



Model Number	Description	"S"	"L"	"A"	"H"	"SH"
SM-E130	0 deg x 50 x 31.8	28.60 mm	50 mm	0	31.90 mm	40.64 mm
SM-E131	0 deg x 70 x 31.8	28.60 mm	70 mm	0	31.90 mm	40.64 mm
SM-E157	0 deg x 80 x 31.8	28.60 mm	80 mm	0	31.90 mm	40.64 mm
SM-E132	0 deg x 90 x 31.8	28.60 mm	90 mm	0	31.90 mm	40.64 mm
SM-E133	0 deg x 100 x 31.8	28.60 mm	100 mm	0	31.90 mm	40.64 mm
SM-E134	0 deg x 110 x 31.8	28.60 mm	110 mm	0	31.90 mm	40.64 mm
SM-E135	0 deg x 120 x 31.8	28.60 mm	120 mm	0	31.90 mm	40.64 mm
SM-E136	0 deg x 130 x 31.8	28.60 mm	130 mm	0	31.90 mm	40.64 mm
SM-E138	10 deg x 90 x 31.8	28.60 mm	90 mm	10	31.90 mm	40.64 mm
SM-E139	10 deg x 100 x 31.8	28.60 mm	100 mm	10	31.90 mm	40.64 mm
SM-E140	10 deg x 110 x 31.8	28.60 mm	110 mm	10	31.90 mm	40.64 mm
SM-E141	10 deg x 120 x 31.8	28.60 mm	120 mm	10	31.90 mm	40.64 mm
SM-E142	10 deg x 130 x 31.8	28.60 mm	130 mm	10	31.90 mm	40.64 mm
SM-E155	0 deg x 45 x 31.8	38.1 mm	45 mm	0	31.90 mm	40.64 mm

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN mm TOLERANCES:

ANGLES ± 1° DECIMALS ± .25
FINISH 3.2 RA MAX
BREAK CORNERS .30-.60 RAD

USED ON: L. H. Thomson Web Site	DRAWN: R. De Rose CHECKED: D. Parrett	DATE: 12-13-04 DATE: 12-13-04	L.H. THOMSON COMPANY CORPORATE OFFICES MACON, GA 31297
SECTION NO.	STRESS: ENGR:	DATE:	
CHANGE NO.	M.E.:	DATE:	ELITE X4 STEM SIZE DIAGRAM SIZE CAGE CODE DRAWING NO. A WEB 006
GROUP ORIGIN:	GROUP: PROJ.	DATE:	
FILE: i:\cad\prt\115100\website info\006 X4 Stem Sketches for Website REV_A			SHEET 1 OF 1