 0.745	0.748	±0.003	<u>0.0520</u> 0.0500	0.051	±0.001	±0.0015	HRc 44-50
	NSN 6635-00-512-1892	<i>mm</i>	<u>76.378</u> 75.819	76.098	±0.279	<u>19.050</u> 18.923	18.987	±0.064	<u>1.320</u> 1.270	1.295	±0.025	±0.038	

Packaging options:		total
<i>pack</i>	50 pieces per pack	50 pieces
<i>carton</i>	20 packs per carton	1000 pieces
<i>half carton</i>	10 packs	500 pieces
<i>box</i>	1000 pieces per box	1000 pieces