



Products & Services

701 Loyal Street
Danville, VA 24541

(434) 792-7392
SSIPRINTHEADS.COM

Celebrating 30+ Years of Thermal Printing Industry Design, Service, and Expertise.



PRINTHEADS™

MENU

Custom Design Services

Bell-Mark

Epson

Norwood

Bizerba

IBM

Printronix

CAB

Intermec (Honeywell)

Sato

Datamax O'Neil

Markem-Imaje

Toshiba TEC

Delford

Mettler Toledo

TSC

Digi

Monarch

Videojet

Domino

NCR

Zebra



ABOUT SSI

Precision You Can Count On.

SSI has over 30 years of experience in the AutoID industry, providing reliable aftermarket thermal printheads, printer repairs, and high-quality parts. Our products are built for performance and consistency, serving businesses in logistics, healthcare, manufacturing, and retail. In addition to parts, we offer services such as printhead design, printer maintenance, and technical support. SSI works closely with partners and customers to ensure smooth operations and long-term reliability.



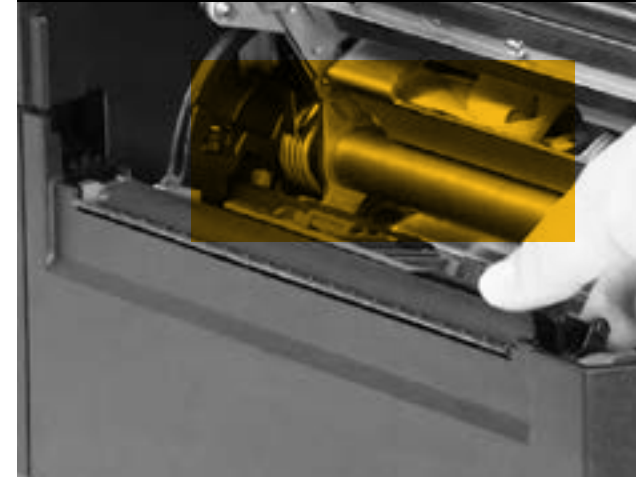


Service & Repair

Expert Repairs. Trusted Service.

All printer repairs are performed on-premises at our Danville, Virginia facility by seasoned SSI technicians with thousands of hours of hands-on experience.

We service all major brands of thermal printers and labelers: Zebra, SATO, Datamax, and more—using OEM-quality parts and industry-best practices. Whether you need routine maintenance or emergency repairs, we offer fast, reliable turnaround to keep your operations running smoothly.



Bell-Mark



OEM Printheads

BRAND	PRINTER MODEL	RESOLUTION	OEM PART NUMBER
Bell-Mark	Easy Print - 53mm	300 dpi	P10849
Bell-Mark	Easy Print - 128mm (16 bit)	300 dpi	P10867
Bell-Mark	Easy Print - 128mm (32 bit)	300 dpi	P11813

◀ OEM Printheads
Ribbon

BELL-MARK

Bell-Mark



Parts

BRAND	PART TYPE	OEM PART #	DESCRIPTION
Bell-Mark	Ribbon	D130x800-39-CINE	Thermal Transfer, 130mm x 800M, Black, N/E, Full Resin, Cardboard Core, (12 Rolls/Case)

OEM Printheads

 Ribbon



Aftermarket Products by SSI

BRAND	SKU	PRINTER MODEL(S)	RESOLUTION	OEM PART NUMBER
Bizerba	SSI65620218501	GLP/GLMI	Platen Roller	65620218501
Bizerba	SSI65620218601	GLP/GLMI	Drive Roller	65620218601

◀ Aftermarket by SSI

OEM Printheads

Parts

OEM Printheads

BRAND	PRINTER MODEL	RESOLUTION	OEM PART NUMBER
Bizerba	GLMI 6 in wide	203 dpi	65620170000
Bizerba	GH	203 dpi	65620170100
Bizerba	GLP-80/GS	203 dpi	65620170501
Bizerba	GLMI 3 in wide	203 dpi	65620170600
Bizerba	GLP/GV 4 inwide	203 dpi	65620170701
Bizerba	GLMI 4 in wide	203 dpi	65620170800
Bizerba	GLMI 6 in wide	203 dpi	65620170901

Aftermarket by SSI



OEM Printheads

Parts

Parts

Brand	Part Type	OEM Part #	DESCRIPTION
Bizerba	Roller	65510140004	Platen Roller for GH/GV, (Replaced P/N: 65510140006)
Bizerba	Roller	65620118601	Platen Roller for 3 in GLMI / GLP80
Bizerba	Roller	65620118900	Platen Roller
Bizerba	Roller	65620218501	Platen Roller for GLMI
Bizerba	Roller	65620226300	Platen Roller - Double
Bizerba	Roller	65620218601	Drive Roller for GLMI

Aftermarket by SSI

OEM Printheads

Parts

OEM Printheads

BRAND	PRINTER MODEL	RESOLUTION	OEM PART NUMBER
CAB	A4+	300 dpi	5954072
CAB	A4.3+	203 dpi	5954085-001
CAB	A4.3+	300 dpi	5954089-001
CAB	Squix 4 / Mach 4S	600 dpi	5977380.001
CAB	Squix 4.3/Mach 4.3	200 dpi	5977382.001
CAB	Squix 4.3/Mach 4.3	300 dpi	5977383.001
CAB	LP500, Squix 4/300	300 dpi	5977444

◀ OEM Printheads
Parts

CAB



Parts

Brand	Part Type	OEM Part #	DESCRIPTION
CAB	Roller	5954180.001	Platen Roller - DR4, for Squix4, 4.3, A4+. PX4, XC4 Hermes Q

OEM Printheads

Parts



Datamax O'Neil



Aftermarket Products by SSI

BRAND	SKU	PRINTER MODEL(S)	RESOLUTION	OEM PART NUMBER
Datamax O'Neil	SSI-ICLASS-203S	I-4206/I-4208/I-4210/I-4212	203 dpi	PHD20-2181-01
Datamax O'Neil	SSI-ICLASS-300S	I-4308	300 dpi	PHD20-2182-01
Datamax O'Neil	SSI-MCLASS-203S	M-4206/M-4208/M-4210	203 dpi	PHD20-2220-01
Datamax O'Neil	SSI-ACCLASS II-203S	A-4212 Mark II	203 dpi	PHD20-2240-01
Datamax O'Neil	SSI-HCLASS-203S	H-4212	203 dpi	PHD20-2240-01
Datamax O'Neil	SSI-ACCLASS II-300S	A-4310 Mark II	300 dpi	PHD20-2241-01
Datamax O'Neil	SSI-HCLASS-300S	H-4310	300 dpi	PHD20-2241-01
Datamax O'Neil	SSI-MCLASS II-203S	M-4210 Mark II	203 dpi	PHD20-2260-01
Datamax O'Neil	SSI-MCLASS II-203S	M-4206 Mark II	203 dpi	PHD20-2261-01
Datamax O'Neil	SSI-ICLASS II-203S	I-4212e Mark II	203 dpi	PHD20-2278-01
Datamax O'Neil	SSI-ICLASS II-300S	I-4310e Mark II	300 dpi	PHD20-2279-01

◀ Aftermarket by SSI

OEM Printheads

Parts

Ribbon



Datamax O'Neil



OEM Printheads

BRAND	PRINTER MODEL	RESOLUTION	OEM PART NUMBER
Datamax O'Neil	I-4206/I-4208/I-4210/I-4212	203 dpi	PHD20-2181-01
Datamax O'Neil	I-4308	300 dpi	PHD20-2182-01
Datamax O'Neil	I-4406	400 dpi	PHD20-2208-01
Datamax O'Neil	I-4604	600 dpi	PHD20-2209-01
Datamax O'Neil	E-4204	203 dpi	PHD20-2192-01
Datamax O'Neil	M-4206/M-4208/M-4210	203 dpi	PHD20-2220-01
Datamax O'Neil	M-4306	300 dpi	PHD20-2225-01
Datamax O'Neil	H-4606	600 dpi	PHD20-2243-01
Datamax O'Neil	H-6210/A-6212 Mark II	203 dpi	PHD20-2245-01
Datamax O'Neil	H-6310/A-6310 Mark II	300 dpi	PHD20-2246-01
Datamax O'Neil	H-8308	300 dpi	PHD20-2234-01
Datamax O'Neil	A-4212 Mark II	203 dpi	PHD20-2240-01
Datamax O'Neil	H-4212	203 dpi	PHD20-2240-01
Datamax O'Neil	A-4310 Mark II	300 dpi	PHD20-2241-01
Datamax O'Neil	H-4310	300 dpi	PHD20-2241-01
Datamax O'Neil	M-4210 Mark II	203 dpi	PHD20-2260-01
Datamax O'Neil	M-4206 Mark II	203 dpi	PHD20-2261-01
Datamax O'Neil	M-4308 Mark II	300 dpi	PHD20-2263-01
Datamax O'Neil	I-4212e Mark II	203 dpi	PHD20-2278-01
Datamax O'Neil	I-4310e Mark II	300 dpi	PHD20-2279-01
Datamax O'Neil	I-4606e Mark II	600 dpi	PHD20-2281-01

Aftermarket by SSI

◀ OEM Printheads

Parts

Ribbon



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Datamax O'Neil



Parts

Brand	Part Type	OEM Part #	DESCRIPTION
Datamax O'Neil	Roller	13-2405-01	Platen Roller - 4 in Roller for A-Class Printer
Datamax O'Neil	Roller	15-3019-01	Roller - Rear, Feed Roller, with White Gear, (Platen Roller Assy), for A-Class 4 in Printer
Datamax O'Neil	Roller	15-3019-02	Roller - Middle Peel Roller, with Black Gear, (Platen Roller Assy), for A-Class 4 in Printer
Datamax O'Neil	Roller	15-3019-03	Roller - Take-Up Roller, (Platen Roller Assy), for A-Class 4 in Printer
Datamax O'Neil	Roller	15-3019-12	Roller - Middle Peel Roller, with Black Gear, 22 Teeth, (Platen Roller Assy), for A-Class 6 in Printer
Datamax O'Neil	Roller	15-3215-12	Platen Roller - G2, LH, Platen Roller for A-Class, 6 in Printer, Complete Kit
Datamax O'Neil	Roller	15-3219-01	Roller - G2 4 in Platen Roller and Outer Bearing for A-Class Series
Datamax O'Neil	Roller	15-3219-02	Roller - G2 6 in Platen Roller and Outer Bearing for A-Class Series
Datamax O'Neil	Roller	ROL15-2761-04	Roller - Platen Roller Assy, for I-Class Series
Datamax O'Neil	Roller	ROL15-2847-01	Platen Roller - M-Class 4206 & M-4210, 203 dpi
Datamax O'Neil	Roller	ROL15-2847-03	Platen Roller - Upper Roller Assembly - M-Class Mark II ,300 dpi
Datamax O'Neil	Roller	ROL15-3058-01	Upper Platen Roller - H-Class 4 in Printer
Datamax O'Neil	Roller	ROL15-3058-02	Lower Platen Roller - H-Class 4 in Printer, (2 Pk)
Datamax O'Neil	Roller	ROL15-3058-11	Platen Roller - Upper Roller for 6 in H-Class Printers, (2 Pack)
Datamax O'Neil	Roller	ROL15-3058-12	Lower Roller - 6 in H-Class Printers, (2 Pack)
Datamax O'Neil	Roller	ROL15-3058-21	Upper Platen Roller Assy - 8 in H-8308X

Aftermarket by SSI

OEM Printheads

Parts

Ribbon



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Datamax O'Neil



Ribbon

Brand	Part Type	OEM Part #	DESCRIPTION
Datamax O'Neil	Ribbon	D102x360-85-CIFH	Thermal Transfer, 102mm x 360m, CSI, Premium, Wax Ribbon, Cardboard Core, (24 Rolls/Case)
Datamax O'Neil	Ribbon	D106x360-85-CIFH	Thermal Transfer, 106mm x 360m, CSI, Resin Enhanced Wax Ribbon, Cardboard Core, (24 Rolls/Case)
Datamax O'Neil	Ribbon	D108x360-85-CIFH	Thermal Transfer Plus, 108mm x 360M, (4.25 in x 1181'), CSI Black, Cardboard Core, (24 Rolls/Case)
Datamax O'Neil	Ribbon	D110x360-50-CIFH	Thermal transfer, 110mm x 360M, CSI, Black, W/R for Datamax, (24 Rolls/Case)
Datamax O'Neil	Ribbon	D110x360-67-CIFH	110mm x 360M, 4.33 in x 1181', CSI, Black wax for Datamax, (24 Rolls/Case)
Datamax O'Neil	Ribbon	D110x360-85-CIFH	Thermal Transfer, 110mm x 360m, CSI Premium, Wax Ribbon, Cardboard Core, (24 Rolls/Case)
Datamax O'Neil	Ribbon	D110x360-WR-CIFH	Intermec, 110mm x 360M, CSI, Black, W/R, (24 Rolls/Case)
Datamax O'Neil	Ribbon	D51x360-85-CIFH	Thermal Transfer, 51mm x 360m, CSI, Resin Enhanced Wax Ribbon, Cardboard Core, (36 Rolls/Case)
Datamax O'Neil	Ribbon	D64x360-85-CIFH	Thermal Transfer, 64mm x 360M, CSI, Premium EW Ribbon, Cardboard Core, (36 Rolls/Case)

Aftermarket by SSI

OEM Printheads

Parts

◀ Ribbon



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Delford



OEM Printheads

BRAND	PRINTER MODEL	RESOLUTION	OEM PART NUMBER
Delford	8000 Series (Upper Printhead)	300 dpi	1591834
Delford	8000 Series	300 dpi	1594695



OEM Printheads

BRAND	PRINTER MODEL	RESOLUTION	OEM PART NUMBER
Digi	3600 60mm	203 dpi	545-121
Digi	HI-700	300 dpi	EXO-0030
Digi	MI-700	203 dpi	565-698-04
Digi	MI-700	300 dpi	565-743-04
Digi	SM-90 60mm	203 dpi	10LXTHDOH60R30
Digi	SM-90 80mm	203 dpi	0EX00401110010

OEM Printheads

BRAND	PRINTER MODEL	RESOLUTION	OEM PART NUMBER
Domino	V220i	300 dpi	VAS 2014/VASP_0030_2C
Domino	V320i 128mm (32 bit)	300 dpi	VASP_0030_5C

◀ OEM Printheads
Ribbon

Ribbon

Brand	Part Type	OEM Part #	DESCRIPTION
Domino	Ribbon	D130x1400-95-PINE	Near Edge, 130mm x 1400M, Premium High Speed / High Definition, Black Ribbon, Plastic Core, CSI, Take Up Core (12 Rolls/Case)
Domino	Ribbon	D130x1600-95-CINE	130mm x 1600M, High Definition M295HD Wax/ Resin Black Ribbon, CSI, Cardboard Core, Take up core, (12 Rolls/Case)

OEM Printheads



Ribbon

Epson

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OEM Printheads

BRAND	PRINTER MODEL	RESOLUTION	OEM PART NUMBER
Epson	TM-H6000IV	203 dpi	2133238
Epson	TM-88IV	203 dpi	2107067
Epson	TM-88VI	203 dpi	2174208



EPSON

OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
IBM	4610 Ti3/Ti4	203 dpi	40N4829
IBM	4610 2CR/2NR	203 dpi	44D0189



Intermec (Honeywell)



Aftermarket Products by SSI

BRAND	SKU	PRINTER MODEL(S)	RESOLUTION	OEM PART NUMBER
Honeywell/ Intermec	SSI-PM43-203S	PM43/PM43c	203 dpi	710-129S-001
Honeywell/ Intermec	SSI-PM43-300S	PM43/PM43c	300 dpi	710-179S-001
Honeywell/ Intermec	SSI-PM45-203S	PM45	203 dpi	50180236-001
Honeywell/ Intermec	SSI-PM45-300S	PM45	300 dpi	50180237-001
Honeywell/ Intermec	SSI-PX4E-203S	PX4i/PX4e	203 dpi	1-040082-900
Honeywell/ Intermec	SSI-PX4E-300S	PX4i/PX4e	300 dpi	1-040083-900
Honeywell/ Intermec	SSI-PX6i-203S	PX6i/PX6e	203 dpi	1-040084-900
Honeywell/ Intermec	SSI-PX6i-300S	PX6i/PX6e	300 dpi	1-040085-900

◀ Aftermarket by SSI

OEM Printheads

Printers

Parts & Ribbon



Intermec®
by Honeywell

Intermec (Honeywell)



OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Intermec	Easycoder 501/501E	203 dpi	1-010010-91
Intermec	Easycoder 601 XP	300 dpi	1-010021-90
Intermec	PC43, PD43	203 dpi	225-783-001
Intermec	PC43, PD43	300 dpi	225-784-001
Intermec	PM4i (Tag Printer)	203 dpi	1-010043-910
Intermec	PM4i (Thick RoHS)	300 dpi	1-010044-910
Intermec	PM4i (Centered Assembly)	203 dpi	1-010045-900
Intermec	PM43/PM43c	203 dpi	710-129S-001
Intermec	PM43/PM43c	300 dpi	710-179S-001
Intermec	PF4i/PM4i	203 dpi	1-010043-900
Intermec	PM4i	300 dpi	1-010044-900
Intermec	PX4i	203 dpi	1-040082-900
Intermec	PX4i	300 dpi	1-040083-900
Intermec	PX4i	400 dpi	850-812-900
Intermec	PX6i	203 dpi	1-040084-900
Intermec	PX6i	300 dpi	1-040085-900

Honeywell	PM45	203 dpi	50180236-001
Honeywell	PM45	300 dpi	50180237-001
Honeywell	PX940	203 dpi	50151886-001
Honeywell	PX940	300 dpi	50151887-001
Honeywell	PX940	600 dpi	50151888-001

Aftermarket by SSI

◀ OEM Printheads

Printers

Parts & Ribbon



Intermec (Honeywell)



Printers

BRAND	SKU	DESCRIPTION
Honeywell	PM45A00000000201	PM45A, 203 dpi, 4 in, Thermal Transfer, Icon Display, Ethernet / USB, Fixed Hanger
Honeywell	PM45A10000000201	PM45A, 203 dpi, Thermal Transfer, Full Touch Display, Ethernet, Fixed Hanger
Honeywell	PM45A10000030201	PM45A, 203 dpi, Thermal Transfer, Full Touch Display, Ethernet, Fixed Hanger, Rewinder, + Label Taken Sensor
Honeywell	PM45A10000000301	PM45A, 300 dpi, Thermal Transfer, Full Touch Display, Ethernet, Fixed Hanger
Honeywell	PM45A10000000400	PM45A, 406 dpi, Thermal Transfer, Full Touch Display, Ethernet, Fixed Hanger
Honeywell	PX4E010000005120	PX4E, Thermal Transfer, 203 dpi, Ethernet, 256 MB, Label Taken Sensor + Self Strip, Real Time Clock, Universal Firmware
Honeywell	PX940V30100000202	PX940, 4 in, 203 dpi, Direct / Thermal Transfer, Verifier with Perpetual License, Full Touch Display, Ethernet, USB, Serial, Low Power Bluetooth, Universal Firmware, Ribbon Ink IN/OUT, Media Core 3 in
Honeywell	PX940A00100000202	PX940, 4 in, 203 dpi, Direct / Thermal Transfer, Without Verifier, Full Touch Display, Ethernet, USB, Serial, Low Power Bluetooth, Universal Firmware, Ribbon Ink IN/OUT, Media Core 3 in
Honeywell	PX940V30100000300	PX940, 4 in, 300 dpi, Direct / Thermal Transfer, Verifier w/ Perpetual Lic, Full Touch Display, Ethernet, USB, Serial, Low Power Bluetooth, Universal Firmware, Ribbon Ink IN/Out, Media Core 3 in
Honeywell	PX940V30100000302	PX940, 4 in, 300 dpi, Direct / Thermal Transfer, Verifier with Perpetual License, Full Touch Display, Ethernet, USB, Serial, Low Power Bluetooth, Universal Firmware, Ribbon Ink IN/OUT, Media Core 3 in

Aftermarket by SSI

OEM Printheads

Printers

Parts & Ribbon



Intermec (Honeywell)



Printers

BRAND	SKU	DESCRIPTION
Honeywell	PX940A00100000302	PX940, 4 in, 300 dpi, Direct / Thermal Transfer, Without Verifier, Full Touch Display, Ethernet, USB, Serial, Low Power Bluetooth, Universal Firmware, Ribbon Ink IN/OUT, Media Core 3 in
Honeywell	PX940V30100000602	PX940, 4 in, 600 dpi, Direct / Thermal Transfer, Verifier, Full Touch Display, Ethernet, USB, Serial, Low Power Bluetooth, Universal Firmware, Ribbon Ink IN/OUT, Media Core 3 in
Honeywell	PX940A00100000602	PX940, 4 in, 600 dpi, Direct / Thermal Transfer, Without Verifier, Full Touch Display, Ethernet, USB, Serial, Low Power Bluetooth, Universal Firmware, Ribbon Ink IN/OUT, Media Core 3 in
Honeywell	PM45CA0000000200	HPM45C Compact, 203 dpi, 4 in, Thermal Transfer, Icon Display, Ethernet, Fixed Hanger
Intermec	PX4E010000003130	PX4E, 300 dpi, Thermal Transfer Printer, Ethernet, Cutter
Intermec	PX4C010000000020	PX4I, 203 dpi, Thermal Transfer / Direct Thermal Printer, USB, Serial, IPL Firmware, EasyLAN Ethernet, 32MB Dram / 16 MB Flash, Rotating Unwind (Not Peel)
Intermec	PX4C010000000030	PX4I, 203 dpi, Thermal Transfer / Direct Thermal Printer, USB, Serial, Universal Firmware, Ethernet, 32MB Dram / 16MB Flash, Rotating Unwind, TT300
Intermec	PX4C020000000020	PX4I, 203 dpi, Thermal Transfer / Direct Thermal Printer, USB, Serial, Universal Firmware, WLAN(WiFi), 32MB Dram / 16 MB Flash, Rotating Unwind(Not Peel)
Intermec	PX6C010000000020	PX6I, 203 dpi, Thermal Transfer / Direct Thermal Printer, USB, Serial, Ethernet, Universal Firmware, 32MB Dram / 16 MB Flash, Rotating Unwind
Intermec	PX6C010000001020	PX6I, 203 dpi, Thermal Transfer / Direct Thermal Printer, USB, Serial, Ethernet, Rotating Unwind, Self Strip, Label Taken Sensor

Aftermarket by SSI

OEM Printheads

Printers

Parts & Ribbon



Intermec (Honeywell)



Parts

Brand	Part Type	OEM Part #	DESCRIPTION
Honeywell	Roller	50151881-001	Platen Roller - PX940, all dpi
Honeywell	Roller	50180235-001	Platen Roller - PM45
Intermec	Roller	1-040230-93	Platen Roller/Linear Drive Roller, for PX4i Series
Intermec	Roller	710-118S-002	Platen Roller - PM43

Aftermarket by SSI

OEM Printheads

Printers

◀ Parts & Ribbon

Ribbon

Brand	Part Type	OEM Part #	DESCRIPTION
Intermec	Ribbon	D110x360-WR-CIFH	110mm x 360M, CSI, Black, W/R, (24 Rolls/Case)



Markem-Imaje



Aftermarket Products by SSI

BRAND	SKU	PRINTER MODEL(S)	RESOLUTION	OEM PART NUMBER
Markem	SSI-X45-300S	X45 / X40 53mm	300 dpi	ENM10104642
Markem	SSI-X45-300S-KPR	X45 / X40 53mm w/ Peel Roller	300 dpi	ENM10055976
Markem	SSI-X45-300S-KPRA	X45 / X40 53mm w/ Peel Roller & Anvil	300 dpi	ENM10056613
Markem	SSI5825546	SD5/5A/5.1/X40/X60 - 53mm	Peel Roller	5825546

◀ Aftermarket by SSI

OEM Printheads

Printers

Ribbon



OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Markem	Imaje 2200, 4 in	300 dpi	ENM338931 (338217)
Markem	Imaje 2200, 6 in	300 dpi	ENM53061 (338219)
Markem	Smartdate 2,3,5 - 53mm	300 dpi	34986BA
Markem	Smartdate 2,3,5 - 107mm	300 dpi	36059BA
Markem	Smartdate 2,3,5 - 128mm	300 dpi	36605BA
Markem	Smartdate 5A/X40 - 32mm	300 dpi	ENM10104643
Markem	Smartdate 5A/X40 - 53mm	300 dpi	ENM10104642
Markem	Smartdate 5A/X40 - 53mm w/ Peel Roller	300 dpi	ENM10055976
Markem	Smartdate 5A/X40 - 53mm w/ Peel Roller & Anvil	300 dpi	ENM10056613
Markem	X40 53mm - Wear Resis- tant	300 dpi	ENM10104648
Markem	X60 53mm - High Speed	300 dpi	ENM10104650
Markem	X60 53mm - High Energy	300 dpi	ENM10104651
Markem	X65 128m, Right Hand	300 dpi	ENM10130313
Markem	X65, 128m, Left Hand	300 dpi	ENM10130314

Aftermarket by SSI

◀ OEM Printheads

Printers

Ribbon

Markem-Imaje



Printers

BRAND	SKU	DESCRIPTION
Markem-Imaje	SDX45INT53RH	Controller - SmartDate X45, Intermittent, 53mm, Right Hand
Markem-Imaje	SDX65COMB53RH	Controller - SmartDate X65, with Right Hand Printer, (Combined)
Markem-Imaje	ENM10098400	SDX45 Cont., 53mm, Left Hand Only
Markem-Imaje	ENM10098401	SDX45 Cont., 53mm, Right Hand Only
Markem-Imaje	ENM10098404	SDX45 Int, 53mm, Left Hand Only
Markem-Imaje	ENM10098405	SDX45 Int, 53mm, Right Hand Only

Aftermarket by SSI

OEM Printheads

Printers

Ribbon



Markem-Imaje

Ribbon



Brand	Part Type	OEM Part #	DESCRIPTION
Markem	Ribbon	D130x600-95-PINE	X40/X60, Near Edge, 130mm x 600M, Premium High Speed / High Definition, Black Ribbon, Plastic Core, CSI, Take Up Core (24 Rolls/Case)
Markem	Ribbon	D130x900-95-4PINE	X40/X45/X60/X65, Near Edge, 130mm x 900M, Premium High Speed / High Definition, CSI, Black Ribbon, Plastic Core, (12 Rolls/Case)
Markem	Ribbon	D33x1100-95-4PINE	X40/X45/X60/X65, Near Edge, 33mm x 1100M, Premium High Speed / High Definition, CSI, Black Ribbon, Plastic Core, Take Up Core, (12 Rolls/Case)
Markem	Ribbon	D55x1100-39-PINE	X40/X45/X60/X65, NE, 55mmx1100M, High Speed + High Premium, FR, CSI, Black, Plastic Core, Take Up Core, (12 Rolls/Case)
Markem	Ribbon	D55x1100-95-4PINE	X40/X60, Near Edge, 55mm x 1100M, Premium High Speed / High Definition, CSI, Black Ribbon, Plastic Core, Take Up Core (12 Rolls/Case)
Markem	Ribbon	D55x1100-95-PINE	X40/X60, Near Edge, 55mm x 1100M, Premium High Speed / High Definition, Black Ribbon, Plastic Core, CSI, Take Up Core (12 Rolls/Case)
Markem	Ribbon	D55x600-95-4PINE	X40/X45/X60/X65, Near Edge, 55mm x 600M, Premium High Speed / High Definition, CSI, Black Ribbon, Plastic Core, (24 Rolls/Case)
Markem	Ribbon	D55x700-95-4PINE	X40/X45/X60/X65, Near Edge, 55mm x 700M, Premium High Speed / High Definition, CSI, Black Ribbon, Plastic Core, (24 Rolls/Case)
Markem	Ribbon	D55x700-95-PINE	X40/X60, Domino, Near Edge, 55mm x 700M, CSI, Premium High Speed / High Definition, Black Ribbon, Plastic Core (24 Rolls/Case)
Markem	Ribbon	D55x900-95-PINE	SD5/X40/X45/X60/65, Near Edge, 55mm x 900M, Premium High Speed / High Definition, Black Ribbon, Plastic Core, CSI, Take Up Core, (12 Rolls/Case)

Aftermarket by SSI

OEM Printheads

Printers

◀ Ribbon



OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Mettler Toledo	UC-ST/UC-CW	203 dpi	22006052
Mettler Toledo	317 USB	203 dpi	64058673



Monarch



Aftermarket Products by SSI

BRAND	SKU	PRINTER MODEL(S)	RESOLUTION	OEM PART NUMBER
Monarch	SSI-MON9800-203S	9820/25/30/35/40/50/55/60	203 dpi	12011101/12678301

◀ Aftermarket by SSI
OEM Printheads



Monarch



OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Monarch	9820/25/30/35/40/50/55/60	203 dpi	12011101 / 12678301
Monarch	9820/25/30/35/40/50/55/60	300 dpi	12678401 / 12055201

Aftermarket by SSI



OEM Printheads



Monarch®

NCR



OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
NCR	7167/7197	203 dpi	4970423723



OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Norwood	53LTi - 53mm	300 dpi	TH000001021
Norwood	106LTi - 106mm	300 dpi	TH000001014

OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Printronix	T-5204	203 dpi	173603-001
Printronix	T-5204e	203 dpi	251243-001
Printronix	T-5306	300 dpi	173612-001
Printronix	T-5308e/r	300 dpi	251240-001

Aftermarket Products by SSI

BRAND	SKU	PRINTER MODEL(S)	RESOLUTION	OEM PART NUMBER
Sato	SSI-8459Se-203S	8459Se	203 dpi	GH000801A
Sato	SSI-8485Se-203S	8485Se	203 dpi	GH000781A
Sato	SSI-CL4NXPLUS-203S	CL4NX PLUS	203 dpi	R29797000/ R37901800
Sato	SSI-CL4NXPLUS-305S	CL4NX PLUS	305 dpi	R29798000/ R37901900
Sato	SSI0730100	M8485se	Platen Roller	PR0730100
Sato	SSI-S84EX-203S	S84ex	203 dpi	R29219000
Sato	SSI-S84EX-305S	S84ex	305 dpi	R29225000
Sato	SSI29177000	S84ex	Platen Roller	R29177000
Sato	SSI29176000	S84ex	Middle Pressure Roller	R29176000
Sato	SSI29175000	S84ex	Rear Feed Roller	R29175000
Sato	SSI-S84NX-203S	S84NX	203 dpi	R40683300
Sato	SSI-S84NX-305S	S84NX	305 dpi	R40683400

◀ Aftermarket by SSI

OEM Printheads

Printers

Parts

Ribbon



OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Sato	CL608NX Plus	203 dpi	R38747500 (R32169600)
Sato	CL612NX Plus	305 dpi	R38747600 (R32169900)
Sato	CL408NX Plus	203 dpi	R37901800 (R29797000)
Sato	CL412NX Plus	305 dpi	R37901900 (R29798000)
Sato	CL424NX Plus	609 dpi	R37902000 (R29799000)
Sato	M-84PRO	203 dpi	WWM845800
Sato	M-84PRO	305 dpi	WWM845810
Sato	S84ex	203 dpi	R29219000
Sato	S84ex	305 dpi	R29225000
Sato	S84ex	609 dpi	R29226000
Sato	S84NX	203 dpi	R40683300
Sato	S84NX	305 dpi	R40683400
Sato	S86NX	203 dpi	R41833100
Sato	S86NX	305 dpi	R42073100
Sato	S86ex	203 dpi	R32975200
Sato	S86ex	305 dpi	R32975300

Aftermarket by SSI



OEM Printheads

Printers

Parts

Ribbon

Printers

BRAND	SKU	DESCRIPTION
Sato	WWCLP1201-NAR	CL4NX Plus, 203 dpi, 4 in, Thermal Transfer, 14ips, Serial, Parallel, USB, Bluetooth, Ethernet, Dispenser, Rewinder
Sato	WWCLP1201-WAR	CL4NX Plus, 203 dpi, 4 in, Thermal Transfer, 14ips, Serial, USB, Ethernet, with WLAN, Dispenser, Rewinder
Sato	WWCLP1701-NAR	CL4NX Plus, 203 dpi, 4 in, Thermal Transfer, RFID UHF, Serial, USB, Ethernet, & RTC, (No Blue Tooth)
Sato	WWCLP1C01-NAR	CL4NX Plus, 203 dpi, 4 in, Thermal Transfer, RFID UHF, Serial, USB, Ethernet, with Dispenser, Rewinder, & RTC
Sato	WWCLP1001-WAN	CL4NX Plus, 203 dpi, 4.1 in, Thermal Transfer, Serial, USB, Ethernet / Bluetooth, with WLAN, (Wireless)
Sato	WWCLP1101-NAN	CL4NX Plus, 203 dpi, 4.1 in, Thermal Transfer, Serial, USB, Ethernet / Bluetooth, with Cutter
Sato	WWCLP1001	CL4NX Plus, 203 dpi, Thermal Transfer, Serial, Parallel, USB 2.0, Ethernet / Bluetooth 3.0, Ext I/O Interface
Sato	WWCLP1001-NMN	CL4NX Plus, 203 dpi, Thermal Transfer, Serial, USB, Ethernet, with Linerless Cutter
Sato	WWCLP2201-NAR	CL4NX Plus, 305 dpi, 4 in, Thermal Transfer, 14ips, Serial, Parallel, USB, Ethernet, Dispenser, Rewinder
Sato	WWCLP2701-NAR	CL4NX Plus, 305 dpi, 4.1 in, Thermal Transfer, RFID, UHF, Serial, USB, Ethernet / Bluetooth, with RTC
Sato	WWCLP2201-WAR	CL4NX Plus, 305 dpi, 4.1 in, Thermal Transfer, Serial, USB 2.0, Ethernet / Bluetooth, with WLAN, Dispenser, Rewinder & RTC
Sato	WWCLP2001	CL4NX Plus, 305 dpi, Thermal Transfer, Serial, Parallel, USB 2.0, Ethernet / Bluetooth 3.0, Ext I/O Interface
Sato	WWCLP2001-NAR	CL4NX Plus, 305 dpi, Thermal Transfer, Serial, USB 2.0, Ethernet, with RTC, (No Bluetooth)

Aftermarket by SSI

OEM Printheads

Printers

Parts

Ribbon



Printers

BRAND	SKU	DESCRIPTION
Sato	WWCLPA001	CL6NX Plus, 203 dpi, 6.5 in, Thermal Transfer, Serial, USB, Ethernet, (No Bluetooth)
Sato	WWCLPB001	CL6NX Plus, 305 dpi, 6.5 in, Thermal Transfer, Serial, USB, Ethernet, (No Bluetooth)
Sato	WWS8N12AA	S84NX, Print Engine, 203 dpi, Direct Thermal, LH, Serial / USB / Ethernet
Sato	WWS8N11AA	S84NX, Print Engine, 203 dpi, Direct Thermal, RH, Serial / USB / Ethernet
Sato	WWS8N22AA	S84NX, Print Engine, 203 dpi, Thermal Transfer, LH, Serial / USB / Ethernet
Sato	WWS8N21AA	S84NX, Print Engine, 203 dpi, Thermal Transfer, RH, Serial / USB / Ethernet
Sato	WWS8N13AA	S84NX, Print Engine, 305 dpi, Direct Thermal, RH, Serial / USB / Ethernet
Sato	WWS8N23AA	S84NX, Print Engine, 305 dpi, Thermal Transfer, RH, Serial / USB / Ethernet
Sato	WWS8N32AA	S86NX, Print Engine, 203 dpi, 6.6 in, Direct Thermal, LH, Serial / USB / Ethernet
Sato	WWS8N31EA	S86NX, Print Engine, 203 dpi, 6.6 in, Direct Thermal, RH, Serial / USB / Ethernet, Wireless Interface
Sato	WWSG04001	SG112-Ex, 10.5 in, 305 dpi, Thermal Transfer, Serial / Parallel / USB 2.0, (Type A & B) / Ethernet, IEEE1284, SD Card Slot, Ext I/O Interface, USB Type A

Aftermarket by SSI

OEM Printheads

Printers

Parts

Ribbon



Parts

Brand	Part Type	OEM Part #	DESCRIPTION
Sato	Roller	PR7740102	Platen Roller - M8400RV
Sato	Roller	R00045000	Platen Roller - M8460s / M8460se
Sato	Roller	R00907003	Platen Roller - M84Pro
Sato	Roller	R20619000	Platen Roller - S86ex Print Engine Series
Sato	Roller	R29175000	Rear Feed Roller - S84ex Print Engine Series
Sato	Roller	R29176000	Middle Pressure Roller - S84ex Print Engine Series
Sato	Roller	R29177000	Platen Roller - S84ex Print Engine Series
Sato	Roller	R38353500	Platen Roller - CL6NX & CL6NX Plus (Replaced #R32174100)
Sato	Roller	R37901501	Platen Roller - CL4NX & CL4NX Plus (Replaced #R30311000 & R37901502)
Sato	Roller	R39783600	Platen Roller - S84NX

Aftermarket by SSI

OEM Printheads

Printers

Parts

Ribbon

Ribbon

Brand	Part Type	OEM Part #	DESCRIPTION
Sato	Ribbon	D102x410-85-CIFH6	Thermal Transfer, 102mm X 410M, Black, Enhanced General Purpose Ribbon, (6 Rolls/Case)
Sato	Ribbon	D106x600-67-CIFH	Thermal Transfer, 106mm x 600M, CSI, Black Performance, Cardboard Core, (24 Rolls/Case)
Sato	Ribbon	D110x410-30A-CIFH	110mm x 410M, CSI, Black Premium Full Resin Ribbon, Cardboard Core, (24 Rolls/Case)
Sato	Ribbon	D110x410-67-CIFH	110mm x 410M, CSI, Black Wax (24 Rolls/Case)
Sato	Ribbon	D44x600-67-CIFH	Thermal Transfer, 44mm x 600M, CSI, Black Performance, Cardboard Core, (24 Rolls/Case)
Sato	Ribbon	D51x410-85-CIFH	Thermal Transfer, 51mm x 410m, CSI, (36 Rolls/Case)
Sato	Ribbon	D53x410-85-CIFH	53mm x 410M, Black, CSI, (36 Rolls/Case)

Aftermarket by SSI

OEM Printheads

Printers

Parts

◀ Ribbon



OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Toshiba TEC	EX4T1	203 dpi	0TSBC0117001F
Toshiba TEC	EX4T1	300 dpi	0TSBC0117201F
Toshiba TEC	EX4T2	203 dpi	0TSBC0145001F
Toshiba TEC	EX4T2	300 dpi	0TSBC0145101F
Toshiba TEC	SX4	203 dpi	7FM01641000
Toshiba TEC	SX5	300 dpi	7FM01641100

OEM Printheads



Parts

Ribbon

Parts

Brand	Part Type	OEM Part #	DESCRIPTION
Toshiba TEC	Roller	7FM00163000	Platen Roller - B-SX4T
Toshiba TEC	Roller	0TSBC0112401F	Platen Roller - B-EX4T1/T2 (Replaced 08-006809)
Toshiba TEC	Roller	0TSBC0112501F	Lower Pinch Roller (Feed Roller Assy T1/T2)

- OEM Printheads
- Parts
- Ribbon

Toshiba TEC



Ribbon

Brand	Part Type	OEM Part #	DESCRIPTION
Toshiba TEC	Ribbon	D220x300-45-COFH	220mm x 300M, Premium W/R, 8 in Black, (6 Rolls/Case)
Toshiba TEC	Ribbon	D64x600-45-CONE	Black, Premium WR, CSO, Cardboard core, 64mm x 600M, 2.52 in x 1968', (24 Rolls/Case)
Toshiba TEC	Ribbon	D64x600-95-CONE	TEC, 64mm x 600M, 2.52 in x 1968', CSO, Black, Sharp Print, (24 Rolls/Case)

OEM Printheads

Parts

◀ Ribbon



TOSHIBA

OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
TSC	TTP-244 / TTP-244 Plus Pro, (1 Connector)	203 dpi	64-0180002-00LF
TSC	TTP-244 / TTP-244 Plus, (2 Connetors)	203 dpi	64-0180004-00LF
TSC	TTP-247, TDP-247 / TDP-245 / TTP-245 Plus	203 dpi	98-0250128-00LF
TSC	TDP-225	203 dpi	98-0390005-00
TSC	ME240, 203 dpi	203 dpi	98-0420005-00LF
TSC	MH240 / MH241	203 dpi	PH-MH241-0001
TSC	TTP-246M / 246M Plus / TTP-246M Pro	203 dpi	98-0470022-00LF
TSC	TTP-2410M - (Not compatible w/ older 2410 models)	203 dpi	98-0470074-00LF
TSC	Alpha 3R	203 dpi	98-0480007-10L
TSC	Alpha 4L	203 dpi	98-0520004-00LF
TSC	TA200 / 210	203 dpi	64-0330003-00LF
TSC	244CE / 245C	203 dpi	64-0330001-00LF
TSC	TTP-247	203 dpi	98-0250128-30LF
TSC	TTP-245	203 dpi	98-0260044-10LF
TSC	TTP-2410M Pro	203 dpi	98-0470020-00LF
TSC	TTP-344M Pro	300 dpi	98-0470023-00LF
TSC	TTP- 346MT	300 dpi	98-0470074-01LF
TSC	TTP-644	600 dpi	98-0470024-00LF
TSC	MB240	203 dpi	PH-MB240-0001
TSC	MB340	300 dpi	PH-MB240-0004
TSC	MH240 / MH241	203 dpi	PH-MH241-0001
TSC	MH341	300 dpi	PH-MH241-0002
TSC	TE200	203 dpi	PH-TE200-0001

OEM Printheads

Brand	Printer Model	Resolution	OEM Part Number
Videojet	Dataflex - 53mm	300 dpi	215984
Videojet	Dataflex - 107mm	300 dpi	216585
Videojet	6210 / 6320 - 32mm	300 dpi	403325
Videojet	6330 / 6350 - 53mm	300 dpi	407933
Videojet	9550 - 107mm	300 dpi	406315
Videojet	6230 - 32mm	300 dpi	408300
Videojet	6530 - 107mm	300 dpi	408554
Videojet	6330 - 32mm	300 dpi	408657

OEM Printheads



Ribbon

Ribbon

Brand	Part Type	OEM Part #	DESCRIPTION
Videojet	Ribbon	D110x600-95-PONE	Near Edge, 110mm x 600m, Premium High Speed / High Definition, Black Ribbon, Plastic Core W/ Take Up (24 Rolls/Case)
Videojet	Ribbon	D110x700-95-PONE	110mm x 700M, 4.33 in x 2295', CSO, Black, (12 Rolls/Case)
Videojet	Ribbon	D30x1000-95-PONE	Near Edge, 30mm x 1000M, Premium High Speed / High Definition, Black, Plastic Core, (12 Rolls/Case)
Videojet	Ribbon	D30x600-39-PONE	30mm x 600M, Near edge, CSO, Premium FR, Black, (12 Rolls/Case)
Videojet	Ribbon	D30x600-95-PONE	Near Edge, 30mm x 600M, Premium High Speed / High Definition, Black, Plastic Core, (12 Rolls/Case)
Videojet	Ribbon	D33x600-95-PONE	Near Edge, 33mm x 600M, Premium High Speed / High Definition, Black Ribbon, Plastic Core, (24 Rolls/Case)
Videojet	Ribbon	D55x1200-39-PONE	55mm x 1200M, Premium High Definition/Performance, FR, Black, V390, CSO, (12 Rolls/Case)
Videojet	Ribbon	D55x1200-95-4PONE	Near Edge, 55mm x 1200M, Premium High Speed / High Definition, Dense Black Ribbon, Plastic Core, CSO, Take Up Core, (12 Rolls/Case)
Videojet	Ribbon	D33x1000-95-PONE	Near Edge, 33mm x 1000M, Premium High Speed / High Definition, CSO, Black Ribbon, Plastic Core, Take Up Core, (12 Rolls/Case)

OEM Printheads

◀ Ribbon



Custom Design Services



Barcode and Datecode Style Printheads

Barcode and POS Printheads

Mobile Printheads

Part Number	Effective Print Width (mm)	Number of Dots	Dot Density (dpm)/(dpi)	Typical Resistance (ohms)	Print Speed (mm/s)/(ips)	Abrasion Life (km)
SSI-NE32-305S	32	384	12/305	1300	1000/40	50
SSI-NE53-305S	53.3	640	12/305	1300	1000/40	50

Custom Design Services



Barcode and Datecode Style Printheads

Barcode and POS Printheads

Mobile Printheads

Part Number	Effective Print Width (mm)	Number of Dots	Dot Density (dpmm)/(dpi)	Typical Resistance (ohms)	Print Speed (mm/s)/(ips)	Abrasion Life (km)
SSI-FH48-203S	48	384	8/203	800	300/12	25 ~ 150
SSI-FH56-203S	56	448	8/203	800	300/12	25 ~ 150
SSI-FH72-203S	72	576	8/203	800	300/12	25 ~ 150
SSI-FH104-203S	104	832	8/203	800	300/12	25 ~ 150
SSI-FH112-203S	112	896	8/203	800	300/12	25 ~ 150
SSI-FH128-203S	128	1024	8/203	800	300/12	25 ~ 150
SSI-FH168-203S	168	1344	8/203	800	300/12	25 ~ 150
SSI-FH57-300S	57	672	11.8/300	1100	300/12	25 ~ 150
SSI-FH81-300S	81.3	960	11.8/300	1100	300/12	25 ~ 150
SSI-FH106-300S	105.7	1248	11.8/300	1100	300/12	25 ~ 150
SSI-FH108-305S	108	1296	12/305	1100	300/12	25 ~ 150
SSI-FH160-305S	160	1920	12/305	1100	254/10	25 ~ 150
SSI-FH168-300S	168	1984	11.8/300	1100	254/10	25 ~ 150

Custom Design Services



Barcode and Datecode Style Printheads

Barcode and POS Printheads

Mobile Printheads

Part Number	Effective Print Width (mm)	Number of Dots	Dot Density (dpmm)/(dpi)	Typical Resistance (ohms)	Print Speed (mm/s)/(ips)	Abrasion Life (km)
SSI-MFH48-203S	48	384	8/203	176	300/12	25 ~ 150
SSI-MFH72-203S	72	576	8/203	176	300/12	25 ~ 150
SSI-MFH114-203S	114	912	8/203	176	50/2	25 ~ 150
SSI-MFH49-300S	49	576	11.8/300	140	50/2	25 ~ 150
SSI-MFH114-300S	114	1344	11.8/300	240	50/2	25 ~ 150

Aftermarket Products by SSI

BRAND	SKU	PRINTER MODEL(S)	RESOLUTION	OEM PART NUMBER
Zebra	SSI-Z4M-203S	Z4M	203 dpi	G79056-1M
Zebra	SSI-Z4M-300S	Z4M	300 dpi	G79057
Zebra	SSI-S4M-203S	S4M	203 dpi	G41400M
Zebra	SSI-S4M-300S	S4M	300 dpi	G41401M
Zebra	SSI-ZM400-203S	ZM400	203 dpi	79800M
Zebra	SSI-ZM400-300S	ZM400	300 dpi	79801M
Zebra	SSI-110Xi3-203S	110Xi3	203 dpi	G41000-1M
Zebra	SSI-110Xi3-300S	110Xi3	300 dpi	G41001M
Zebra	SSI-ZT410-203S	ZT410/ZT411	203 dpi	P1058930-009
Zebra	SSI-ZT410-300S	ZT410/ZT411	300 dpi	P1058930-010
Zebra	SSI-110PAX3-203S	110PAX3 (Left and Right)	203 dpi	43036-1M
Zebra	SSI-110PAX3-300S	110PAX3 (Left and Right)	300 dpi	43038M
Zebra	SSI-105SL-203S	105SL	203 dpi	G32432-1M
Zebra	SSI-105SL-300S	105SL	300 dpi	G32433M
Zebra	SSI-110PAX4-203S	110PAX4 (Left and Right)	203 dpi	G57202M
Zebra	SSI-110PAX4-300S	110PAX4 (Left and Right)	300 dpi	G57212M
Zebra	SSI-110Xi4-203S	110Xi4	203 dpi	P1004230
Zebra	SSI-110Xi4-300S	110Xi4	300 dpi	P1004232
Zebra	SSI-105SLPLUS-203S	105SL Plus	203 dpi	P1053360-018
Zebra	SSI-105SLPLUS-300S	105SL Plus	300 dpi	P1053360-019
Zebra	SSI-ZE500-4-203S	ZE500-4 (Right and Left)	203 dpi	P1046696-099
Zebra	SSI-ZE500-4-300S	ZE500-4 (Right and Left)	300 dpi	P1046696-016
Zebra	SSI-ZT200-203S	ZT200 Series	203 dpi	P1037974-010
Zebra	SSI-ZT200-300S	ZT200 Series	300 dpi	P1037974-011

◀ Aftermarket by SSI

OEM Printheads

Printers

Parts

Ribbon



Aftermarket Products by SSI

BRAND	SKU	PRINTER MODEL(S)	RESOLUTION	OEM PART NUMBER
Zebra	SSI-ZT231-203S	ZT231 Series	203 dpi	P1123335-056
Zebra	SSI-ZT231-300S	ZT231 Series	300 dpi	P1123335-057
Zebra	SSI-140Xi3-203S	140Xi3	203 dpi	G48000M
Zebra	SSI-140Xi4-203S	140Xi4	203 dpi	P1004234
Zebra	SSI-170Xi3-203S	170Xi3/170PAX4	203 dpi	G38000M
Zebra	SSI-170Xi3-300S	170Xi3/170PAX4	300 dpi	G46500-1M
Zebra	SSI-170Xi4-203S	170Xi4	203 dpi	P1004236
Zebra	SSI-170Xi4-300S	170Xi4	300 dpi	P1004237
Zebra	SSI-ZE500-6-203S	ZE500-6	203 dpi	P1004236
Zebra	SSI-ZE500-6-300S	ZE500-6	300 dpi	P1004237

◀ Aftermarket by SSI

OEM Printheads

Printers

Parts

Ribbon

OEM Printheads

BRAND	PRINTER MODEL(S)	RESOLUTION	PART NUMBER
ZEBRA	GK420D / GX420D	203 DPI	105934-037
ZEBRA	GK420T / GX420T	203 DPI	105934-038
ZEBRA	GX430	300 DPI	105934-039
ZEBRA	110PAX3 (LEFT AND RIGHT)	203 DPI	43036-1M
ZEBRA	110PAX3 (LEFT AND RIGHT)	300 DPI	43038M
ZEBRA	ZM400	600 DPI	79802M
ZEBRA	ZM600	203 DPI	79803M
ZEBRA	ZM600	300 DPI	79804M
ZEBRA	QLN220	203 DPI	AN-18247
ZEBRA	TLP2844/LP2844	203 DPI	G105910-048 / G105910-053
ZEBRA	LP2824	203 DPI	G105910-102
ZEBRA	105SL	203 DPI	G32432-1M
ZEBRA	105SL	300 DPI	G32433M
ZEBRA	110XI3	203 DPI	G41000-1M
ZEBRA	110XI3	300 DPI	G41001M
ZEBRA	S4M	203 DPI	G41400M
ZEBRA	S4M	300 DPI	G41401M
ZEBRA	170XI3/170PAX4	300 DPI	G46500-1M
ZEBRA	110PAX4 (LEFT AND RIGHT)	203 DPI	G57202-1M
ZEBRA	110PAX4 (LEFT AND RIGHT)	300 DPI	G57212M
ZEBRA	Z4M	203 DPI	G79056-1M
ZEBRA	Z4M	300 DPI	G79057
ZEBRA	Z6M	203 DPI	G79058M
ZEBRA	Z6M	300 DPI	G79059M
ZEBRA	110XI4	203 DPI	P1004230

Aftermarket by SSI



OEM Printheads

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OEM Printheads

BRAND	PRINTER MODEL(S)	RESOLUTION	PART NUMBER
ZEBRA	110XI4	300 DPI	P1004232
ZEBRA	110XI4	600 DPI	P1004233
ZEBRA	140XI4	203 DPI	P1004234
ZEBRA	170XI4/ZE500-6	203 DPI	P1004236
ZEBRA	170XI4/ZE500-6	300 DPI	P1004237
ZEBRA	220XI4	203 DPI	P1004238
ZEBRA	220XI4	300 DPI	P1004239
ZEBRA	GT800	203 DPI	P1025950-009
ZEBRA	QLN320	203 DPI	P1031365-001
ZEBRA	ZT200 SERIES	203 DPI	P1037974-010
ZEBRA	ZT200 SERIES	300 DPI	P1037974-011
ZEBRA	ZE500-4 (RIGHT AND LEFT)	300 DPI	P1046696-016
ZEBRA	ZE500-4 (RIGHT AND LEFT)	203 DPI	P1046696-099
ZEBRA	ZE511	203 DPI	P1112750-009
ZEBRA	ZE511	300 DPI	P1112750-010
ZEBRA	ZE521	203 DPI	P1112750-012
ZEBRA	ZE521	300 DPI	P1112750-013
ZEBRA	"ZT111, ZT211, ZT231"	203 DPI	P1123335-056
ZEBRA	"ZT111, ZT211, ZT231"	300 DPI	P1123335-057
ZEBRA	QLN420	203 DPI	P1050667-001
ZEBRA	105SL PLUS	203 DPI	P1053360-018
ZEBRA	105SL PLUS	300 DPI	P1053360-019
ZEBRA	ZT410/ZT411	203 DPI	P1058930-009
ZEBRA	ZT410/ZT411	300 DPI	P1058930-010

Aftermarket by SSI

◀ OEM Printheads

Printers

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Ribbon



OEM Printheads

BRAND	PRINTER MODEL(S)	RESOLUTION	PART NUMBER
ZEBRA	ZT410/ZT411	600 DPI	P1058930-011
ZEBRA	ZT420/ZT421	203 DPI	P1058930-012
ZEBRA	ZT420/ZT421	300 DPI	P1058930-013
ZEBRA	ZQ620	203 DPI	P1028757-3
ZEBRA	ZD410	203 DPI	P1079903-010
ZEBRA	ZD410	300 DPI	P1079903-011
ZEBRA	ZD420C (CARTRIDGE RIBON)	203 DPI	P1080383-001
ZEBRA	ZD420C (CARTRIDGE RIBON)	300 DPI	P1080383-007
ZEBRA	ZD420T / ZD620T	203 DPI	P1080383-226
ZEBRA	ZD420T / ZD620T	300 DPI	P1080383-227
ZEBRA	ZD420D / ZD620D	203 DPI	P1080383-415
ZEBRA	ZD420D / ZD620D	300 DPI	P1080383-416
ZEBRA	ZD421D	203 DPI	P1112640-019
ZEBRA	ZD421D	300 DPI	P1112640-020
ZEBRA	ZD421T	203 DPI	P1112640-218
ZEBRA	ZD421T	300 DPI	P1112640-219
ZEBRA	ZD621D	203 DPI	P1112640-050
ZEBRA	ZD621D	300 DPI	P1112640-051
ZEBRA	ZD621T	203 DPI	P1112640-240
ZEBRA	ZD621T	300 DPI	P1112640-241
ZEBRA	ZT610	203 DPI	P1083320-010
ZEBRA	ZT610	300 DPI	P1083320-011
ZEBRA	ZT610	600 DPI	P1083320-012
ZEBRA	ZT620	203 DPI	P1083320-015
ZEBRA	ZT620	300 DPI	P1083320-016
ZEBRA	ZT510	203 DPI	P1083347-005

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BRAND	SKU	DESCRIPTION
Zebra	ZD4A042-D01E00EZ	ZD421, 203 dpi, Direct Thermal, USB, USB Host, Ethernet, BTLE5, Swiss Font, EZPL, (Desktop)
Zebra	ZQ52-BUW0000-00	ZQ521, Mobile DT, 4 in, 203 dpi, Wireless LAN, Bluetooth Compliance, (Replaced P/N: ZQ52-AUN0100-00)
Zebra	ZQ63-AUWA000-00	ZQ630, Mobile DT, 4 in, 203 dpi, Dual 802.11AC / Bluetooth 4.X, Linered Platen, 0.75 in Core, Group 0, Belt clip
Zebra	220-801-00000	220xi4, 203 dpi, 8.5 in, Thermal Transfer, Serial / Parallel / USB 2.0 / ZebraNet 10/100 / Bluetooth 4.1, 64MB with ZPL II & XML
Zebra	ZE51142-L010000Z	ZE511, 4 in, 203 dpi, LH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZE51142-R010000Z	ZE511, 4 in, 203 dpi, RH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZE51143-L010000Z	ZE511, 4 in, 300 dpi, LH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZE51143-R010000Z	ZE511, 4 in, 300 dpi, RH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZE51146-L010000Z	ZE511, 4 in, 600 dpi, LH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZE51146-R010000Z	ZE511, 4 in, 600 dpi, RH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZE52162-L010000Z	ZE521, 6 in, 203 dpi, LH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZE52162-R010000Z	ZE521, 6 in, 203 dpi, RH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZE52163-L010000Z	ZE521, 6 in, 300 dpi, LH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL

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BRAND	SKU	DESCRIPTION
Zebra	ZE52163-R010000Z	ZE521, 6 in, 300 dpi, RH, Thermal Transfer, Serial, USB, Ethernet, Bluetooth 4.1, Dual USB Host, Color Touch, ZPL
Zebra	ZT11143-D01000FZ	ZT111, 4 in, 300 dpi, Direct Thermal, Tear, Serial / USB / Ethernet, BTLE, USB Host, EZPL
Zebra	ZT23142-D31000FZ	ZT231, 4 in, 203 dpi, Direct Thermal, Peel w/ Liner Take-Up, USB / Serial / Ethernet / BTLE / USB Host, EZPL
Zebra	ZT23142-D01000FZ	ZT231, 4 in, 203 dpi, Direct Thermal, Tear, USB / Serial / Ethernet / BTLE / USB Host, EZPL
Zebra	ZT23142-T01A00FZ	ZT231, 4 in, 203 dpi, Thermal Transfer, Tear, USB / Serial / Ethernet / BTLE / USB Host, Wireless 802.11 AC / BT4 (US/Canada), EZPL
Zebra	ZT23142-T01000FZ	ZT231, 4 in, 203 dpi, Thermal Transfer, Tear, USB / Serial / Ethernet / BTLE, USB Host, EZPL
Zebra	ZT23143-D01000FZ	ZT231, 4 in, 300 dpi, Direct Thermal, Tear, USB / Serial / Ethernet / BTLE / USB Host, EZPL
Zebra	ZT23143-T01000FZ	ZT231, 4 in, 300 dpi, Thermal Transfer, Tear, USB / Serial / Ethernet / BTLE, USB Host, EZPL
Zebra	ZT41142-T210000Z	ZT411, 4 in, 203 dpi, Thermal Transfer, Cutter with Catch Tray, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB, EZPL
Zebra	ZT41142-T010000Z	ZT411, 4 in, 203 dpi, Thermal Transfer, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB Host, EZPL
Zebra	ZT41142-T410000Z	ZT411, 4 in, 203 dpi, Thermal Transfer, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB Host, Peel w/ Full Rewind, EZPL
Zebra	ZT41142-T0100A0Z	ZT411, 4 in, 203 dpi, Thermal Transfer, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB Host, RFID UHF Encoder: US & Canada, EZPL

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BRAND	SKU	DESCRIPTION
Zebra	ZT41142-T01A000Z	ZT411, 4 in, 203 dpi, Thermal Transfer, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB Host, Wireless 802.11 AC Card: US & Canada, EZPL
Zebra	ZT41142-T310000Z	ZT411, 4 in 203 dpi, Thermal Transfer, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB Host, Peel w/ Liner Take-Up, EZPL
Zebra	ZT41142-T31A000Z	ZT411, 4 in 203 dpi, Thermal Transfer, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB Host, Wireless 802.11, Peel w/ Liner Take-Up, EZPL
Zebra	ZT41143-T410000Z	ZT411, 4 in, 300 dpi, Thermal Transfer, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB Host, Peel w/ Full Rewind, EZPL
Zebra	ZT41143-T010000Z	ZT411, 4 in, 300 dpi, Thermal Transfer, Serial, USB, 10/100 Ethernet, Bluetooth 4.1 / MFI, USB Host, EZPL
Zebra	ZT41143-T310000Z	ZT411, 4 in, 300 dpi, Thermal Transfer, Serial, USB, 10/100 Ethernet, Bluetooth 4.1 / MFI, USB Host, Peel with Liner Take-Up, EZPL
Zebra	ZT41143-T110000Z	ZT411, 4 in, 300 dpi, Thermal Transfer, Serial, USB, 10/100 Ethernet, Bluetooth 4.1 / MFI, USB Host, Peel, EZPL
Zebra	ZT41146-T010000Z	ZT411, 4 in, 600 dpi, Thermal Transfer, Serial / USB / 10/100 Ethernet / Bluetooth 4.1 / MFI, USB Host, EZPL
Zebra	ZT42162-T010000Z	ZT421, 6 in, 203 dpi, Thermal Transfer, Serial, USB, 10/100 Ethernet, Bluetooth 4.1 / MFI, USB Host, EZPL
Zebra	ZT42162-T410000Z	ZT421, 6 in, 203 dpi, Thermal Transfer, Serial, USB, 10/100 Ethernet, Bluetooth 4.1 / MFI, USB Host, Peel w/ Full Rewind, EZPL
Zebra	ZT42163-T010000Z	ZT421, 6 in, 300 dpi, Thermal Transfer, Serial, USB, 10/100 Ethernet, Bluetooth 4.1 / MFI, USB Host, EZPL
Zebra	ZT42163-T410000Z	ZT421, 6 in, 300 dpi, Thermal Transfer, Serial, USB, 10/100 Ethernet, Bluetooth 4.1 / MFI, USB Host, Peel w/ Full Rewind, EZPL

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BRAND	SKU	DESCRIPTION
Zebra	ZT42163-T110000Z	ZT421, 6 in, 300 dpi, Thermal Transfer, Serial, USB, 10/100 Ethernet, Bluetooth 4.1 / MFI, USB Host, Peel, EZPL, ROW
Zebra	ZT51042-T010000Z	ZT510, 4 in, 203 dpi, Thermal Transfer, Tear, Serial, USB, Gigabit Ethernet, Bluetooth LE, Mono, ZPL
Zebra	ZT51042-T01A000Z	ZT510, 4 in, 203 dpi, Thermal Transfer, Tear, Serial, USB, Gigabit Ethernet, Bluetooth LE, Wireless 802.11 AC Card: US & Canada, Mono, ZPL
Zebra	ZT51042-T210000Z	ZT510, 4 in, 203 dpi, Thermal Transfer, Serial, USB, Gigabit Ethernet, Bluetooth, Rewind, LE, Mono, ZPL
Zebra	ZT51043-T010000Z	ZT510, 4 in, 300 dpi, Thermal Transfer, Tear, Serial, USB, Gigabit Ethernet, Bluetooth LE, Mono, ZPL
Zebra	ZT51043-T210000Z	ZT510, 4 in, 300 dpi, Thermal Transfer, Serial, USB, Gigabit Ethernet, Bluetooth LE, Full Rewind, Mono, ZPL
Zebra	ZT61042-T110200Z	ZT610, 4 in, 203 dpi, Thermal Transfer, Serial / USB / Gigabit Ethernet / Bluetooth 4.0 / USB Host, Cutter, Touch, ZPL
Zebra	ZT61042-T010100Z	ZT610, 4 in, 203 dpi, Thermal Transfer, Tear, Serial, USB, Gigabit Ethernet, Bluetooth 4.0, Bi-Fold Media Side Door with Clear Window, Color, ZPL
Zebra	ZT61042-T01A200Z	ZT610, 4 in, 203 dpi, Thermal Transfer, Tear, Serial, USB, Gigabit Ethernet, Bluetooth 4.0, USB Host, Wireless 802.11 AC Card: US & Canada, Color Touch, ZPL
Zebra	ZT61042-T010200Z	ZT610, 4 in, 203 dpi, Thermal Transfer, Tear, Serial, USB, Gigabit Ethernet, Bluetooth 4.1, USB Host, Color Touch, ZPL
Zebra	ZT61042-T210100Z	ZT610, 4 in, 203 dpi, Thermal Transfer, Serial, USB, Gigabit Ethernet, Bluetooth 4.1, USB Host, Rewind, Color Touch, ZPL
Zebra	ZT61043-T210100Z	ZT610, 4 in, 300 dpi, Thermal Transfer, Serial, USB, Gigabit Ethernet, Bluetooth 4.0, USB Host, Rewind with Peel, Color, ZPL

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BRAND	SKU	DESCRIPTION
Zebra	ZT61043-T010100Z	ZT610, 4 in, 300 dpi, Thermal Transfer, Tear, Serial, USB, Gigabit Ethernet, Bluetooth 4.0, Bi-Fold Media Side Door with Clear Window, Color, ZPL
Zebra	ZT61043-T0101A0Z	ZT610, 4 in, 300 dpi, Thermal Transfer, Tear, Serial, USB, Gigabit Ethernet, Bluetooth 4.0, USB Host RFID UHF Encoder, Color, ZPL
Zebra	ZT62062-T210100Z	ZT620, 6 in, 203 dpi, Thermal Transfer, Serial, USB, Gigabit Ethernet, Bluetooth 4.0, USB Host, Rewind, Color, ZPL
Zebra	ZT62062-T010100Z	ZT620, 6.6 in, 203 dpi, Thermal Transfer, Tear Bar, Serial, USB 2.0, Gigabit Ethernet, Bluetooth 4.0, Dual USB Host, Bi-Fold Media Side Door with Clear Window, Color, ZPL II
Zebra	ZT62063-T210100Z	ZT620, 6 in, 300 dpi, Thermal Transfer, Serial, USB, Gigabit Ethernet, Bluetooth 4.0, USB Host, Rewind, Color Touch, ZPL
Zebra	ZT62063-T010100Z	ZT620, 6.6 in, 300 dpi, Thermal Transfer, Tear Bar, Serial, USB, Gigabit Ethernet, Bluetooth 4.0, USB Host, Color Touch, ZPL II



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Parts

Brand	Part Type	OEM Part #	DESCRIPTION
Zebra	Roller	79815M	Platen Roller - ZM400
Zebra	Roller	79816M	Platen Roller - ZM600
Zebra	Roller	G22101M	Platen Roller - for 220xi III, & III Plus
Zebra	Roller	G40038M	Platen Roller Kit - 105se & 140Xi Series
Zebra	Roller	G41011M	Platen Roller - Platen Kit for 105sl Plus, 110xi III Plus & 110xi 4, 203 dpi & 300 dpi
Zebra	Roller	G46278M	Platen Roller Kit - 170Xi III & Xi4
Zebra	Roller	G77023M	Platen Roller - Kit for S4M & Z4M
Zebra	Roller	P1027135-039	Platen Roller – Kit, Standard, DT for GK420D / GX420D
Zebra	Roller	P1037974-028	Platen Roller - Platen Roller Kit for ZT200 Series
Zebra	Roller	P1046696-059	Pinch and Peel Roller Kit - ZE500-4, RH & LH
Zebra	Roller	P1046696-060	Pinch and Peel Roller Kit - ZE500-6, RH & LH
Zebra	Roller	P1046696-072	Platen Roller - ZE500-4, RH & LH
Zebra	Roller	P1046696-073	Platen Roller - for ZE500-6, RH & LH, (6 in)
Zebra	Roller	P1058930-080	Platen Roller - Kit for ZT410/ZT411 Printers
Zebra	Roller	P1058930-081	Platen Roller - Kit for ZT420/ZT421 Printers
Zebra	Roller	P1080383-414	Platen Roller -300 dpi, ZD420D, ZD620D
Zebra	Roller	P1083320-032	Platen Roller - for ZT610, (Works for all dpi)
Zebra	Roller	P1083320-033	Platen Roller - ZT620, (Works for all dpi)

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Brand	Part Type	OEM Part #	DESCRIPTION
Zebra	Ribbon	D104x450-85-COFH	Thermal Transfer, 104mm x 450m, General Purpose Wax Ribbon, (24 Rolls/Case)
Zebra	Ribbon	D106x450-67-COFH	Thermal Transfer, 106mm x 450M, 4.17 in x 1476', CSO, Black General Use, (24 Rolls/Case)
Zebra	Ribbon	D110x300-83-COFH	110mm x 300M, CSO, Premium FR, Black High Speed, (6 Rolls/Case)
Zebra	Ribbon	D110x450-67-COFH	Thermal Transfer, 110mm x 450M, CSO, Black Basic speed Wax, (24 Rolls/Case)
Zebra	Ribbon	D110x450-85-COFH	Thermal Transfer, 110mm X 450m, General Purpose Wax Ribbon, (24 Rolls/Case)
Zebra	Ribbon	D110x600-83-COFH	110mm x 600M, CSO, Black Premium F. R. Ribbon, Cardboard Core, (12 Rolls/Case)
Zebra	Ribbon	D110x74-85-COFH	4.33 in x 243', CSO, Premium Black Wax, 1/2 in Cardboard Core, (12 Rolls/Case)
Zebra	Ribbon	D152x300-67-COFH	152mm x 300M, CSO, Black, GP ribbon, (12 Rolls/Case)
Zebra	Ribbon	D174x450-85-COFH	Thermal Transfer, 174mm x 450M, (6.85 in x 1476'), Black Premium Wax Ribbon, CSO, (12 Rolls/Case)
Zebra	Ribbon	D40x300-50-COFH	40mm x 300M, 1.57 in x 984', CSO, Black, General Purpose, WR, (48 Rolls/Case)
Zebra	Ribbon	D63.5x74-67-POFH	GP Wax, 63.5mm x 74M, CSO, Black wax for G Series, (36 Rolls/Case)
Zebra	Ribbon	D64x300-83-COFH	64mm x 300M, 2.52 in x 984', CSO, Black, FR, (36 Rolls/Case)
Zebra	Ribbon	D53x410-85-CIFH	53mm x 410M, Black, CSI, (36 Rolls/Case)
Zebra	Ribbon	D108x360-85-CIFH	Thermal Transfer Plus, 108mm x 360M, (4.25 in x 1181'), CSI Black, Cardboard Core, (24 Rolls/Case)

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