

"C" - Almen Strip Specifications

SPECIFICATION		LENGTH			WIDTH			THICKNESS			PRE-BOW	HARDNESS
SAE J442	mm	$\frac{76.6}{75.6}$	76.1	± 0.5	$\frac{19.05}{18.85}$	18.95	± 0.01	$\frac{2.41}{2.36}$	2.385	± 0.025	± 0.025	HRc 44-50
SAE AMS 2430	mm	$\frac{76.6}{75.6}$	76.1	± 0.5	$\frac{19.05}{18.85}$	18.95	± 0.01	$\frac{2.41}{2.36}$	2.385	± 0.025	± 0.025	HRc 44-50
AMS - S - 13165	inch	$\frac{3.015}{2.985}$	3.000	$+ 0.015$	$\frac{0.750}{0.745}$	0.748	± 0.0025	$\frac{0.0948}{0.0928}$	0.0938	± 0.001	± 0.0015	HRc 44-50

Electronics Inc. Almen Strip Specifications & Pricing

GRADE	SPECIFICATION		LENGTH			WIDTH			THICKNESS			PRE-BOW	HARDNESS	MIN QTY ORDER	PRICE PER STRIP
C-1 970046.1	MEETS SAE J442	inch	$\frac{3.007}{2.985}$	2.996	± 0.011	$\frac{0.750}{0.745}$	0.748	± 0.0025	$\frac{0.0949}{0.0929}$	0.094	± 0.001	± 0.001	HRc 44-50	1 pack	\$2.10
	SAE AMS 2430	mm	$\frac{76.4}{75.8}$	76.1	± 0.3	$\frac{19.05}{18.92}$	18.987	± 0.065	$\frac{2.41}{2.36}$	2.385	± 0.025	± 0.025		25 pcs.	
C-2 970046.2	MEETS AMS - S - 13165	inch	$\frac{3.007}{2.985}$	2.996	± 0.011	$\frac{0.750}{0.745}$	0.748	± 0.0025	$\frac{0.0948}{0.0928}$	0.094	± 0.001	± 0.0015	HRc 44-50	1 pack	\$1.70
		mm	$\frac{76.4}{75.8}$	76.1	± 0.3	$\frac{19.05}{18.92}$	18.987	± 0.065	$\frac{2.41}{2.36}$	2.383	± 0.025	± 0.038		25 pcs.	
C-3 970046.3	MEETS AMS - S - 13165	inch	$\frac{3.007}{2.985}$	2.996	± 0.011	$\frac{0.750}{0.745}$	0.748	± 0.0025	$\frac{0.0948}{0.0928}$	0.094	± 0.001	± 0.0015	HRc 44-50	1 box	\$1.45
		mm	$\frac{76.4}{75.8}$	76.1	± 0.3	$\frac{19.05}{18.92}$	18.987	± 0.065	$\frac{2.41}{2.36}$	2.383	± 0.025	± 0.038		500 pcs.	

Grade C-1, C-2, C-3 are service marks and property of Electronics Inc.