

Product Name: GP 87663 Mens Knit Boxer Brief ExpWB
Pattern # and Version: T148-H
Date Issued: 12/07/2023



General Attributes			
HBI Division:	Men's IW	Brand:	Hanes
APS Corp Division:	UNW Div 30	Construction Method Code:	KB128E
Designer:	Sherry Kimel	Technical Designer:	Jessica Fulks
Product Manager:	Treva Cornell	Irregular Style:	IR7349, I7349C
Project Administrator:	Nam Le	Imperfect Style:	
Active Specification:			

Sizing Table

Garment Label Size	GM/Pattern Size	APS Size Code	S3 Code
S	S	41	000
M	M	42	000
L	L	43	000
XL	XL	44	000
2XL	2X	45	000
3XL	3X	46	000
4XL	4X	47	000

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Revision Attributes

Product Type	Spec	Change 1	Change 2	Change 3	Comments	Date Modified	Last Edited By
PATTERN	005	Updated Marker Image Page			Added new marker ID T148H4 & T148H5 as requested by email	12/06/2023	Huong.An
PATTERN	005	Finished Meas. Change			spec updated to version "H " from version " I" as requested by email . waist measurement added 1/4" again for version H . previously it was 13.25 updated to 13.5 " following email	12/05/2023	Dileka.KasturiArachchillage
GARMENT	004	Cut BOM Change			Update trim width	05/24/2023	Giang.Doan
PATTERN	005	Updated Marker Image Page			Update usage of T148H3L; T148H3M; T148H3XL back up base on DCR Phu Bai 2021	05/22/2023	Huong.An
PATTERN	005	Finished Meas. Change			Updated inner fly opening length to account for trimoff	05/10/2023	Kimberly.Yontz
GARMENT	003	Plant Addition			Add sew plant 95 for all mfgs in spec	04/19/2023	HuongThi.Phung1
GARMENT	003	Pattern Change			Cost Saving 2022 - Pattern updated to T148H. Please refer to Previous spec site for the previous version of garment	11/10/2022	Nam.Le1
PATTERN	003	Finished Meas. Change			Fly opening reduced by ¼” and renamed as “Fly Opening-outer panel”; additional POM added – “Fly Opening -inner panel” fly position and hem width updated	10/19/2022	Giang.Doan
PATTERN	005	Pattern Change			Reduce fly opening by 1/4" + reduce hem width by 1/8" + binding cut width from 7/8" to 3/4"	10/19/2022	Giang.Doan
GARMENT	002		Colorway Addition		Added color PGU & IMG to S22	04/29/2022	Nam.Le1
GARMENT	002	Routing Change			Routing update to add Surin Cut & Sew page	04/07/2022	Nam.Le1
GARMENT	002	Colorway Addition			Add color YUN (White 002)	03/19/2022	Nam.Le1
GARMENT	002	Cut BOM Change			Data Change Request (DCR) 2021. Mfg 87SS, 87HH, 87SH, 87HS, 87DS. Updated Marker Length	12/27/2021	Nam.Le1
PATTERN	004	Updated Marker Image Page			CHANGE MARKER LENGTH FOLLOW DCR PHU BAI ID: T148F22X; T148F23X; T148F24X; T148F2L; T148F2M; T148F2S; T148F2XL; T148F3L; T148F3M; T148F3XL	12/24/2021	Huong.An
GARMENT	002	Plant Addition			Added cut plant 92 and sew plant 96 to move from Phu Bai to Hung Yen	11/24/2021	Nam.Le1

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GP 87663 Routing S22

RoutingBOM

Section: Routing

Comments	Manf. Style	Routing	Knit	BL/DY/Finish	Cut Plant	Cut Make Or Buy	Sew	Sew Make Or Buy	Primary	Label Type
Solid	87SS	Internal-Eastern	(--) Multiple Vendors ()	(--) Multiple Vendors ()	(98) PHU BAI CUTTING (VN)	M	(90) PHU BAI SEWING (VN)	M	P	Manufactured
Heather	87HH				(98) PHU BAI CUTTING (VN)	M	(91) HUNG YEN NORTH SEWING (VN)	M		
Solid w/Heather trim	87SH				(92) HUNG YEN CUTTING (VN)	M	(91) HUNG YEN NORTH SEWING (VN)	M		
Heather w/Solid trim	87HS				(95) HUNG YEN SOUTH - BRA (VN)	M	(91) HUNG YEN NORTH SEWING (VN)	M		
Dunk Stripes	87DS				(9J) HUBEI JISHENG TEXTILE TECHNOLOGIES CO. LTD (CN)	B	(90) PHU BAI SEWING (VN)	M		
					(9J) HUBEI JISHENG TEXTILE TECHNOLOGIES CO. LTD (CN)	B	(91) HUNG YEN NORTH SEWING (VN)	M		
					(92) HUNG YEN CUTTING (VN)	M	(95) HUNG YEN SOUTH - BRA (VN)	M		
					(95) HUNG YEN SOUTH - BRA (VN)	M	(95) HUNG YEN SOUTH - BRA (VN)	M		

HANESBRANDS INC.PRODUCT SPECIFICATION - Garment - NewWear Specification			
<div>Garment style #: GP87663</div> <div>Description: MRL Ringspun Wicking Boxer Brief</div> <div>Divison 30</div> <div>Bus. Unit: Men's Underwear</div> <div>Project Admin Nam Le/Jeannie Duncan</div>		<div>Original Date: 7/5/2021</div> <div>Revised Date:</div>	
ALT. SUMMARY			
Manufacturing		Part # 60 FT, BK	Part # 42 Fly Binding (Bias)
87SS Purchased spec 016	ALT. 1 -Solids w/Solids (Primary)	RBW649 - 3M (35.5")	RBW649 - 3M (35.5")
	Bleach/Dark/Pastel		
87HH Purchased spec 017	ALT. 1 -Heathers w/Heathers (Primary)	RBW651 - (36.5")	RBW651 - (36.5")
	Dark/Pastel		
87SH Purchased spec 018	ALT. 1 -Solids w/Heathers (Primary)	RBW649 - 3M (35.5")	RBW651 - (36.5")
	Bleach/Dark/Pastel		
87HS Purchased spec 019	ALT. 1 -Heathers w/Solids (Primary)	RBW651 - (36.5")	RBW649 - 3M (35.5")
	Dark/Pastel		
87DS Purchased spec 020	ALT. 1 -Dunk Stripe w/Solids (Primary)	RB2W67 - (38")	RBW649 - 3M (35.5")
	Dark/Pastel		

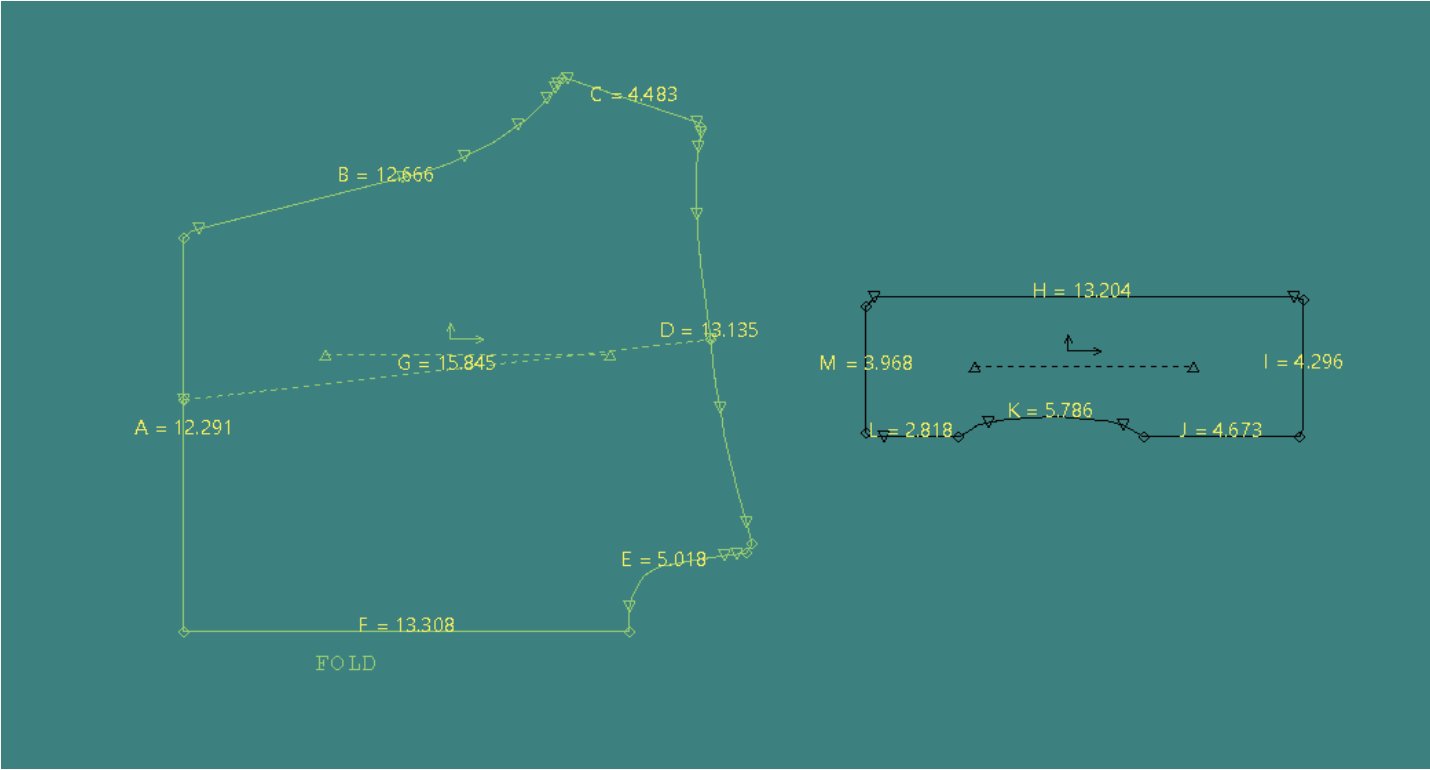
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Measurement Set: Measurement Set - 013 : T148H FGM 1 1/4" Elastic (rev. 5/10/2023) Sample Size: M UOM: in										
POM#	Measurement Name	Tol (+)	Tol (-)	S	M	L	XL	2X	3X	4X
200a	Waist - at top (half)	1.0000	1.0000	12.0000	13.5000	14.7500	16.2500	17.5000	18.7500	20.2500
200x	Min. Waist - Extended (half)	99.0000	0.0000	18.7500	20.7500	22.2500	23.7500	25.7500	27.7500	29.7500
300	Waistband Width / Height	0.2500	0.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500	1.2500
210	Rise/Trunk Length - Flat	1.0000	1.0000	12.8750	13.5000	14.0000	14.6250	15.3125	15.8750	16.4375
210a	Front Rise - Top of Waistband	1.0000	1.0000	12.7500	13.3750	13.8750	14.5000	15.1250	15.6250	16.1250
211a	Back Rise - Top of Waistband	1.0000	1.0000	13.0000	13.6250	14.1250	14.7500	15.5000	16.1250	16.7500
215	Fly Length - outer panel	0.2500	0.2500	4.1250	4.1250	4.3750	4.3750	4.6250	4.6250	4.6250
215	Fly Length - inner panel	0.2500	0.2500	4.6250	4.6250	4.8750	4.8750	5.1250	5.1250	5.1250
215b	Fly Position	0.2500	0.2500	2.7500	3.0000	3.2500	3.5000	3.7500	3.8750	4.0000
243	Panel Width - 6" Down (front)	0.5000	0.5000	3.6250	3.6250	3.6250	3.6250	3.6250	3.6250	3.6250
202g	Hip / Seat - Folded (half)	1.0000	1.0000	14.1250	15.6250	16.8750	18.1250	19.6250	21.1250	22.6250
206a	Leg Opening - At Edge (half)	0.7500	0.7500	5.7500	6.5000	7.1250	8.0000	8.7500	9.5000	10.3750
206x	Min. Leg Opening - Extended (half)	99.0000	0.0000	12.0000	12.8750	13.7500	14.6250	15.6250	16.6250	17.6250
208b	Inseam - Total	0.7500	0.7500	11.2500	11.2500	11.2500	11.2500	11.7500	11.7500	11.7500
209a	Outseam - Top of Waistband	0.7500	0.7500	15.3750	16.0000	16.3750	16.8750	17.7500	18.2500	18.7500
301	Hem Width / Height	0.1250	0.1250	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000	0.5000
302	Fly Trim / Binding Width / Height	0.1250	0.1250	0.3125	0.3125	0.3125	0.3125	0.3125	0.3125	0.3125

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Piece name	No: of cuts		XS	S	M	L	XL	2X	3X	4X	5X	6X
T148H-BK	1	A	9 3/8	10 27/32	12 9/32	13 15/32	14 21/32	16 1/16	17 9/16	19	20 7/16	21 29/32
		B	11 7/16	12 1/16	12 21/32	13 1/8	13 23/32	14 3/8	14 27/32	15 13/32	15 29/32	16 13/32
		C	4 17/32	4 1/2	4 15/32	4 1/2	4 1/2	4 3/4	4 3/4	4 3/4	4 23/32	4 3/4
		D	10 3/32	11 5/8	13 1/8	14 17/32	16 3/32	17 21/32	19 1/4	20 7/8	22 15/32	24 1/16
		E	5 1/16	5 1/32	5 1/32	5 1/32	5 1/32	5 9/32	5 9/32	5 9/32	5 9/32	5 9/32
		F	12 1/16	12 11/16	13 5/16	13 13/16	14 7/16	15 3/16	15 13/16	16 7/16	17 1/16	17 11/16
		G	14 21/32	15 7/32	15 27/32	16 7/32	16 11/16	17 19/32	18 3/32	18 9/16	19 3/32	19 9/16
T148H-FT	2	H	11 31/32	12 19/32	13 7/32	13 23/32	14 11/32	14 31/32	15 15/32	15 31/32	16 15/32	16 31/32
		I	4 9/32	4 9/32	4 9/32	4 9/32	4 9/32	4 9/32	4 9/32	4 9/32	4 9/32	4 9/32
		J	4 7/32	4 5/16	4 11/16	4 21/32	5 1/32	5 5/32	5 17/32	5 29/32	6 9/32	6 21/32
		K	5 17/32	5 25/32	5 25/32	6 1/32	6 1/16	6 5/16	6 5/16	6 5/16	6 5/16	6 5/16
		L	2 9/32	2 9/16	2 13/16	3 1/16	3 5/16	3 9/16	3 11/16	3 13/16	3 15/16	4 1/16
		M	3 31/32	3 31/32	3 31/32	3 31/32	3 31/32	3 31/32	3 31/32	3 31/32	3 31/32	3 31/32

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Construction Detail - 001: Ref KB128E-Exposed WB boxer brief w/ bound outer fly, overedge inside fly, hem legs									
Sewing Operation	Stitch Type / Description	Gauge Width	SPI	Seam/Trimoff Allowance	Garment Use	Needle Thread	Needle Visibility	Looper Thread	Looper Visibility
Seam waist elastic with latch-tack.	504 (break open) 3 thread overedge	12gg / 4.8mm	31 min	1/8" trimoff	Trim	T18 Txt Poly	Side B	T18 Txt Poly	Side A/B
Bind outside (top) fly	406 2N bottom coverstitch	8gg / 3.2mm	10	folder 1T-5/16" finish binding	Fly	T18 Txt Poly	Side A	T18 Txt Poly	Side B
Overedge inside (bottom) fly	504 3 thread overedge	12gg / 4.8mm	14	1/8" trimoff	Fly 2	T18 Txt Poly	Side B	T18 Txt Poly	Hidden
Flatseam front panels to back.	607 4N flatseam	16gg / 6.4mm	14	1/4" overlap; 1/4" trimoff	Body	T18 Txt Poly	Side A	T18 Txt Poly	Side B
Flatseam crotch.	607 4N flatseam	16gg / 6.4mm	14	1/4" overlap; 1/4" trimoff	Body 2	T18 Txt Poly	Side A	T18 Txt Poly	Side B
Hem leg circular.	406 2N bottom coverstitch	8gg / 3.2mm	14	hem; no trimoff	Leg	T18 Txt Poly	Side A	T18 Txt Poly	Side B
Attach exposed elastic to waist.	407 3N bottom coverstitch	16gg / 6.4mm	12	5/16" overlap; 1/4" trimoff	Waist	T18 Txt Poly	Side A	T18 Txt Poly	Side B
Set garment label. See placement details for additional information.	N/A	N/A	N/A	N/A		N/A		N/A	

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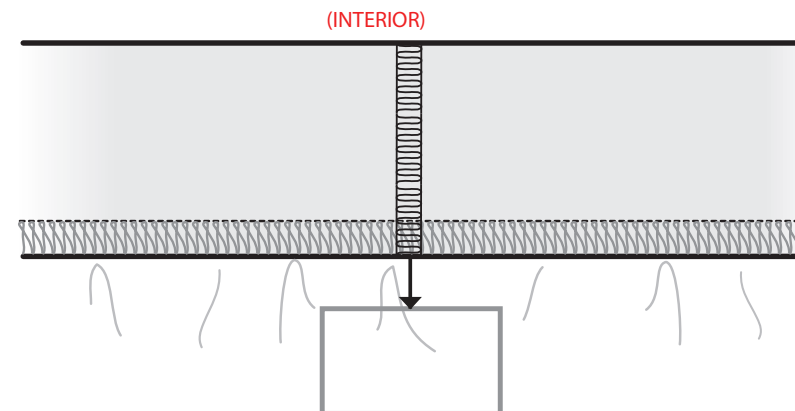
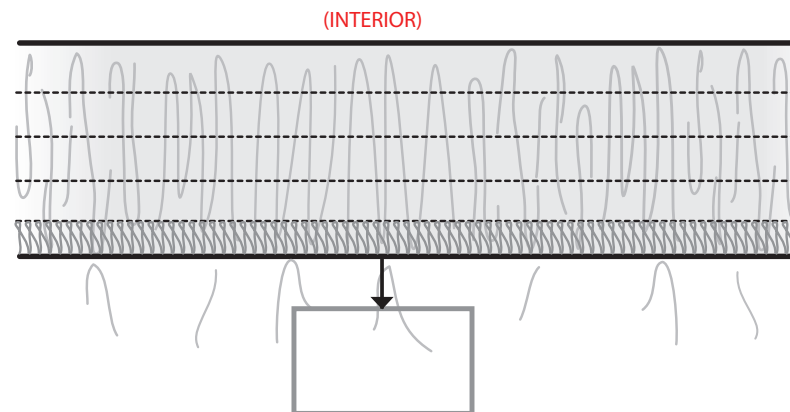
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LP016: Inside Waist (no CB seam)

Placement Finished Garment: Centered on Back; 1/2" Down From Stitch/Seam

Placements are to the center/highest point of the design

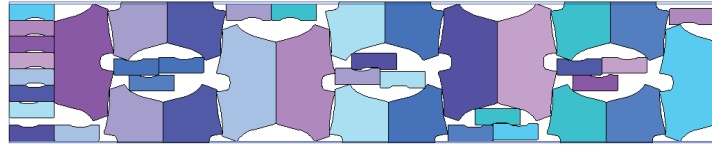


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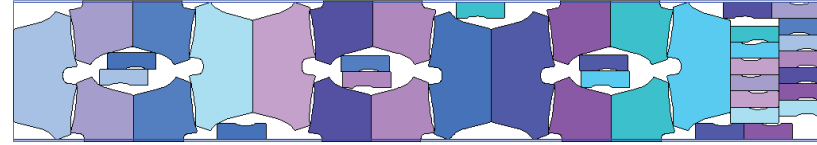
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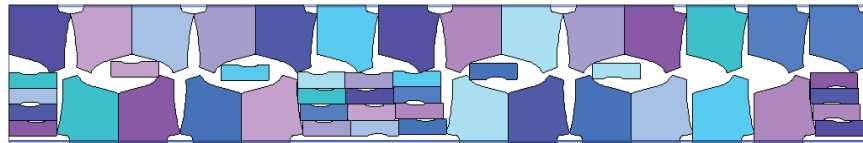
T148H1S - BODY - 38"



T148H1M - BODY - 38"



T148H1L - BODY - 38"



T148H1XL - BODY - 38"



T148H12X - BODY - 38"



T148H13X - BODY - 38"



T148H14X - BODY - 38"

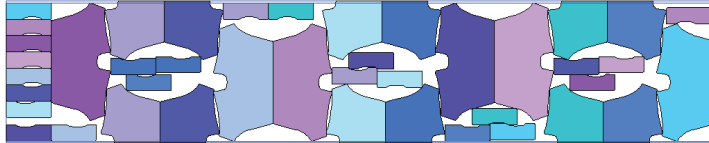


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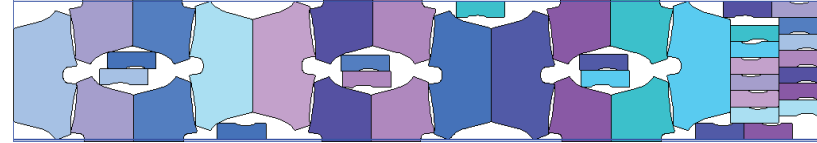
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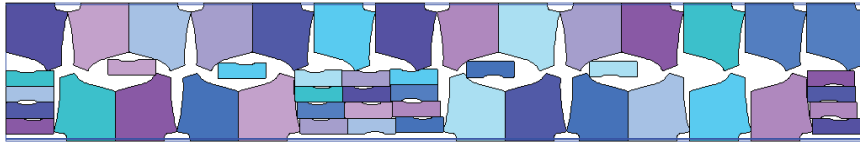
T148H2S - BODY - 36.5"



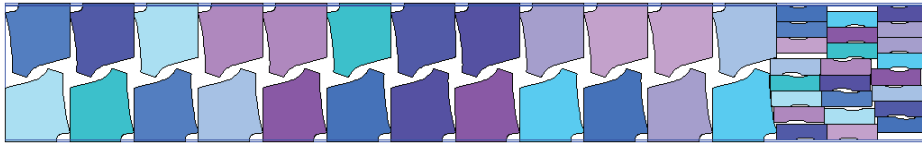
T148H2M - BODY - 36.5"



T148H2L - BODY - 36.5"



T148H2XL - BODY - 36.5"



T148H22X - BODY - 36.5"



T148H23X - BODY - 36.5"



T148H24X - BODY - 36.5"

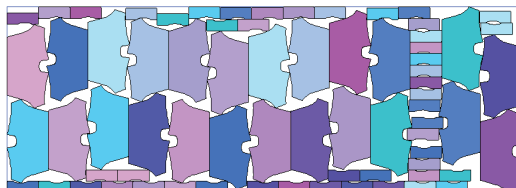


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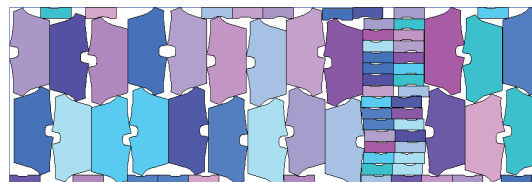
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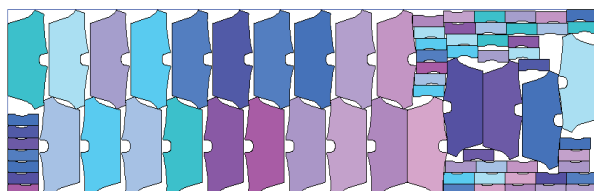
T148H3S - BODY - 72/70'



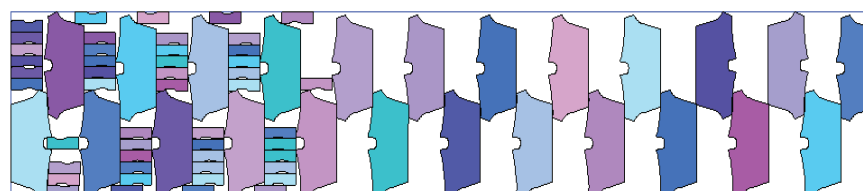
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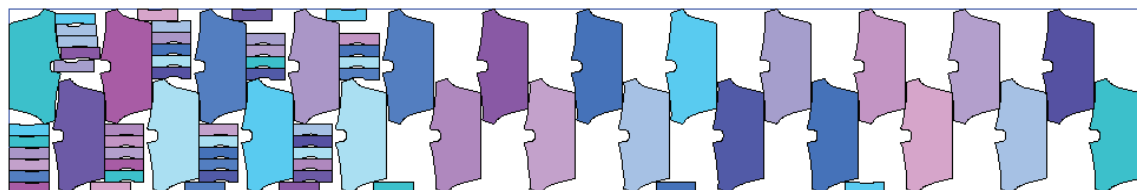
T148H3L - BODY - 72/70'



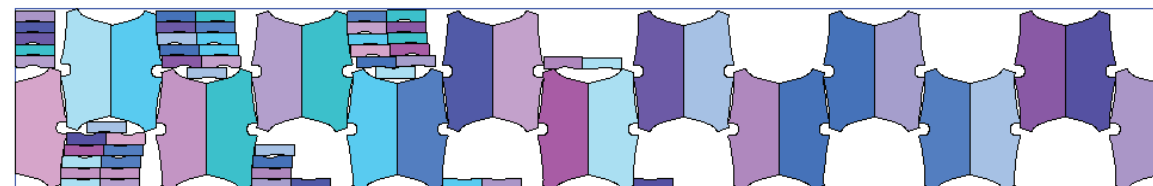
T148H3XL - BODY - 72/70'



T148H32X - BODY - 72/70'



T148H33X - BODY - 72/70'



T148H34X - BODY - 72/70'

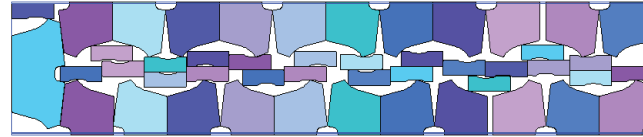


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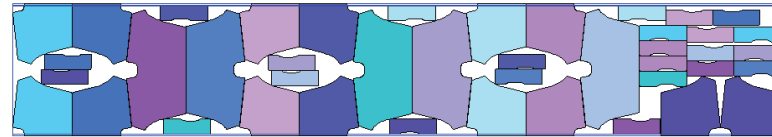
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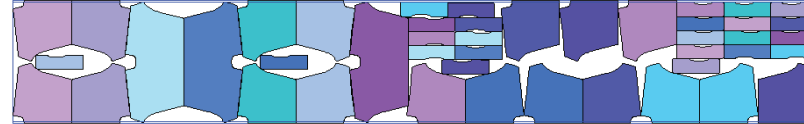
T148H4S - BODY - 35.5"



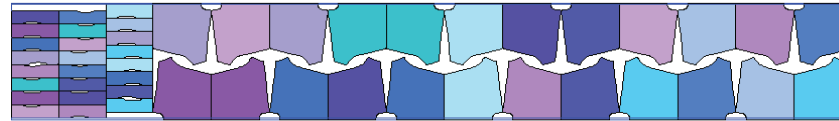
T148H4M - BODY - 35.5"



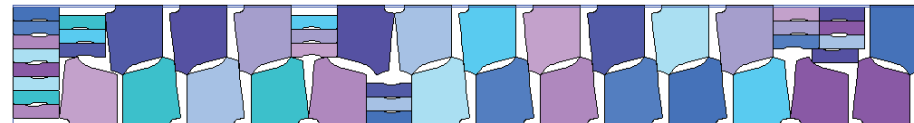
T148H4L - BODY - 35.5"



T148H4XL - BODY - 35.5"



T148H42X - BODY - 35.5"



T148H43X - BODY - 35.5"



T148H44X - BODY - 35.5"

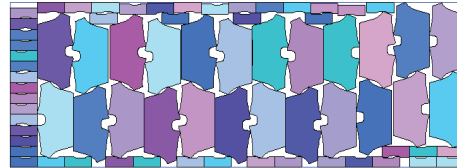


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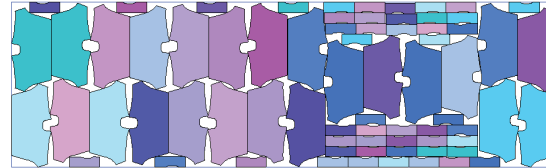
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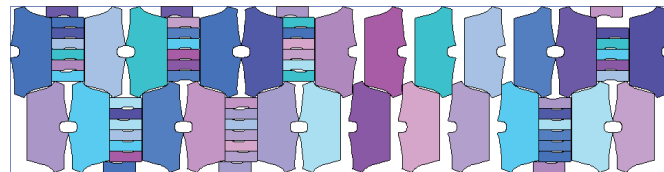
T148H5S - BODY - 70/68"



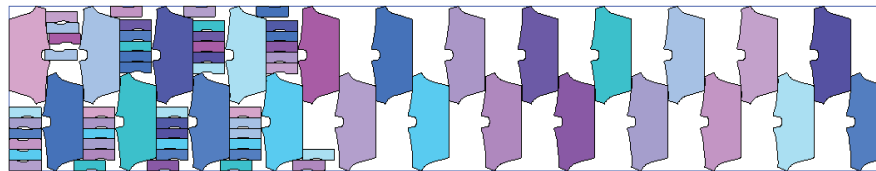
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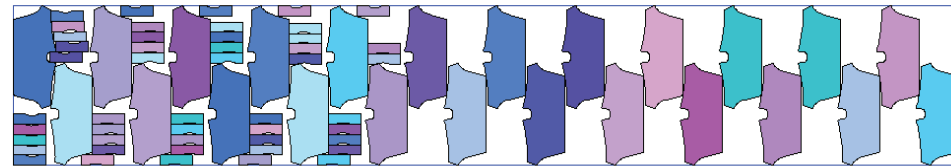
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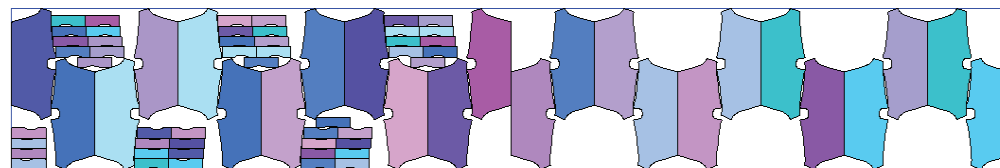
T148H5XL - BODY - 70/68"



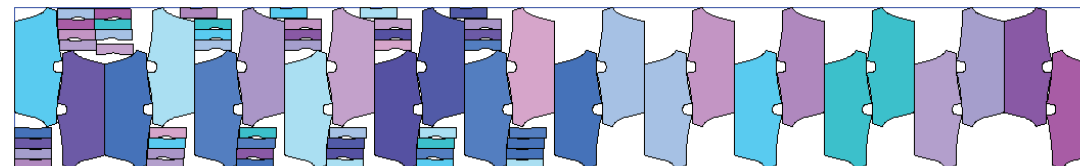
T148H52X - BODY - 70/68"



T148H53X - BODY - 70/68"




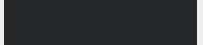


T148H54X - BODY - 70/68"



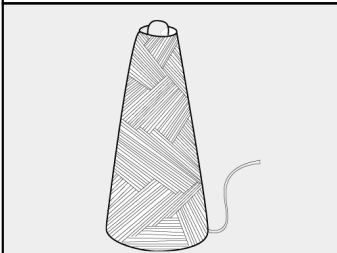
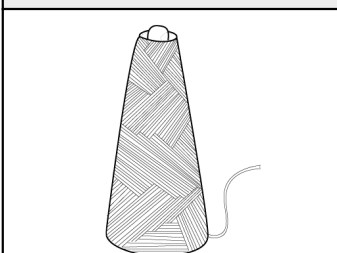
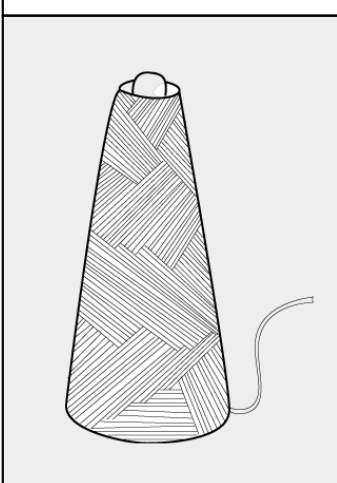



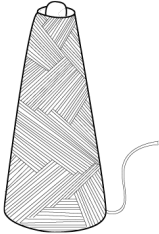

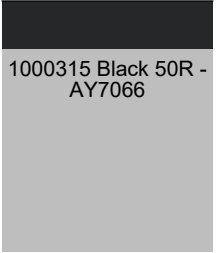
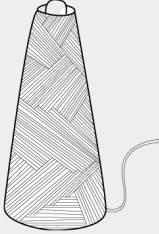

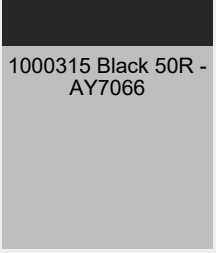
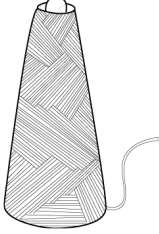

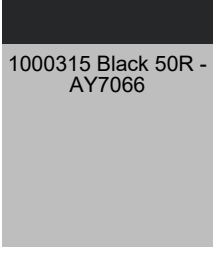
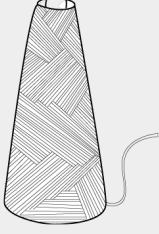

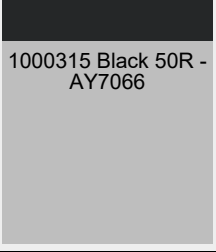
HANES Brands Inc

Product Name: GP 87663 Mens Knit Boxer Brief ExpWB
Pattern # and Version: T148-H
Date Issued: 12/07/2023



GP 87663-T148H S22 MFG 87SH Cost Savings Solids w/ Heather T				GPcolorwayReport			Section: Colorway Cut		
	Part Name	Size	Material	Item Descrn	Fiber Code & Content	Garment Use	Part Code	() BLACK #4 (RZU) / CONCRETE PE HTR/ BLACK	Comments
	 EH PURCHASED FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Body	FT,BK (60)	 1000315 Black 50R - RBW649 000 DYEXWX 3M	
	 EH PURCHASED FABRIC HEATHER	S, M, L, XL, 2X, 3X, 4X	PU-RB5651 W02 WICK	75% Cotton/25% Poly Carded Ring Spun Rib, Wick @ 175gsm		Binding	Fly Binding(Bias) (42)	 1100887 Concrete PE Heather - RBW651 000 DYE06 3O	

GP 87663-T148H S22 MFG 87SH Cost Savings Solids w/ Heather T				GPcolorwayReport			Section: Colorway Sew	
	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() BLACK #4 (RZU) /CONCRETE PE HTR/ BLACK	Comments
		S, M, L, XL, 2X, 3X, 4X	AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist		1000315 Black 50r/1100760 Shelter Grey - AK5S30	
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 2		1000315 Black 50R - AY7066	Elastic Closure
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body		1100887 Concrete - AY1450	Needle and Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body 2		1000315 Black 50R - AY7066	Needle and Looper Crotch Seam
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Fly		1100887 Concrete - AY1450	Needle and Looper

GP 87663-T148H S22 MFG 87SH Cost Savings Solids w/ Heather T				GPcolorwayReport			Section: Colorway Sew	
	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() BLACK #4 (RZU) /CONCRETE PE HTR/ BLACK	Comments
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg			Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg 2			Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 3			Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 4			Looper

GP 87663-T148H S22 MFG 87SH Cost Savings Solids w/ Heather T		GPcolorwayReport		Section: Customs Fiber Code	
Part Name		Comments		Fiber Code & Content	
Mfg Label Type				05 - 100%COTTON	

HANES Brands Inc





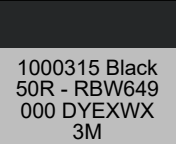
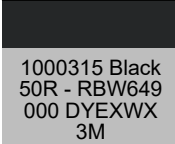
Product Name: GP 87663 Mens Knit Boxer Brief ExpWB
Pattern # and Version: T148-H
Date Issued: 12/07/2023



GP 87663-T148H S22 MFG 87DS Cost Savings Dunk Stripes w/ Sol | T148 - H - 005 : 2022 Cost Savings-S22-Dunk Stripes-

GPcolorway Report

Section: Colorway Cut

	Part Name	Size	Material	Item Descrn	Fiber Code & Content	Garment Use	Part Code	() E-DS-SP20-39 #2 () /BLACK (K1U)	() E-DS-SP20-40 #2 () /BLACK (K2U)	Comments
	 EH PURCHASED FABRIC DUNK STRIPE	S, M, L, XL, 2X, 3X, 4X	PU-RB2467 - W02 WICK	68% Cotton/32% Polyester 1X1 Rib Dunk Stripe @ 168 gsm WICK		Body	FT,BK (60)	 E-DS-SP20-39 - RB2W67 000 DYEOOH 38	 E-DS-SP20-40 - RB2W67 000 DYEOOI 38	
	 EH PURCHASED FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Binding	Fly Binding(Bias) (42)	 1000315 Black 50R - RBW649 000 DYEXWX 3M	 1000315 Black 50R - RBW649 000 DYEXWX 3M	

GP 87663-T148H S22 MFG 87DS Cost Savings Dunk Stripes w/ Sol | T148 - H - 005 : 2022 Cost Savings-S22-Dunk Stripes-

GPcolorway Report

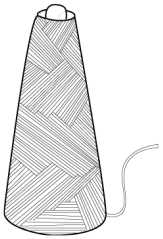

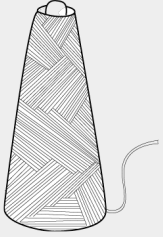

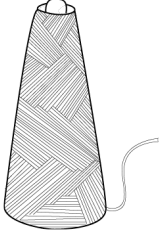

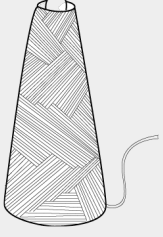

Section: Colorway Sew

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() E-DS-SP20-39 #2 () /BLACK (K1U)	() E-DS-SP20-40 #2 () /BLACK (K2U)	Comments
		S, M, L, XL, 2X, 3X, 4X	AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist		1000315 Black 50r/1100760 Shelter Grey - AK5S30	1000315 Black 50r/1100760 Shelter Grey - AK5S30	
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 2		1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Elastic Closure
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body		1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Needle and Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body 2		1100887 Concrete - AY1450	0600116 Underwater Blue - AY1499	Needle and Looper Crotch Seam
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Fly		1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Needle and Looper

GP 87663-T148H S22 MFG 87DS Cost Savings Dunk Stripes w/ Sol | T148 - H - 005 : 2022 Cost Savings-S22-Dunk Stripes-

GPcolorway
Report

Section: Colorway Sew

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() E-DS-SP20-39 #2 () /BLACK (K1U)	() E-DS-SP20-40 #2 () /BLACK (K2U)	Comments
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg		1100887 Concrete - AY1450	0600116 Underwater Blue - AY1499	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg 2		1100887 Concrete - AY1450	0600116 Underwater Blue - AY1499	Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 3		1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 4		1100887 Concrete - AY1450	0600116 Underwater Blue - AY1499	Looper

GP 87663-T148H S22 MFG 87DS Cost Savings Dunk Stripes w/ Sol | T148 - H - 005 : 2022 Cost Savings-S22-Dunk Stripes-

GPcolorway
Report

Section: Customs Fiber Code

Part Name	Comments	Fiber Code & Content
Mfg Label Type		EA - 68%COTTON/32%POLYESTER

HANES Brands Inc

Product Name:


GP 87663 Mens Knit Boxer Brief ExpWB





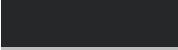
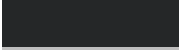
Pattern # and Version:

T148-H

Date Issued:

12/07/2023


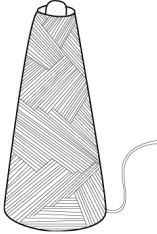

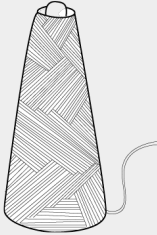

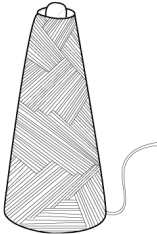

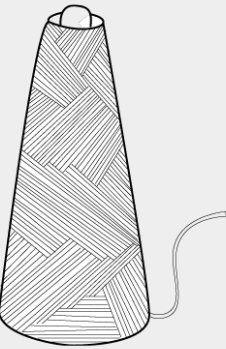



GP 87663-T148H S22 MFG 87HS Cost Savings Heathers w/ Solid T T148 - H - 005 : 2022 Cost Savings-S22-Heathers w Soild Trim- GPcolorway Report										Section: Colorway Cut
	Part Name	Size	Material	Item Descrn	Fiber Code & Content	Garment Use	Part Code	() FRONTIER BLUE PE HEATHER #3 (IMG) /BLACK	() CONCRETE PE HEATHER #3 (TNW) /BLACK/BLACK	Comments
	 EH PURCHASED FABRIC HEATHER	S, M, L, XL, 2X, 3X, 4X	PU-RB5651 W02 WICK	75% Cotton/25% Poly Carded Ring Spun Rib, Wick @ 175gsm		Body	FT,BK (60)	 0503689 Frontier Blue PE Heather - RBW651 000 DYE001 30	 1100887 Concrete PE Heather - RBW651 000 DYE006 30	
	 EH PURCHASED FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Binding	Fly Binding(Bias) (42)	 1000315 Black 50R - RBW649 000 DYEXWX 3M	 1000315 Black 50R - RBW649 000 DYEXWX 3M	

GP 87663-T148H S22 MFG 87HS Cost Savings Heathers w/ Solid T | T148 - H - 005 : 2022 Cost Savings-S22-Heathers w Solid Trim-

GPcolorway
Report

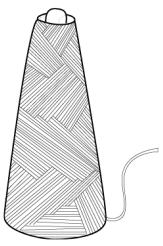


Section: Colorway Sew

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() FRONTIER BLUE PE HEATHER #3 (IMG)/BLACK	() CONCRETE PE HEATHER #3 (TNW)/BLACK/ BLACK	Comments
		S, M, L, XL, 2X, 3X, 4X	AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist		1000315 Black 50r/1100760 Shelter Grey - AK5S30	1000315 Black 50r/1100760 Shelter Grey - AK5S30	
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 2		1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Elastic Closure
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body		1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Needle and Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body 2		0503689 Frontier Blue - AY1716	1100887 Concrete - AY1450	Needle and Looper Crotch Seam
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Fly		1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Needle and Looper

GP 87663-T148H S22 MFG 87HS Cost Savings Heathers w/ Solid T | T148 - H - 005 : 2022 Cost Savings-S22-Heathers w Solid Trim-

GPcolorway Report

Section: Colorway Sew

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() FRONTIER BLUE PE HEATHER #3 (IMG)/BLACK	() CONCRETE PE HEATHER #3 (TNW)/BLACK/BLACK	Comments
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg		0503689 Frontier Blue - AY1716	1100887 Concrete - AY1450	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg 2		0503689 Frontier Blue - AY1716	1100887 Concrete - AY1450	Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 3		1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 4		0503689 Frontier Blue - AY1716	1100887 Concrete - AY1450	Looper

GP 87663-T148H S22 MFG 87HS Cost Savings Heathers w/ Solid T | T148 - H - 005 : 2022 Cost Savings-S22-Heathers w Solid Trim-

GPcolorway Report

Section: Customs Fiber Code

Part Name	Comments	Fiber Code & Content
Mfg Label Type		18 - 75%COTTON/25%POLYESTER

HANES Brands Inc


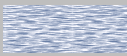




Product Name: GP 87663 Mens Knit Boxer Brief ExpWB
Pattern # and Version: T148-H
Date Issued: 12/07/2023



GP 87663-T148H S22 MFG 87HH Cost Savings Heathers | T148 - H - 005 : 2022 Cost Savings-
S22-Heathers-

GPcolorwayReport




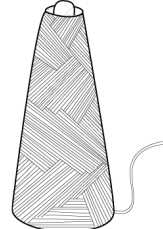

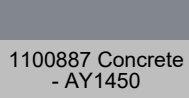
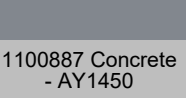
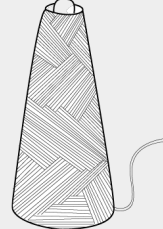

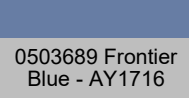
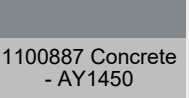

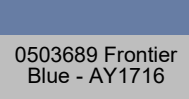
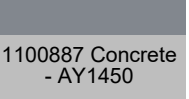
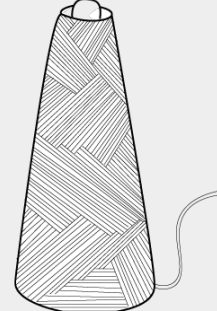

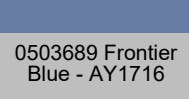
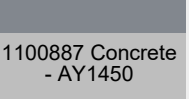
Section: Colorway Cut

	Part Name	Size	Material	Item Descrn	Fiber Code & Content	Garment Use	Part Code	() FRONTIER BLUE PE HEATHER #2 (TM0) /CONCRETE	() CONCRETE PE HEATHER (TMW)	Comments
	 EH PURCHASED FABRIC HEATHER	S, M, L, XL, 2X, 3X, 4X	PU-RB5651 W02 WICK	75% Cotton/25% Poly Carded Ring Spun Rib, Wick @ 175gsm		Body	FT,BK (60)	 0503689 Frontier Blue PE Heather - RBW651 000 DYE001 3O	 1100887 Concrete PE Heather - RBW651 000 DYE006 3O	
	 EH PURCHASED FABRIC HEATHER	S, M, L, XL, 2X, 3X, 4X	PU-RB5651 W02 WICK	75% Cotton/25% Poly Carded Ring Spun Rib, Wick @ 175gsm		Binding	Fly Binding(Bias) (42)	 0503689 Frontier Blue PE Heather - RBW651 000 DYE001 3O	 1100887 Concrete PE Heather - RBW651 000 DYE006 3O	

GP 87663-T148H S22 MFG 87HH Cost Savings Heathers | T148 - H - 005 : 2022 Cost Savings-
S22-Heathers-

GPcolorwayReport


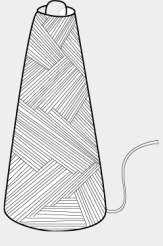
Section: Colorway Sew

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() FRONTIER BLUE PE HEATHER #2 (TM0)/CONCRETE	() CONCRETE PE HEATHER (TMW)	Comments
		S, M, L, XL, 2X, 3X, 4X	AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist		 1102915 Lighter Shade Grey/1200470 White 002 - EK2484	 1102915 Lighter Shade Grey/1200470 White 002 - EK2484	
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 2		 1100887 Concrete - AY1450	 1100887 Concrete - AY1450	Elastic Closure
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body		 0503689 Frontier Blue - AY1716	 1100887 Concrete - AY1450	Needle and Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body 2		 0503689 Frontier Blue - AY1716	 1100887 Concrete - AY1450	Needle and Looper Crotch Seam
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Fly		 0503689 Frontier Blue - AY1716	 1100887 Concrete - AY1450	Needle and Looper

GP 87663-T148H S22 MFG 87HH Cost Savings Heathers | T148 - H - 005 : 2022 Cost Savings-

GPcolorwayReport

Section: Colorway Sew

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() FRONTIER BLUE PE HEATHER #2 (TM0)/CONCRETE	() CONCRETE PE HEATHER (TMW)	Comments
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg		0503689 Frontier Blue - AY1716	1100887 Concrete - AY1450	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg 2		0503689 Frontier Blue - AY1716	1100887 Concrete - AY1450	Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 3		1100887 Concrete - AY1450	1100887 Concrete - AY1450	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 4		0503689 Frontier Blue - AY1716	1100887 Concrete - AY1450	Looper

GP 87663-T148H S22 MFG 87HH Cost Savings Heathers | T148 - H - 005 : 2022 Cost Savings-

GPcolorwayReport

Section: Customs Fiber Code

Part Name	Comments	Fiber Code & Content
Mfg Label Type		18 - 75%COTTON/25%POLYESTER

HANES Brands Inc

Product Name: GP 87663 Mens Knit Boxer Brief ExpWB
Pattern # and Version: T148-H
Date Issued: 12/07/2023










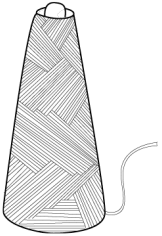







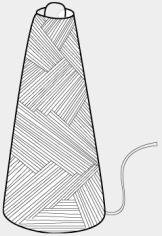





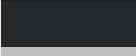
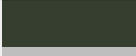
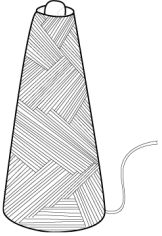





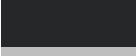

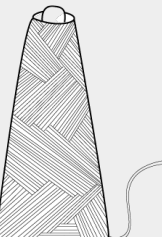


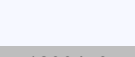

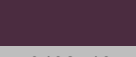
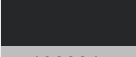
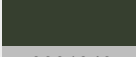
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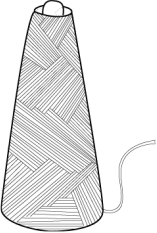

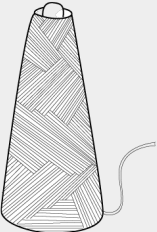

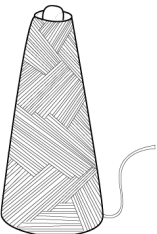

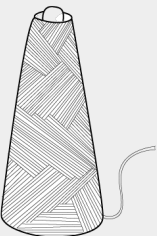

Section: Colorway Cut















	Part Name	Size	Material	Item Descrn	Fiber Code & Content	Garment Use	Part Code	() CLASSIC DENIM (KH9) /CONCRETE	() WHITE 002 (YUN)	() SURF THE WEB (GUX) /CONCRETE	() CRANBERRY SPLASH (98U)	() BLACK 50R (0W2) /CONCRETE	() OLIVE LEAF (ESU) /CONCRETE	Comments
	EH PURCHASE D FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Body	FT,BK (60)	0506640 Classic Denim - RBW649 000 DYEXIT 3M	1200470 White 002 - RBW649 000 DYEXW5 3O	0506592 Surf The Web - RBW649 000 DYEZYT 3O	0402746 Cranberry Splash - RBW649 000 DYEZWS 3O	1000315 Black 50R - RBW649 000 DYEXWX 3M	0901349 Olive Leaf - RBW649 000 DYEY18 3M	
	EH PURCHASE D FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Binding	Fly Binding(Bias) (42)	0506640 Classic Denim - RBW649 000 DYEXIT 3M	1200470 White 002 - RBW649 000 DYEXW5 3O	0506592 Surf The Web - RBW649 000 DYEZYT 3O	0402746 Cranberry Splash - RBW649 000 DYEZWS 3O	1000315 Black 50R - RBW649 000 DYEXWX 3M	0901349 Olive Leaf - RBW649 000 DYEY18 3M	



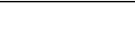

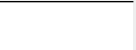

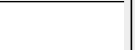


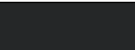

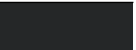

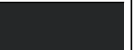







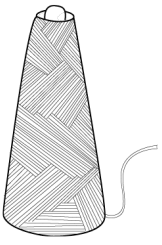






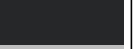
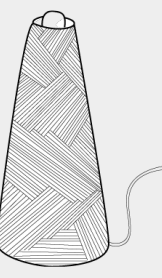



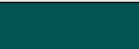



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Section: Colorway Sew Solids-

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() CLASSIC DENIM (KH9) /CONCRETE	() WHITE 002 (YUN)	() SURF THE WEB (GUX) /CONCRETE	() CRANBERRY SPLASH (98U)	() BLACK 50R (0W2) /CONCRETE	() OLIVE LEAF (ESU) /CONCRETE	Comments
		S, M, L, XL, 2X, 3X, 4X	AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist		 1102915 Lighter Shade Grey/120047 0 White 002 - EK2484	 1200470 White 002/1102988 Tubing Grey - EK2483	 1102915 Lighter Shade Grey/120047 0 White 002 - EK2484	 1000315 Black 50r/1100760 Shelter Grey - AK5S30	 1102915 Lighter Shade Grey/120047 0 White 002 - EK2484	 1102915 Lighter Shade Grey/120047 0 White 002 - EK2484	
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 2		 1100887 Concrete - AY1450	 1200470 White 002 - AY7000	 1100887 Concrete - AY1450	 1000315 Black 50R - AY7066	 1100887 Concrete - AY1450	 1100887 Concrete - AY1450	Elastic Closure
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body		 0506640 Classic Denim - AY1451	 1200470 White 002 - AY7000	 0506592 Surf The Web - AY1047	 0402746 Cranberry Splash - AY1048	 1000315 Black 50R - AY7066	 0901349 Olive Leaf - AY1449	Needle and Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body 2		 0506640 Classic Denim - AY1451	 1200470 White 002 - AY7000	 0506592 Surf The Web - AY1047	 0402746 Cranberry Splash - AY1048	 1000315 Black 50R - AY7066	 0901349 Olive Leaf - AY1449	Needle and Looper Crotch Seam
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Fly		 0506640 Classic Denim - AY1451	 1200470 White 002 - AY7000	 0506592 Surf The Web - AY1047	 0402746 Cranberry Splash - AY1048	 1000315 Black 50R - AY7066	 0901349 Olive Leaf - AY1449	Needle and Looper

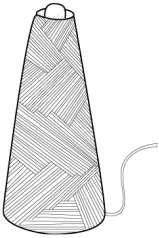

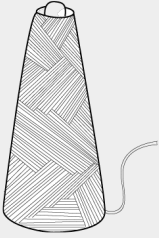

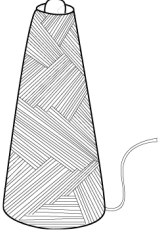

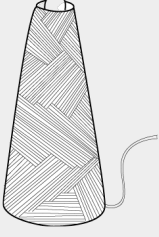

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	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() CLASSIC DENIM (KH9) /CONCRETE	() WHITE 002 (YUN)	() SURF THE WEB (GUX) /CONCRETE	() CRANBERRY SPLASH (98U)	() BLACK 50R (0W2) /CONCRETE	() OLIVE LEAF (ESU) /CONCRETE	Comments
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg		0506640 Classic Denim - AY1451	1200470 White 002 - AY7000	0506592 Surf The Web - AY1047	0402746 Cranberry Splash - AY1048	1000315 Black 50R - AY7066	0901349 Olive Leaf - AY1449	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg 2		0506640 Classic Denim - AY1451	1200470 White 002 - AY7000	0506592 Surf The Web - AY1047	0402746 Cranberry Splash - AY1048	1000315 Black 50R - AY7066	0901349 Olive Leaf - AY1449	Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 3		1100887 Concrete - AY1450	1200470 White 002 - AY7000	1100887 Concrete - AY1450	1000315 Black 50R - AY7066	1100887 Concrete - AY1450	1100887 Concrete - AY1450	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 4		0506640 Classic Denim - AY1451	1200470 White 002 - AY7000	0506592 Surf The Web - AY1047	0402746 Cranberry Splash - AY1048	1000315 Black 50R - AY7066	0901349 Olive Leaf - AY1449	Looper

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	Part Name	Size	Material	Item Descrn	Fiber Code & Content	Garment Use	Part Code	() INDIGO INK (WTU) /CONCRETE	() EVENING TEAL (X9E)	() STATEMENT JADE (RRL)	() INDIGO INK #3 (6+O) /BLACK	() MAROON 029 (1Q1)	() BLACK #3 (PGU) /SURF THE WEB	Comments	
	 EH PURCHASE D FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Body	FT,BK (60)	 0503076 Indigo Ink - RBW649 000 DYEXVI 3M	 0601472 Evening Teal - RBW649 000 DYEZTK 3O	 0905978 Statement Jade - RBW649 000 DYEYLN 3O	 0503076 Indigo Ink - RBW649 000 DYEXVI 3M	 0306644 Maroon 029 - RBW649 000 DYEXH8 3O	 1000315 Black 50R - RBW649 000 DYEXWX 3M		
	 EH PURCHASE D FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Binding	Fly Binding(Bias) (42)	 0503076 Indigo Ink - RBW649 000 DYEXVI 3M	 0601472 Evening Teal - RBW649 000 DYEZTK 3O	 0905978 Statement Jade - RBW649 000 DYEYLN 3O	 0503076 Indigo Ink - RBW649 000 DYEXVI 3M	 0306644 Maroon 029 - RBW649 000 DYEXH8 3O	 0506592 Surf The Web - RBW649 000 DYEZYT 3O		

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Solids-	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() INDIGO INK (WTU) /CONCRETE	() EVENING TEAL (X9E)	() STATEMENT JADE (RRL)	() INDIGO INK #3 (6+O) /BLACK	() MAROON 029 (1Q1)	() BLACK #3 (PGU) /SURF THE WEB	Comments
		S, M, L, XL, 2X, 3X, 4X	AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist		 1102915 Lighter Shade Grey/120047 0 White 002 - EK2484	 1000315 Black 50r/1100760 Shelter Grey - AK5S30	 1102915 Lighter Shade Grey/120047 0 White 002 - EK2484	 1000315 Black 50r/1100760 Shelter Grey - AK5S30	 1102915 Lighter Shade Grey/120047 0 White 002 - EK2484	 1000315 Black 50r/1100760 Shelter Grey - AK5S30	
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 2		 1100887 Concrete - AY1450	 1000315 Black 50R - AY7066	 1100887 Concrete - AY1450	 1000315 Black 50R - AY7066	 1100887 Concrete - AY1450	 1000315 Black 50R - AY7066	Elastic Closure
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body		 0503076 Indigo Ink - AY1106	 0601472 Evening Teal - AY7059	 0905978 Statement Jade - AY1427	 0503076 Indigo Ink - AY1106	 0306644 Maroon 029 - AY1071	 0506592 Surf The Web - AY1047	Needle and Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body 2		 0503076 Indigo Ink - AY1106	 0601472 Evening Teal - AY7059	 0905978 Statement Jade - AY1427	 0503076 Indigo Ink - AY1106	 0306644 Maroon 029 - AY1071	 1000315 Black 50R - AY7066	Needle and Looper Crotch Seam
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Fly		 0503076 Indigo Ink - AY1106	 0601472 Evening Teal - AY7059	 0905978 Statement Jade - AY1427	 0503076 Indigo Ink - AY1106	 0306644 Maroon 029 - AY1071	 0506592 Surf The Web - AY1047	Needle and Looper

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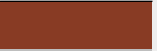
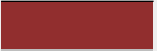
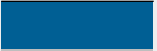






Section: Colorway Sew

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() INDIGO INK (WTU) /CONCRETE	() EVENING TEAL (X9E)	() STATEMENT JADE (RRL)	() INDIGO INK #3 (6+O) /BLACK	() MAROON 029 (1Q1)	() BLACK #3 (PGU) /SURF THE WEB	Comments
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg		0503076 Indigo Ink - AY1106	0601472 Evening Teal - AY7059	0905978 Statement Jade - AY1427	0503076 Indigo Ink - AY1106	0306644 Maroon 029 - AY1071	1000315 Black 50R - AY7066	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg 2		0503076 Indigo Ink - AY1106	0601472 Evening Teal - AY7059	0905978 Statement Jade - AY1427	0503076 Indigo Ink - AY1106	0306644 Maroon 029 - AY1071	1000315 Black 50R - AY7066	Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 3		1100887 Concrete - AY1450	1000315 Black 50R - AY7066	1100887 Concrete - AY1450	1000315 Black 50R - AY7066	1100887 Concrete - AY1450	1000315 Black 50R - AY7066	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 4		0503076 Indigo Ink - AY1106	0601472 Evening Teal - AY7059	0905978 Statement Jade - AY1427	0503076 Indigo Ink - AY1106	0306644 Maroon 029 - AY1071	1000315 Black 50R - AY7066	Looper

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Solids-




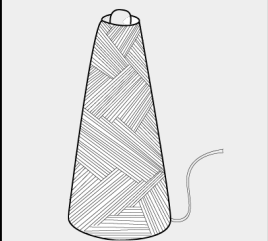

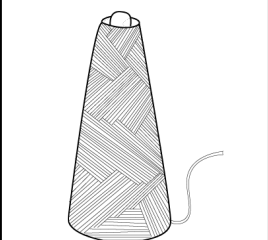

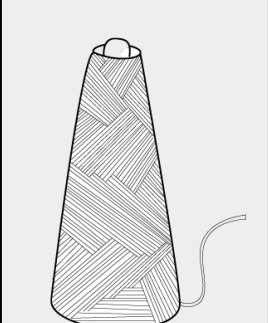

GPcolorwayReport

Section: Colorway Cut

	Part Name	Size	Material	Item Descrn	Fiber Code & Content	Garment Use	Part Code	() RADISH RED (AW5J)	() BEST RED #2 (F6U) /CONCRETE	() UNDERWATER BLUE #2 (50U) /BLACK/ BLACK	() TURQUOISE GLAZE (TOP)	Comments
	 EH PURCHASED FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Body	FT,BK (60)	 0200088 Radish Red - RBW649 000 DYEQID 3O	 0301241 Best Red - RBW649 000 DYEXVM 3M	 0600116 Underwater Blue - RBW649 000 DYEXE9 39	 0600045 Turquoise Glaze - RBW649 000 DYEX6W 3O	
	 EH PURCHASED FABRIC SOLID	S, M, L, XL, 2X, 3X, 4X	PU-RBB649 W02 WICKING	100% Cotton Carded Ring Spun 1x1 Rib wicking @ 175 gsm		Binding	Fly Binding(Bias) (42)	 0200088 Radish Red - RBW649 000 DYEQID 3O	 0301241 Best Red - RBW649 000 DYEXVM 3M	 1000315 Black 50R - RBW649 000 DYEXWX 3M	 0600045 Turquoise Glaze - RBW649 000 DYEX6W 3O	

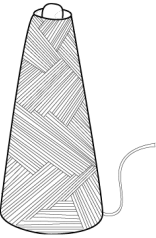
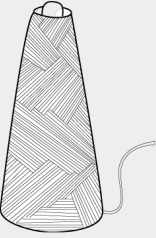
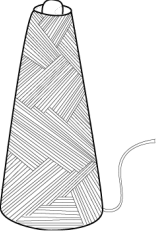
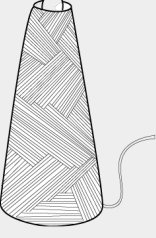
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Section: Colorway Sew Solids-

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() RADISH RED (AW5J)	() BEST RED #2 (F6U) /CONCRETE	() UNDERWATER BLUE #2 (50U) /BLACK/ BLACK	() TURQUOISE GLAZE (TOP)	Comments
		S, M, L, XL, 2X, 3X, 4X	AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist		1000315 Black 50r/1100760 Shelter Grey - AK5S30	1102915 Lighter Shade Grey/1200470 White 002 - EK2484	1000315 Black 50r/1100760 Shelter Grey - AK5S30	1000315 Black 50r/1100760 Shelter Grey - AK5S30	
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 2		1000315 Black 50R - AY7066	1100887 Concrete - AY1450	1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Elastic Closure
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body		0200088 Radish Red - AY2103	0301241 Best Red - AY0122	1000315 Black 50R - AY7066	0600045 Turquoise Glaze - AY0242	Needle and Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Body 2		0200088 Radish Red - AY2103	0301241 Best Red - AY0122	0600116 Underwater Blue - AY1499	0600045 Turquoise Glaze - AY0242	Needle and Looper Crotch Seam
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Fly		0200088 Radish Red - AY2103	0301241 Best Red - AY0122	1000315 Black 50R - AY7066	0600045 Turquoise Glaze - AY0242	Needle and Looper

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Section: Colorway Sew Solids-

	Part Name	Size	Material	Item Descrn	Garment Use	Placement	() RADISH RED (AW5J)	() BEST RED #2 (F6U) /CONCRETE	() UNDERWATER BLUE #2 (50U) /BLACK/ BLACK	() TURQUOISE GLAZE (T0P)	Comments
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg		0200088 Radish Red - AY2103	0301241 Best Red - AY0122	0600116 Underwater Blue - AY1499	0600045 Turquoise Glaze - AY0242	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Leg 2		0200088 Radish Red - AY2103	0301241 Best Red - AY0122	0600116 Underwater Blue - AY1499	0600045 Turquoise Glaze - AY0242	Looper
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 3		1000315 Black 50R - AY7066	1100887 Concrete - AY1450	1000315 Black 50R - AY7066	1000315 Black 50R - AY7066	Needle
		S, M, L, XL, 2X, 3X, 4X	M-AY7000	T18TP	Waist 4		0200088 Radish Red - AY2103	0301241 Best Red - AY0122	0600116 Underwater Blue - AY1499	0600045 Turquoise Glaze - AY0242	Looper

GP 87663-T148H S22 MFG 87SS Cost Savings Solids | T148 - H - 005 : 2022 Cost Savings-S22- GPcolorwayReport

Section: Customs Fiber Code Solids-

Part Name	Comments	Fiber Code & Content
Mfg Label Type		05 - 100%COTTON

GP 87663-T148H S22 MFG 87SS Cost Savings Solids | T148 - H - 005 : 2022 Cost Savings-S22- GPcolorwayReport

Section: Customs Fiber Code Solids-

Part Name	Comments	Fiber Code & Content
Mfg Label Type		05 - 100%COTTON

GP 87663-T148H S22 MFG 87SS Cost Savings Solids T148 - H - 005 : 2022 Cost Savings-S22- GPcolorwayReport		Section: Customs Fiber Code
Part Name	Comments	Fiber Code & Content
Mfg Label Type		05 - 100%COTTON

HANES Brands Inc

Product Name: GP 87663 Mens Knit Boxer Brief ExpWB
Pattern # and Version: T148-H
Date Issued: 12/07/2023








GP 87663-T148H S22 MFG 87SH Cost Savings Solids w/ Heather T											
Material	Item Descrn	Garment Use	Usage UOM	Usage Per Dozen	S	M	L	XL	2X	3X	4X
AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist	YD	0.0000	8.0833	9.0833	9.9167	10.9167	11.75	12.5833	13.5833
GP 87663-T148H S22 MFG 87DS Cost Savings Dunk Stripes w/ Sol											
Material	Item Descrn	Garment Use	Usage UOM	Usage Per Dozen	S	M	L	XL	2X	3X	4X
AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist	YD	0.0000	8.0833	9.0833	9.9167	10.9167	11.75	12.5833	13.5833
GP 87663 S22 PLACEHOLDER											
Material	Item Descrn	Garment Use	Usage UOM	Usage Per Dozen	S	M	L	XL	2X	3X	4X
AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist	YD	0.0000	8.0833	9.0833	9.9167	10.9167	11.75	12.5833	13.5833
GP 87663-T148H S22 MFG 87HS Cost Savings Heathers w/ Solid T											
Material	Item Descrn	Garment Use	Usage UOM	Usage Per Dozen	S	M	L	XL	2X	3X	4X
AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist	YD	0.0000	8.0833	9.0833	9.9167	10.9167	11.75	12.5833	13.5833
GP 87663-T148H S22 MFG 87HH Cost Savings Heathers											
Material	Item Descrn	Garment Use	Usage UOM	Usage Per Dozen	S	M	L	XL	2X	3X	4X
AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist	YD	0.0000	8.0833	9.0833	9.9167	10.9167	11.75	12.5833	13.5833
GP 87663-T148H S22 MFG 87SS Cost Savings Solids											
Material	Item Descrn	Garment Use	Usage UOM	Usage Per Dozen	S	M	L	XL	2X	3X	4X
AK5S30	30mm Woven MRL Elastic HANES logo(Black50R/Shelter Grey Logo&2 Stripes) Soft Stretch (versionAK5L30)	Waist	YD	0.0000	8.0833	9.0833	9.9167	10.9167	11.75	12.5833	13.5833

HANES Brands Inc

Product Name: GP 87663 Mens Knit Boxer Brief ExpWB
Pattern # and Version: T148-H
Date Issued: 12/07/2023



GPLabelBOM												Section: Labeling
LABEL	Comments	Garment Use	Material	Application	Country	Fiber Code / Content (new)	Garment Size	Pad Print Ink Colors	Usage per Doz	Usage UOM	Std Waste Factor (%)	Color
	PAD STAMP	Waist	LSU5591V	Pad Print	Made in Vietnam (VN)	05 - 100%COTT ON	S - 4XL	1	12.0000	EA	0.00	
	PAD STAMP	Waist	LSU5592V	Pad Print	Made in Vietnam (VN)	18 - 75%COTTO N/25%POLY ESTER	S - 4XL	1	12.0000	EA	0.00	
	PAD STAMP	Waist	LSU5593V	Pad Print	Made in Vietnam (VN)	EA - 68%COTTO N/32%POLY ESTER	S - 4XL	1	12.0000	EA	0.00	
	PAD STAMP	Waist	LSU5594V	Pad Print	Made in Vietnam (VN)	CK - 60%COTTO N/40%POLY ESTER	S - 4XL	1	12.0000	EA	0.00	

GPLabelBOM													Section: Labeling
LABEL	Comments	Garment Use	Material	Application	Country	Fiber Code / Content (new)	Garment Size	Pad Print Ink Colors	Usage per Doz	Usage UOM	Std Waste Factor (%)	Color	
	PAD STAMP	Waist	LSU5595V	Pad Print	Made in Vietnam (VN)	29 - 55%COTTON/45%POLYESTER	S - 4XL	1	12.0000	EA	0.00		
GPLabelBOM													Section: Declared Fiber Content
LABEL	Comments	Garment Use	Material	Application	Country	Fiber Code / Content (new)	Garment Size	Pad Print Ink Colors	Usage per Doz	Usage UOM	Std Waste Factor (%)	Color	
									0.0000		0.00		