



RJ Athletic Top

Name	RJ Athletic Top
Style No.	FW23-w-kt-002
Description	Single sleeve athletic crop top
Division	FSH309 Fabrication, Sourcing and Production
Category	Tops
Season	Fall
Year	2023
Size Scale	<div>M</div> -Sample size <div><div>XS</div><div>S</div><div>M</div><div>L</div><div>XL</div></div>
Style Status	In Development
Size Range	XS-XXL
Main Fabric	Athletic Jersey
Factory	Soul Change Inc
COO	USA
Target Cost	59.95
MOQ	1
Leadtime	6 Weeks
Sample Date	01-15-2024
Created by/Author	11/26/2023 <div>Randi Jacobs</div> <div>rjacobs4@art.edu</div>

Sample Size: M

POINT OF MEASURE	CODE	HOW TO MEASURE	CRITICAL	TYPE	TOLERANCE	XS	S	M	L	XL
Front Length from High Point Shoulder (HPS)	FRT LGT	Measure from HPS to bottom hem edge	false	Full	1/4 in	-1/4 in	-1/4 in	12 in	1/2 in	1/2 in
Chest Circumference	CHT CIRC	Measure 1" below armhole - across edge to edge	true	Full	1/2 in	-1 in	-1 in	37 in	2 in	2 in
Across shoulder	ACR SHLDR	Shoulder seam to shoulder Seam	true	Full	1/4 in	-1/4 in	-1/4 in	14 in	3/8 in	3/8 in
Front Neck Drop	FRT NK	Create a parallel line along back neck, measure down to front neck edge	false	Full	1/8 in	-1/2 in	-1/2 in	4 1/2 in	1/2 in	1/2 in
Armhole Circumference Curved	ARH CIRC	Measure along armhole seam	false	Full	1/8 in	-1/2 in	-3/4 in	14 1/4 in	1 in	1 in
Waist Circumference	WST CIRC	Measure along waist, edge to edge	true	Full	1/2 in	-1 in	-1 in	29 in	1 in	1 in

Sample Size: M

POINT OF MEASURE	CODE	HOW TO MEASURE	CRITICAL	TYPE	TOLERANCE	XS	S	M	L	XL
Front Length from High Point Shoulder (HPS)	FRT LGT	Measure from HPS to bottom hem edge	false	Full	1/4 in	11 1/2 in	11 3/4 in	12 in	12 1/2 in	13 in
Chest Circumference	CHT CIRC	Measure 1" below armhole - across edge to edge	true	Full	1/2 in	35 in	36 in	37 in	39 in	41 in
Across shoulder	ACR SHLDR	Shoulder seam to shoulder Seam	true	Full	1/4 in	13 1/2 in	13 3/4 in	14 in	14 3/8 in	14 3/4 in
Front Neck Drop	FRT NK	Create a parallel line along back neck, measure down to front neck edge	false	Full	1/8 in	3 1/2 in	4 in	4 1/2 in	5 in	5 1/2 in
Armhole Circumference Curved	ARH CIRC	Measure along armhole seam	false	Full	1/8 in	13 in	13 1/2 in	14 1/4 in	15 1/4 in	16 1/4 in
Waist Circumference	WST CIRC	Measure along waist, edge to edge	true	Full	1/2 in	27 in	28 in	29 in	30 in	31 in

Sample Size: M

POINT OF MEASURE	COD E	HOW TO MEASURE	CRITICAL	TYPE	TOLERANCE	EXPECTED	1ST PROTOTYPE SAMPLES X - RCVD	VARIANCE	ADJUST BY +/-	REvised SPEC	MEASUREMENT NOTES	MEASUREMENT STATUS	EXPECTED	2ND PROTOTYPE SAMPLES - RCVD	VARIANCE	ADJUST BY +/-	REvised SPEC	MEASUREMENT NOTES	MEASUREMENT STATUS	EXPECTED	PRE PRODUCTION SAMPLE (PP) - RCVD	VARIANCE	ADJUST BY +/-	REvised SPEC	MEASUREMENT NOTES	MEASUREMENT STATUS	EXPECTED	TOP OF PRODUCTION SAMPLE (TOP) - RCVD	VARIANCE	ADJUST BY +/-	REvised SPEC	MEASUREMENT NOTES	MEASUREMENT STATUS
Front Length from High Point Shoulder (HPS)	FR T LG T	Measure from HPS to bottom hem edge	false	Full	1/4 in	12 in	13 in	1 in	0 in	12 in	top length is too short, needs to be longer.	Back To Spec	12 in	12 in	0 in	0 in	12 in	approved	Within Tolerance	12 in	12 in	0 in	0 in	12 in	approved	Within Tolerance	12 in	12 in	0 in	0 in	12 in	approved for production	Within Tolerance
Chest Circumference	CH T CIRC	Measure 1" below armhole - across edge to edge	true	Full	1/2 in	37 in	36 in	-1 in	0 in	37 in	too much negative ease for fabric	Back To Spec	37 in	37 in	0 in	0 in	37 in		Within Tolerance	37 in	37 in	0 in	0 in	37 in		Within Tolerance	37 in	37 in	0 in	0 in	37 in		Within Tolerance
Across shoulder	AC R SH LDR	Shoulder seam to shoulder Seam	true	Full	1/4 in	14 in	13 1/2 in	-1/2 in	0 in	14 in		Within Tolerance	14 in	14 in	0 in	0 in	14 in		Within Tolerance	14 in	14 in	0 in	0 in	14 in		Within Tolerance	14 in	14 in	0 in	0 in	14 in		Within Tolerance
Front Neck Drop	FR T NK	Create a parallel line along back neck, measure down to front neck edge	false	Full	1/8 in	4 1/2 in	4 1/2 in	0 in	0 in	4 1/2 in		Keep As Sample	4 1/2 in	4 1/2 in	0 in	0 in	4 1/2 in		Within Tolerance	4 1/2 in	4 1/2 in	0 in	0 in	4 1/2 in		Within Tolerance	4 1/2 in	4 1/2 in	0 in	0 in	4 1/2 in		Within Tolerance
Armhole Circumference Curved	AR H CIRC	Measure along armhole seam	false	Full	1/8 in	14 1/4 in	14 1/2 in	1/4 in	0 in	14 1/4 in	gives plenty of arm room	Keep As Sample	14 1/4 in	14 1/4 in	0 in	0 in	14 1/4 in		Within Tolerance	14 1/4 in	14 1/4 in	0 in	0 in	14 1/4 in		Within Tolerance	14 1/4 in	14 1/4 in	0 in	0 in	14 1/4 in		Within Tolerance
Waist Circumference	WS T CIRC	Measure along waist, edge to edge	true	Full	1/2 in	29 in	27 in	-2 in	0 in	29 in	too tight, not within tolerance	Back To Spec	29 in	29 in	0 in	0 in	29 in		Within Tolerance	29 in	29 in	0 in	0 in	29 in		Within Tolerance	29 in	29 in	0 in	0 in	29 in		Within Tolerance

Measured Size: M

POINT OF MEASURE	CODE	HOW TO MEASURE	CRITICAL	TYP E	TOLERANCE	EXPECTED	1ST PROTOTYPE SAMPLES X - RCVD	VARIANCE	ADJUST BY +/-	REVISED SPEC	MEASUREMENT NOTES	MEASUREMENT STATUS
Front Length from High Point Shoulder (HPS)	FRT LGT	Measure from HPS to bottom hem edge	false	Full	1/4 in	12 in	13 in	1 in	0 in	12 in	top length is too short, needs to be longer.	Back To Spec
Chest Circumference	CHT CIRC	Measure 1" below armhole - across edge to edge	true	Full	1/2 in	37 in	36 in	-1 in	0 in	37 in	too much negative ease for fabric	Back To Spec
Across shoulder	ACR SHLDR	Shoulder seam to shoulder Seam	true	Full	1/4 in	14 in	13 1/2 in	-1/2 in	0 in	14 in		Within Tolerance
Front Neck Drop	FRT NK	Create a parallel line along back neck, measure down to front neck edge	false	Full	1/8 in	4 1/2 in	4 1/2 in	0 in	0 in	4 1/2 in		Keep As Sample
Armhole Circumference Curved	ARH CIRC	Measure along armhole seam	false	Full	1/8 in	14 1/4 in	14 1/2 in	1/4 in	0 in	14 1/4 in	gives plenty of arm room	Keep As Sample
Waist Circumference	WST CIRC	Measure along waist, edge to edge	true	Full	1/2 in	29 in	27 in	-2 in	0 in	29 in	too tight, not within tolerance	Back To Spec

Measured Size: M

POINT OF MEASURE	CODE	HOW TO MEASURE	CRITICAL	TYPE	TOLERANCE	EXPECTED	2ND PROTOTYPE SAMPLE - RCVD	VARIANCE	ADJUST BY +/-	REVISED SPEC	MEASUREMENT NOTES	MEASUREMENT STATUS
Front Length from High Point Shoulder (HPS)	FRT LGT	Measure from HPS to bottom hem edge	false	Full	1/4 in	12 in	12 in	0 in	0 in	12 in	approved	Within Tolerance
Chest Circumference	CHT CIRC	Measure 1" below armhole - across edge to edge	true	Full	1/2 in	37 in	37 in	0 in	0 in	37 in		Within Tolerance
Across shoulder	ACR SHLDR	Shoulder seam to shoulder Seam	true	Full	1/4 in	14 in	14 in	0 in	0 in	14 in		Within Tolerance
Front Neck Drop	FRT NK	Create a parallel line along back neck, measure down to front neck edge	false	Full	1/8 in	4 1/2 in	4 1/2 in	0 in	0 in	4 1/2 in		Within Tolerance
Armhole Circumference Curved	ARH CIRC	Measure along armhole seam	false	Full	1/8 in	14 1/4 in	14 1/4 in	0 in	0 in	14 1/4 in		Within Tolerance
Waist Circumference	WST CIRC	Measure along waist, edge to edge	true	Full	1/2 in	29 in	29 in	0 in	0 in	29 in		Within Tolerance

Measured Size: M

POINT OF MEASURE	CODE	HOW TO MEASURE	CRITICAL	TYPE	TOLERANCE	EXPECTED	PRE PRODUCTION SAMPLE (PP) - RCVD	VARIANCE	ADJUST BY +/-	REVISED SPEC	MEASUREMENT NOTES	MEASUREMENT STATUS
Front Length from High Point Shoulder (HPS)	FRT LGT	Measure from HPS to bottom hem edge	false	Full	1/4 in	12 in	12 in	0 in	0 in	12 in	approved	Within Tolerance
Chest Circumference	CHT CIRC	Measure 1" below armhole - across edge to edge	true	Full	1/2 in	37 in	37 in	0 in	0 in	37 in		Within Tolerance
Across shoulder	ACR SHLDR	Shoulder seam to shoulder Seam	true	Full	1/4 in	14 in	14 in	0 in	0 in	14 in		Within Tolerance
Front Neck Drop	FRT NK	Create a parallel line along back neck, measure down to front neck edge	false	Full	1/8 in	4 1/2 in	4 1/2 in	0 in	0 in	4 1/2 in		Within Tolerance
Armhole Circumference Curved	ARH CIRC	Measure along armhole seam	false	Full	1/8 in	14 1/4 in	14 1/4 in	0 in	0 in	14 1/4 in		Within Tolerance
Waist Circumference	WST CIRC	Measure along waist, edge to edge	true	Full	1/2 in	29 in	29 in	0 in	0 in	29 in		Within Tolerance

Measured Size: M

POINT OF MEASURE	CODE	HOW TO MEASURE	CRITICAL	TYPE	TOLERANCE	EXPECTED	TOP OF PRODUCTION SAMPLE (TOP) - RCVD	VARIANCE	ADJUST BY +/-	REVISED SPEC	MEASUREMENT NOTES	MEASUREMENT STATUS
Front Length from High Point Shoulder (HPS)	FRT LGT	Measure from HPS to bottom hem edge	false	Full	1/4 in	12 in	12 in	0 in	0 in	12 in	approved for production	Within Tolerance
Chest Circumference	CHT CIRC	Measure 1" below armhole - across edge to edge	true	Full	1/2 in	37 in	37 in	0 in	0 in	37 in		Within Tolerance
Across shoulder	ACR SHLDR	Shoulder seam to shoulder Seam	true	Full	1/4 in	14 in	14 in	0 in	0 in	14 in		Within Tolerance
Front Neck Drop	FRT NK	Create a parallel line along back neck, measure down to front neck edge	false	Full	1/8 in	4 1/2 in	4 1/2 in	0 in	0 in	4 1/2 in		Within Tolerance
Armhole Circumference Curved	ARH CIRC	Measure along armhole seam	false	Full	1/8 in	14 1/4 in	14 1/4 in	0 in	0 in	14 1/4 in		Within Tolerance
Waist Circumference	WST CIRC	Measure along waist, edge to edge	true	Full	1/2 in	29 in	29 in	0 in	0 in	29 in		Within Tolerance

1st Prototype Sample - Randi Jacobs

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sizing is incorrect on key points of measure



top front.jpg



top back.jpg



top side.jpg

2nd prototype sample - Randi Jacobs

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approved



top side.jpg



top front.jpg



top back.jpg

Pre production sample - Randi Jacobs

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approved



top front.jpg



top back.jpg



top side.jpg

TOP sample - Randi Jacobs

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approved for production



top front.jpg



top side.jpg



top back.jpg