

MANUFACTURED UNDER LICENCE 'WESTLANDS HELICOPTERS UK PATENT 2239358'

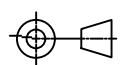


DRAWN		DATE		 3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:			 Polamco
D.WRIGLEY		20/04/2010			KMAH SERIES			
DESIGN APPROVAL		DATE		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°	TITLE:			 TE
K.SHEPPARD		20/12/2010			MESH TAPE BACKSHELL			
DOC TYPE	Customer Drawing				ASSY USED ON: MIL-DTL-38999 SERIES III & IV		RESTRICTED TO:	
ISSUE/REV	DCR		SEE PART NUMBER BREAKDOWN		POLAMCO LTD, WESTON LOCK, LOWER BRISTOL ROAD BATH BA2 1EP		1	
NCAGE CODE U5792		WEIGHT N/A		FINISH SEE PART NUMBER BREAKDOWN		THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF POLAMCO LTD IT MUST NOT BE COPIED, USED FOR MANUFACTURE OR OTHERWISE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF THE COMPANY.		DRAWING NO:
								P14274

TABLE 1

SHELL SIZE	A THREAD	ØB MAX	C MAX	D MAX	E MAX	F MAX	K ±0,5	ØG MIN	ØH MAX
09	M12 x 1.0	18,0	12,5	14,5	20,0	21,5	13,5	6,8	13,2
11	M15 x 1.0	21,0	13,0	15,0	23,0	23,0	14,5	10,3	16,7
13	M18 x 1.0	24,5	13,6	15,5	27,0	24,5	17,0	13,6	20,0
15	M22 x 1.0	29,0	14,0	16,0	28,0	28,5	16,5	16,3	22,7
17	M25 x 1.0	32,5	15,0	17,0	31,0	30,0	18,0	19,5	25,4
19	M28 x 1.0	35,5	16,0	18,0	36,0	31,5	21,0	21,9	28,3
21	M31 x 1.0	37,0	16,6	18,5	39,0	33,0	22,0	25,2	31,6
23	M34 x 1.0	40,0	17,0	19,0	41,0	34,5	23,0	28,3	34,7
25	M37 x 1.0	43,5	17,4	19,5	47,0	36,0	27,5	31,5	37,9

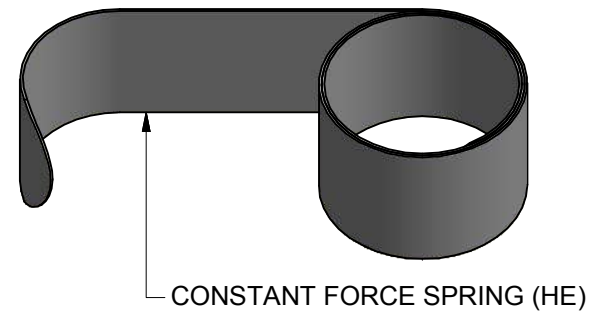
TABLE 2

SLOT OPTION	L ±0,5	M ±0,2	N ±0,2	MESH-TAPE PART NUMBER (ORDERED SEPARATELY - 25 M REEL)
S1	26,5	12,0	19,5	KM (6)
S2	34,5	20,0	27,5	KM (13)

TABLE 3

CODE	FINISH
C	ELECTROLESS NICKEL
B	CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
ZB	ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
ZN	ZINC NICKEL BLACK PASSIVATE OVER ELECTROLESS NICKEL

SEE SS0076 FOR FULL RANGE OF FINISH OPTIONS



CONSTANT FORCE SPRING (HE)

KMAH1-17-1-C-S1-HE

SERIES _____
 CONNECTOR INTERFACE _____
 ANGLE _____
 SHELL SIZE (TABLE 1) _____
 MATERIAL _____
 ALUMINIUM ALLOY
 FINISH (TABLE 3) _____
 SLOT OPTION (TABLE 2) _____
 TERMINATION OPTION _____
 HE - CONSTANT FORCE SPRING
 OMIT FOR SUPPLIED WITHOUT SPRING

DRAWN		DATE		3RD ANGLE PROJECTION NOT TO SCALE	PART NUMBER:				 KMAH SERIES		
D.WRIGLEY		20/04/2010			TITLE:						 MESH TAPE BACKSHELL
DESIGN APPROVAL		DATE		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN MILLIMETRES GENERAL TOL LINEAR +/-0,25MM ANGULAR +/- 1°					ASSY USED ON: MIL-DTL-38999 SERIES III & IV		
K.SHEPPARD		20/12/2010						MATERIAL SEE PART NUMBER BREAKDOWN FINISH SEE PART NUMBER BREAKDOWN			
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ISSUE/REV	AA	DCR	---					NCAGE CODE U5792		WEIGHT N/A	