

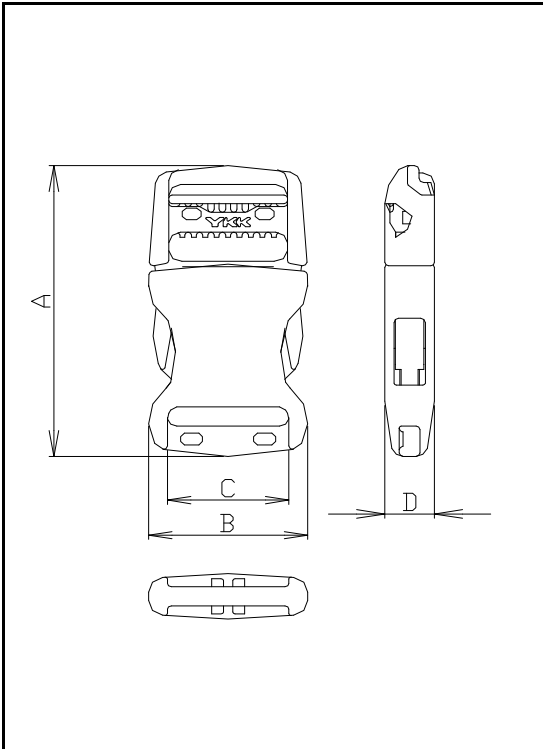
# YKK®

## YKK(USA)INC. MACON PRODUCT DATA SHEET

ITEM           LBRU 2"          

DATE           06/2010          

### BUCKLE & NOTIONS



### STRENGTH

	AVG KG	AVG LB
AVERAGE BREAK STRENGTH	171.60	378.30
SLIPPAGE (at break)	< 1"	

### DIMENSIONS

	MM	INCH
A	81.20	3.20
B	60.80	2.39
C	50.70	2.00
D	15.15	0.60

### MATERIAL & CONSTRUCTION

DELRIN
PLASTIC INJECTION

### PROPERTIES

COLOR FASTENERS	WASH	AATCC - 5
	DRYCLEAN	AATCC - 5
	WEATHERING	AATCC - 4 - 5 @ 100 Hrs.
MELTING POINT (° F)	347 ° F	
DECOMPOSITION TEMPERATURE	Do not maintain above 400°F for more than 30 min.	
CHEMICAL RESISTANCE	SOLVENTS	Excellent resistance to a wide variety
	ACIDS/ALKALI	Not recommended outside the pH range of 4 ~ 9
	STERILIZATION	Pressurized Steam
STERILIZATION	Ethylene Oxide	Excellent
	Gamma Radiation	Compatible up to 1 Mrad
	IMPACT (NOTCHED IZOD)	-40 (° F)
73 (° F)		1.4 FT-LB/IN
FLAMMABILITY (FMVSS 302)	AVG 1.9 INCH/MIN	
U.L. APPROVAL FOR PFD	YES	Usage Codes: 2,2F,3,3F,4H,5H,5R,5WV

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