



Food and Beverage



Stainless Sanitary Fittings and Flow Components



PENINSULA HOSE & HYDRAULICS LTD.

159 Cushman Road, Unit 1, St. Catharines ON L2M 6T4

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Food and Beverage
Stainless Sanitary Fittings and Flow Components

Table of Contents

Clamp Fittings - Elbows 1

Clamp Fittings - Elbows & Reducers 1

Clamp Fittings - Ferrules & Caps 2

Clamp Fittings - Tees & Crosses 3

Clamp Fittings - NPT Adapters 4

Clamp Fittings - Adapters 5

Clamp Fittings - Clamps 5

SMS Unions 6

Sanitary Butterfly Valves 7

Sanitary Ball Valves 8

In-Line Sight Glasses - Tri-Clamp and Weld 8

Gaskets 9

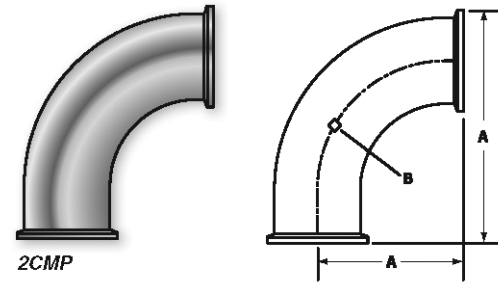
Spray Balls 9

Bacco PVC Wine Hose & Additional Products 10

CLAMP FITTINGS | Elbows

2CMP-90° Elbow

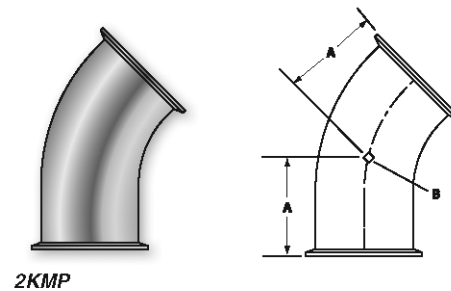
Size (inches)	A (inches)	B (inches)	Part No.
1.5	2.750	2.250	2CMP-1.5
2.0	3.500	3.000	2CMP-2.0
2.5	4.250	3.750	2CMP-2.5
3.0	5.000	4.500	2CMP-3.0
4.0	6.625	6.000	2CMP-4.0
6.0	9.750	9.000	2CMP-6.0



CLAMP FITTINGS | Elbows & Reducers

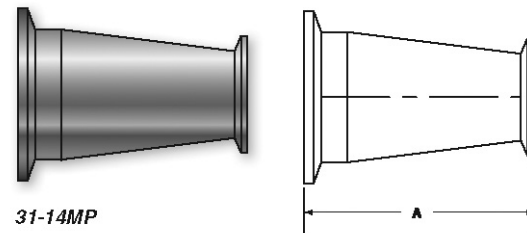
2KMP-45° Elbow

Size (inches)	A (inches)	B (inches)	Part No.
1.5	1.437	2.250	2KMP-1.5
2.0	1.750	3.000	2KMP-2.0
2.5	2.062	3.750	2KMP-2.5
3.0	2.375	4.500	2KMP-3.0
4.0	3.125	6.000	2KMP-4.0
6.0	4.500	9.000	2KMP-6.0



31-14MP-Concentric Reducer

Size (inches)	A (inches)	Part No.
1.5 x 1.0	3.000	31-14MP-1.5x1.0
2.0 x 1.0	5.000	31-14MP-2.0x1.0
2.0 x 1.5	3.000	31-14MP-2.0x1.5
2.5 x 1.5	5.000	31-14MP-2.5x1.5
2.5 x 2.0	3.000	31-14MP-2.5x2.0
3.0 x 1.5	7.000	31-14MP-3.0x1.5
3.0 x 2.0	5.000	31-14MP-3.0x2.0
3.0 x 2.5	3.000	31-14MP-3.0x2.5
4.0 x 2.0	9.125	31-14MP-4.0x2.0
4.0 x 2.5	7.125	31-14MP-4.0x2.5
4.0 x 3.0	5.125	31-14MP-4.0x3.0
6.0 x 4.0	10.500	31-14MP-6.0x4.0

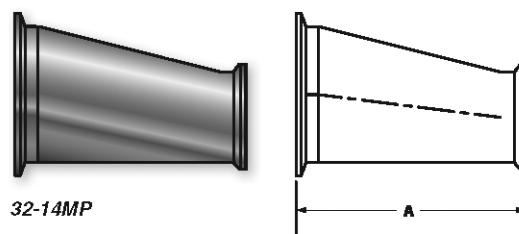


PLEASE NOTE THAT DIMENSIONS MAY VARY SLIGHTLY.

CLAMP FITTINGS | Elbows & Reducers

32-14MP—Eccentric Reducers

Size (inches)	A (inches)	Part No.
1.5 x 1.0	3.000	32-14MP-1.5x1.0
2.0 x 1.0	5.000	32-14MP-2.0x1.0
2.0 x 1.5	3.000	32-14MP-2.0x1.5
2.5 x 1.5	5.000	32-14MP-2.5x1.5
2.5 x 2.0	3.000	32-14MP-2.5x2.0
3.0 x 1.5	7.000	32-14MP-3.0x1.5
3.0 x 2.0	5.000	32-14MP-3.0x2.0
3.0 x 2.5	3.000	32-14MP-3.0x2.5
4.0 x 1.5	11.125	32-14MP-4.0x1.5
4.0 x 2.0	9.125	32-14MP-4.0x2.0
4.0 x 2.5	7.125	32-14MP-4.0x2.5
4.0 x 3.0	5.125	32-14MP-4.0x3.0
6.0 x 4.0	10.500	32-14MP-6.0x4.0

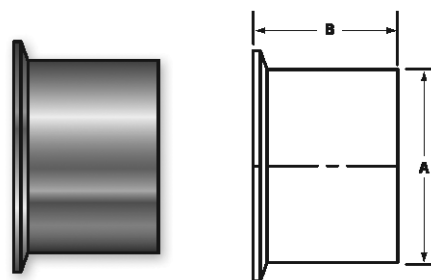


32-14MP

CLAMP FITTINGS | Ferrules & Caps

L14AM—Butt Welding Ferrule

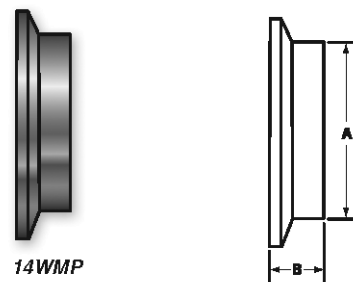
Size A (inches)	B (inches)	Nominal Wall Thickness	Part No.
1.5	1.125	.065	L14AM-1.5
2.0	1.125	.065	L14AM-2.0
2.5	1.125	.065	L14AM-2.5
3.0	1.125	.065	L14AM-3.0
4.0	1.125	.083	L14AM-4.0
6.0	1.500	.109	L14AM-6.0



L14AM

14WMP—Short Welding Ferrule

Size A (inches)	B (inches)	Nominal Wall Thickness	Part No.
1.0	0.500	.065	14WMP-1.0
1.5	0.500	.065	14WMP-1.5
2.0	0.500	.065	14WMP-2.0
2.5	0.500	.065	14WMP-2.5
3.0	0.500	.065	14WMP-3.0
4.0	0.625	.083	14WMP-4.0
6.0	0.750	.109	14WMP-6.0

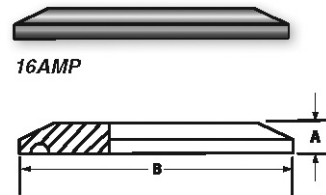


14WMP

CLAMP FITTINGS | Ferrules & Caps

16AMP–Solid End Cap

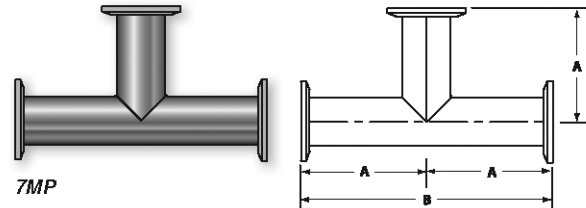
Size A (inches)	B (inches)	Nominal Wall Thickness	Part No.
1.0/1.5	0.250	1.984	16AMP-1.5
2.0	0.250	2.516	16AMP-2.0
2.5	0.250	3.047	16AMP-2.5
3.0	0.250	3.579	16AMP-3.0
4.0	0.312	4.682	16AMP-4.0
6.0	0.500	6.570	16AMP-6.0



Clamp Fittings | Tees & Crosses

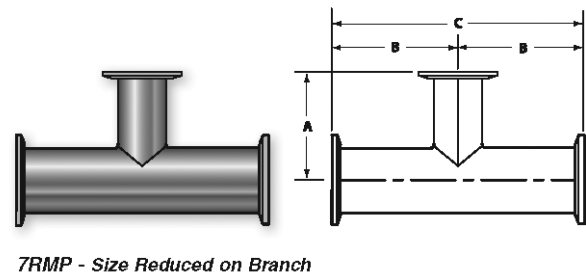
7MP–Tee

Size (inches)	A (inches)	B (inches)	Part No.
1.0	2.375	4.750	7MP-1.0
1.5	2.750	5.500	7MP-1.5
2.0	3.500	7.000	7MP-2.0
2.5	3.500	7.000	7MP-2.5
3.0	3.750	7.500	7MP-3.0
4.0	4.500	9.000	7MP-4.0
6.0	7.150	14.300	7MP-6.0



7RMP–Reducing Tee

Size (inches)	A (inches)	B (inches)	C (inches)	Part No.
1.5 x 1.0	1.875	2.156	4.312	7RMP-1.5x1.0
2.0 x 1.0	2.125	2.562	5.125	7RMP-2.0x1.0
2.0 x 1.5	2.406	2.562	5.125	7RMP-2.0x1.5
2.5 x 1.0	2.812	2.843	5.687	7RMP-2.0x1.0
2.5 x 1.5	2.656	2.844	5.688	7RMP-2.5x1.5
2.5 x 2.0	2.812	2.843	5.687	7RMP-2.5x2.0
3.0 x 1.0	3.062	3.093	6.187	7RMP-3.0x1.0
3.0 x 1.5	3.062	3.093	6.187	7RMP-3.0x1.5
3.0 x 2.0	3.062	3.093	6.187	7RMP-3.0x2.0
3.0 x 2.5	3.093	3.093	6.187	7RMP-3.0x2.5
4.0 x 1.0	4.875	4.062	8.125	7RMP-4.0x1.0
4.0 x 1.5	4.875	4.062	8.125	7RMP-4.0x1.5
4.0 x 2.0	4.875	4.062	8.125	7RMP-4.0x2.0
4.0 x 2.5	4.875	4.062	8.125	7RMP-4.0x2.5
4.0 x 3.0	4.875	4.062	8.125	7RMP-4.0x3.0
6.0 x 2.0	5.500	5.750	11.50	7RMP-6.0x2.0
6.0 x 2.5	5.500	5.750	11.50	7RMP-6.0x2.5
6.0 x 3.0	5.500	5.750	11.50	7RMP-6.0x3.0
6.0 x 4.0	5.625	5.750	11.50	7RMP-6.0x4.0

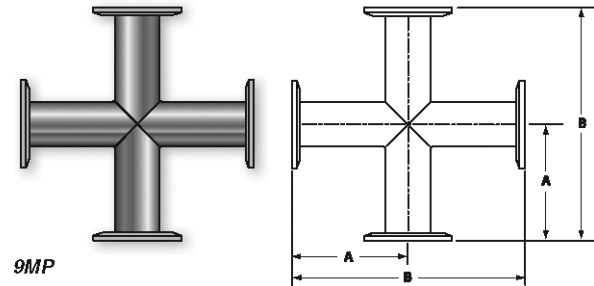


PLEASE NOTE THAT DIMENSIONS MAY VARY SLIGHTLY.

CLAMP FITTINGS | Tees & Crosses

9MP–Cross

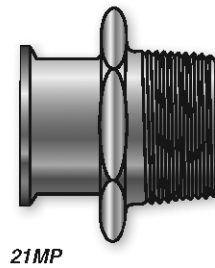
Size (inches)	A (inches)	B (inches)	Part No.
1.0	2.375	4.750	9MP-1.0
1.5	2.750	5.500	9MP-1.5
2.0	3.500	7.000	9MP-2.0
2.5	3.500	7.000	9MP-2.5
3.0	3.750	7.500	9MP-3.0
4.0	4.500	9.000	9MP-4.0
6.0	5.750	11.500	9MP-6.0



CLAMP FITTINGS | NPT Adapters

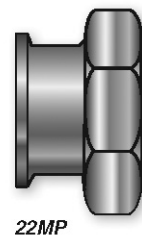
21MP–Adapter (NPT Male Threads)

Size (T/C x NPT) A (inches)	A (inches)	Part No.
1.50 x 0.750	2.187	21MP-1.5x.75
1.50 x 1.000	2.312	21MP-1.5x1.0
1.50 x 1.250	2.437	21MP-1.5x1.25
1.50 x 1.500	2.437	21MP-1.5x1.5
2.00 x 1.000	2.468	21MP-2.0x1.0
2.00 x 1.500	2.468	21MP-2.0x1.5
2.00 x 2.000	2.656	21MP-2.0x2.0
2.50 x 1.500	2.781	21MP-2.5x1.5
2.50 x 2.000	2.781	21MP-2.5x2.0
2.50 x 2.500	3.281	21MP-2.5x2.5
3.00 x 1.500	3.000	21MP-3.0x1.5
3.00 x 2.000	3.000	21MP-3.0x2.0
3.00 x 3.000	3.500	21MP-3.0x3.0



22MP–Adapter (NPT Female Threads)

Size (T/C x NPT) A (inches)	A (inches)	Part No.
1.50 x 0.750	2.187	22MP-1.5x.75
1.50 x 1.000	2.312	22MP-1.5x1.0
1.50 x 1.250	2.437	22MP-1.5x1.25
1.50 x 1.500	2.437	22MP-1.5x1.5
2.00 x 0.750	2.500	22MP-2.0x.75
2.00 x 1.000	2.500	22MP-2.0x1.0
2.00 x 1.250	1.687	22MP-2.0x1.25
2.00 x 1.500	1.687	22MP-2.0x1.5
2.00 x 2.000	2.343	22MP-2.0x2.0
2.50 x 2.000	1.718	22MP-2.5x2.0
2.50 x 2.500	2.093	22MP-2.5x2.5
3.00 x 1.500	2.187	22MP-3.0x1.5
3.00 x 2.000	2.187	22MP-3.0x2.0
3.00 x 3.000	2.187	22MP-3.0x3.0

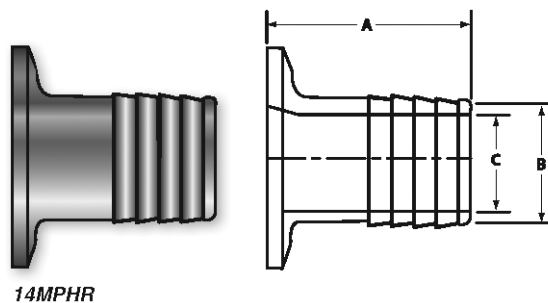


CLAMP FITTINGS | Adapters

TCXHB—Rubber Hose Adapter

Size (inches)	A (inches)	B (inches)	C (inches)	Part No.
1.0 x 1.0	3.5	1.000	0.812	TCXHB-1.0x1.0
1.5 x 1.5	3.5	1.500	1.312	TCXHB-1.5x1.5
2.0 x 2.0	4.5	2.000	1.810	TCXHB-2.0x2.0
2.5 x 2.5	4.5	2.500	2.312	TCXHB-2.5x2.5
3.0 x 3.0	4.5	3.000	2.834	TCXHB-3.0x3.0
4.0 x 4.0	5.5	4.000	3.834	TCXHB-4.0x4.0

*Barb lengths may vary from above dimensions

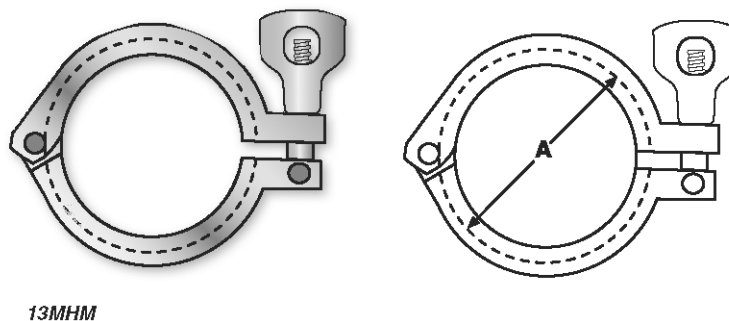


CLAMP FITTINGS | Clamps

13MHM—Heavy Duty Clamp

Single Pin Hinge

Size (Tube O.D.) (inches)	A (inches)	Part No.
1.0/1.5	2.140	13MHM-1.5
2.0	2.610	13MHM-2.0
2.5	3.141	13MHM-2.5
3.0	3.673	13MHM-3.0
4.0	4.776	13MHM-4.0
6.0	6.695	13MHM-6.0
8.0	8.695	13MHM-8.0
10.0	10.695	13MHM-10.0

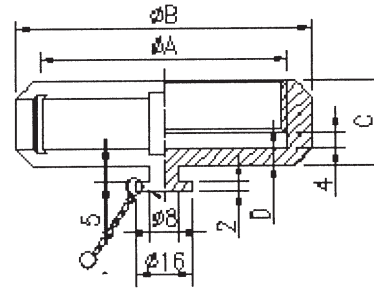


PLEASE NOTE THAT DIMENSIONS MAY VARY SLIGHTLY.

SMS UNIONS

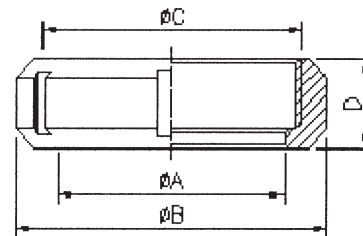
SMS-13RBN SMS Blank Nut

Size (inches)	Part No.
25	SMS-13RBN-25
38	SMS-13RBN-38
51	SMS-13RBN-51
63.5	SMS-13RBN-63.5
76	SMS-13RBN-76
104	SMS-13RBN-104



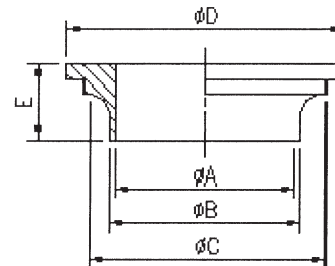
SMS-13R SMS Nut 6 Slots

Size (inches)	Part No.
25	SMS-13R-25
32	SMS-13R-32
38	SMS-13R-38
51	SMS-13R-51
63.5	SMS-13R-63.5
76	SMS-13R-76
101.6	SMS-13R-101.6
104	SMS-13R-104



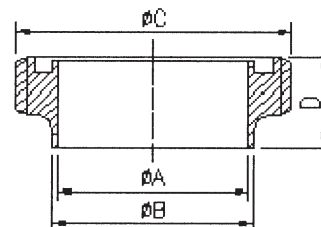
SMS-14 SMS Long Welding Liner

Size (inches)	Part No.
25	SMS-14-25
38	SMS-14-38
51	SMS-14-51
63.5	SMS-14-63.5
76	SMS-14-76
101.6	SMS-14-101.6
104	SMS-14-104



SMS-15 SMS Welding Male

Size (inches)	Part No.
25	SMS-15-25
38	SMS-15-38
51	SMS-15-51
63.5	SMS-15-63.5
76	SMS-15-76
101.6	SMS-15-101.6
104	SMS-15-104



SANITARY BUTTERFLY VALVES

Description

Stainless Steel Sanitary Butterfly Valves are designed and manufactured to perform reliably in the most hostile production environments. Each valve is meticulously constructed using the finest materials.

Valves come standard with a multi-position handle design for multiple flow options.



Butterfly Valves

Size (inches)	Part No.
1.0	BFLY-1.0
1.5	BFLY-1.5
2.0	BFLY-2.0
2.5	BFLY-2.5
3.0	BFLY-3.0
4.0	BFLY-4.0

*Please note that handle styles may vary.

SANITARY CHECK VALVES

Description

Stainless Steel Sanitary Check Valves are utilized within processing systems to avoid product return. The disk opens when the pressure under the disc is greater than that existing in the upper part of the valve. The valve closes when the pressures are balanced. A greater counter pressure will allow the valve to close.



TCCV Sanitary Check Valves

Size (inches)	Part No.
1.5	TCCV-1.5
2.0	TCCV-2.0
2.5	TCCV-2.5
3.0	TCCV-3.0
4.0	TCCV-4.0

PLEASE NOTE THAT DIMENSIONS MAY VARY SLIGHTLY.

SANITARY BALL VALVES

Description

Stainless Steel Sanitary Ball Valves meet the special demands of the sanitary processing industry. Each valve is built to precise manufacturing specifications and is designed to perform reliably in virtually every processing environment. Locking handles, ISO mounting pad, optional PTFE cavity fillers and polished I.D. finishes are just a few available features.



TCBV Sanitary Ball Valves

Size (inches)	Part No.
1.5	TCBV-1.5
2.0	TCBV-2.0
2.5	TCBV-2.5
3.0	TCBV-3.0
4.0	TCBV-4.0

*Please note that handle styles may vary.

IN-LINE SIGHT GLASSES | Tri-Clamp and Weld

Description

Stainless Steel In-Line Sight Glasses offer processors the ability to easily and safely monitor product flow. Sight Glasses are designed for use in a wide variety of applications, and are manufactured from the finest grade material and polished to a sanitary finish.



In-Line Sight Glasses

CLAMP		WELD	
Size (inches)	Part No.	Size (inches)	Part No.
1.5	TCSG-1.5	1.5	WSG-1.5
2.0	TCSG-2.0	2.0	WSG-2.0
2.5	TCSG-2.5	2.5	WSG-2.5
3.0	TCSG-3.0	3.0	WSG-3.0
4.0	TCSG-4.0	4.0	WSG-4.0
5.0	TCSG-5.0	5.0	WSG-5.0

GASKETS

Description

Sanitary Stainless supplies high-quality sanitary gaskets and o-rings for use with the Food, Beverage, Dairy and Pharmaceutical processing industries. These gaskets and o-rings are precision manufactured from specially formulated elastomer compounds, including Buna-N, EPDM, Viton®, Silicone, PTFE, and many others.

All gaskets and o-rings are certified to meet the specifications of FDA, 3-A Sanitary Standards and USP Class VI for pharmaceutical manufacturing.



40-MPU Buna Gaskets

Size (inches)	Part No.
1.5	40MPU-1.5
2.0	40MPU-2.0
2.5	40MPU-2.5
3.0	40MPU-3.0
4.0	40MPU-4.0
5.0	40MPU-5.0
6.0	40MPU-6.0

40-MPG Teflon Gaskets

Size (inches)	Part No.
1.5	40MPG-1.5
2.0	40MPG-2.0
2.5	40MPG-2.5
3.0	40MPG-3.0
4.0	40MPG-4.0
5.0	40MPG-5.0
6.0	40MPG-6.0

40-MPSU Screen Gaskets

Size (inches)	Part No.
1.5	40MPSU-1.5
2.0	40MPSU-2.0
2.5	40MPSU-2.5
3.0	40MPSU-3.0
4.0	40MPSU-4.0
5.0	40MPSU-5.0
6.0	40MPSU-6.0

EPDM SMS Gaskets

Size (inches)	Part No.
25	SMS-EPDM-25
38	SMS-EPDM-38
51	SMS-EPDM-51
63.5	SMS-EPDM-63.5
76	SMS-EPDM-76
104	SMS-EPDM-104

SPRAY BALLS

Revolving Spray Ball

RSB-1.5-304



Barrel Cleaning Nozzle

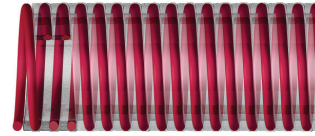
BCN-.75-304



PLEASE NOTE THAT DIMENSIONS MAY VARY SLIGHTLY.

HOSES & ADDITIONAL PRODUCTS

Bacco PVC wine hose



High quality rubber suction
& discharge beverage hose



PVC Suction & Return Hose



Hot water garden / wash down hose



Heavy duty wash down hose



High pressure hydraulic hose assemblies
and adapters
Quick disconnects

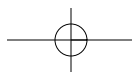


Automation products
Air filters, regulators, lubricators
Valves & cylinders
Connectors and tubing



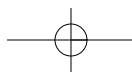
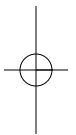
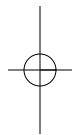
Hydraulic pumps, valves and cylinders





Notes

Notes section containing 28 horizontal lines for writing.





PENINSULA HOSE & HYDRAULICS LTD.

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