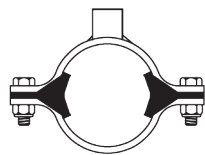
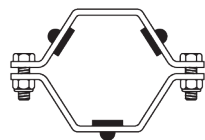


Bradford™ Tube Hangers

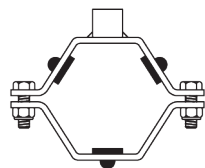
Complete Support



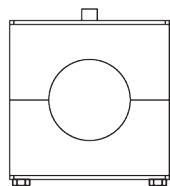
← round hanger
with coupler



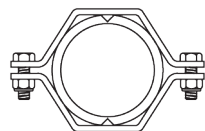
← hex hanger



← hex hanger
with coupler



← block hanger



← hex hanger
with sleeve

Product Specifications

Size range:

- ½" - 12" OD tube

Materials:

- hanger base: 304 stainless steel
- hanger inserts: nitrile..... rated to: 230°F
ABS (sleeve) 230°F
Viton® 400°F
Polypropylene 212°F
Santoprene™ 302°F

K

Tube
Hangers

Support Recommendations

Lines are not to be rigidly anchored to equipment. Lines must be allowed to float. Temperatures cause expansion and contraction and if mounted incorrectly will cause distortion and possibly leakage.

Proper Installation:

- straight sections need support every 10 feet
- each side of every valve (as close as possible to the connection) needs support
- support each change of directions

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Available At:



Bay Port Valve & Fitting, Inc.

P.O. Box 315 Phone: (863) 425-0023
2295 S.R. 37 South (800) 369-0194
Mulberry, FL. 33860 Fax: (863) 425-5091

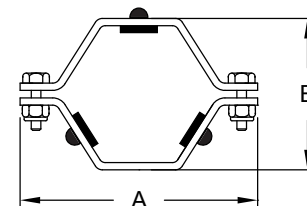
www.bayportvalve.com

Tube Hex Hangers

Hex Hanger with Nitrile Grommets - B24RG

- Nitrile grommets maximum temperature: **230°F**
- All hex and round style hangers can be equipped with the following coupler options:
 - 3/8 NPT
 - all thread: 3/8-16 or 1/2-13

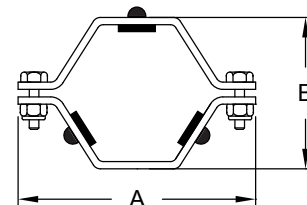
Tube OD	A	B	304 Stainless Steel Part Number
1/2" - 3/4"	3.425	1.450	B24RG-G75
1"	3.425	1.450	B24RG-G100
1 1/2"	4.000	2.125	B24RG-G150
2"	4.500	2.500	B24RG-G200
2 1/2"	4.950	3.125	B24RG-G250
3"	5.500	3.750	B24RG-G300
4"	6.950	4.750	B24RG-G400
5"	8.000	5.625	B24RG-G500
6"	9.250	6.625	B24RG-G600
8"	11.500	8.625	B24RG-G800
10"	14.500	10.500	B24RG-G1000
12"	16.750	12.625	B24RG-G1200



Hex Hanger with Viton® Grommets - B24RGSFY

- Viton® grommets maximum temperature: **392°F**
- All hex and round style hangers can be equipped with the following coupler options:
 - 3/8 NPT
 - all thread: 3/8-16 or 1/2-13

Tube OD	A	B	304 Stainless Steel Part Number
1/2"	3.625	2.125	B24RGSFY-G50
3/4"	3.625	2.125	B24RGSFY-G75
1"	3.625	2.125	B24RGSFY-G100
1 1/2"	3.625	2.125	B24RGSFY-G150
2"	4.313	2.625	B24RGSFY-G200
2 1/2"	4.875	3.125	B24RGSFY-G250
3"	5.375	3.625	B24RGSFY-G300
4"	6.563	4.750	B24RGSFY-G400
6"	9.000	6.625	B24RGSFY-G600
8"	11.250	8.750	B24RGSFY-G800
10"	14.500	10.500	B24RGSFY-G1000
12"	16.750	12.625	B24RGSFY-G1200



K
Tube
Hangers

Grommets - 13RG

- Nitrile grommets maximum temperature: **230°F**
- Viton® grommets maximum temperature: **392°F**

Size	Nitrile Part Number	Viton® Part Number
1/8" *	13RG18	13RGV18
1/4"	13RG14	13RGV14
1/2"	13RG12	13RGV12
3/8" **	13RG38	13RGV38
5/8"	13RG58	13RGV58

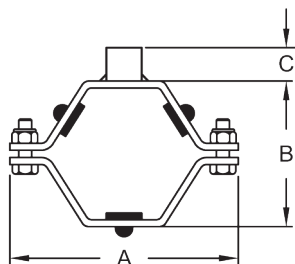
* For 1" & larger

** For 1/2" & 3/4"



Tube Hex Hangers

Hex Hanger with Nitrile Grommets and Coupler - B24RGC

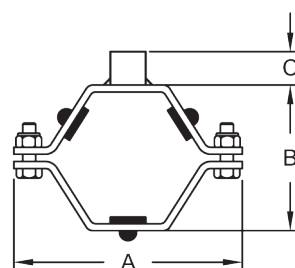


- Nitrile grommets maximum temperature: **230°F**
- Coupler has 3/8 NPT

Tube OD	A	B	C	304 Stainless Steel Part Number
½" - ¾"	3.425	1.450	.750	B24RGC-G75
1"	3.425	1.450	.750	B24RGC-G100
1½"	4.000	2.125	.750	B24RGC-G150
2"	4.500	2.500	.750	B24RGC-G200
2½"	4.750	3.125	.750	B24RGC-G250
3"	5.500	3.750	.750	B24RGC-G300
4"	6.750	4.750	.750	B24RGC-G400
6"	9.250	6.625	.750	B24RGC-G600
8"	11.500	8.625	.750	B24RGC-G800

Hex Hanger with Nitrile Grommets and All Thread Coupler - B24RGC16

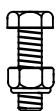
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Tube
Hangers

- Nitrile grommets maximum temperature: **230°F**
- Coupler is all thread 3/8-16

Tube OD	A	B	C	304 Stainless Steel Part Number
½" - ¾"	3.425	1.450	.750	B24RGC16-G75
1"	3.425	1.450	.750	B24RGC16-G100
1½"	4.000	2.125	.750	B24RGC16-G150
2"	4.500	2.500	.750	B24RGC16-G200
2½"	4.750	3.125	.750	B24RGC16-G250
3"	5.500	3.750	.750	B24RGC16-G300
4"	6.750	4.750	.750	B24RGC16-G400
6"	9.250	6.625	.750	B24RGC16-G600
8"	11.500	8.625	.750	B24RGC16-G800

2010
NEW



Nuts and Bolts - 13NHN

- All sizes hex hangers with grommets and round hangers 1" to 4" use 13NHN-G100-600 fastener sets
- ½" and ¾" round and sleeved hangers use 13NHN-G75 fastener sets
- supplied 2 nuts and bolts to a set

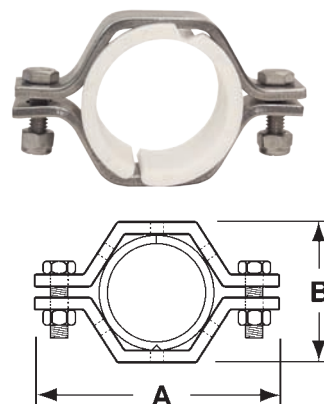
Size	Description	304 Stainless Steel Part Number
½" - ¾"	1/4-20 x 3/4" with nylock nut	13NHN-G75
1" - 12"	5/16-18 x 1" with nylock nut	13NHN-G100-600

Tube Hex Hangers

Hex Hanger with ABS Sleeve - B24PS

- ABS sleeve maximum temperature: **230°F**

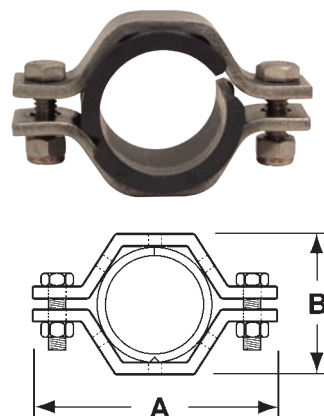
Tube OD	A	B	304 Stainless Steel Part Number
½"	2.800	1.150	B24PS-G50
¾"	2.800	1.150	B24PS-G75
1"	3.425	1.450	B24PS-G100
1½"	4.000	2.125	B24PS-G150
2"	4.500	2.500	B24PS-G200
2½"	4.950	3.125	B24PS-G250
3"	5.500	3.750	B24PS-G300
4"	6.950	4.750	B24PS-G400
5"	8.063	5.625	B24PS-G500
6"	9.250	6.625	B24PS-G600
8"	11.500	8.625	B24PS-G800
10"	14.500	10.500	B24PS-G1000
12"	16.625	13.000	B24PS-G1200



Hex Hanger with High Temperature Sleeve - B24HS

- High temperature sleeve maximum temperature: **325°F**

Tube OD	A	B	304 Stainless Steel Part Number
½"	2.375	1.062	B24HS-G50
¾"	2.625	1.188	B24HS-G75
1"	2.688	1.563	B24HS-G100
1½"	3.625	2.125	B24HS-G150
2"	4.625	2.625	B24HS-G200
2½"	4.813	3.125	B24HS-G250
3"	5.375	3.625	B24HS-G300
4"	6.625	4.625	B24HS-G400
6"	9.000	6.625	B24HS-G600



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Tube
Hangers

Sleeves - 13*S

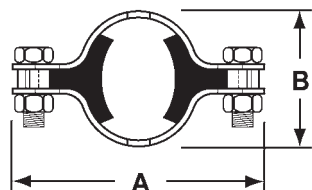
- ABS sleeve maximum temperature: **230°F**
- High temperature sleeve maximum temperature: **325°F**

Size	ABS Part Number	High Temp Part Number
½"	13PS-50	13HS-50
¾"	13PS-75	13HS-75
1"	13PS-100	13HS-100
1½"	13PS-150	13HS-150
2"	13PS-200	13HS-200
2½"	13PS-250	13HS-250
3"	13PS-300	13HS-300
4"	13PS-400	13HS-400
5"	13PS-500	---
6"	13PS-600	13HS-600
8"	13PS-800	---
10"	13PS-1000	---
12"	13PS-1200	---



Tube Round Hangers

Round Hanger with Nitrile Inserts - **B24RPH**



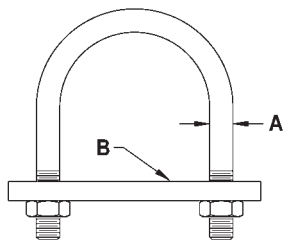
- Nitrile inserts maximum temperature: **230°F**
- All hex and round style hangers can be equipped with the following coupler options:
 - 3/8 NPT
 - all thread: 3/8-16 or 1/2-13

Tube OD	A	B	304 Stainless Steel Part Number
1/2"	2.750	1.125	B24RPH-G50
3/4"	2.750	1.125	B24RPH-G75
1"	3.310	1.500	B24RPH-G100
1 1/2"	3.810	2.000	B24RPH-G150
2"	4.250	2.562	B24RPH-G200
2 1/2"	5.000	3.000	B24RPH-G250
3"	5.500	3.562	B24RPH-G300
4"	6.500	4.688	B24RPH-G400

Bolt Hangers

U-Bolt Hangers - **B24UB**

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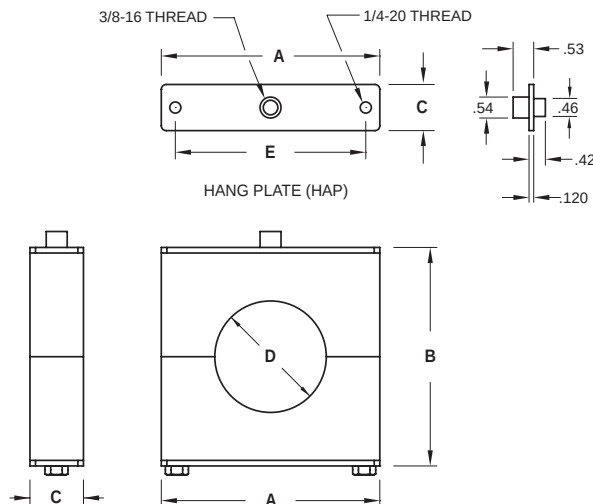
Tube
Hangers

Tube OD	A rod size	B plate size	304 Stainless Steel Part Number
1/2"	1/4 x 3-7/8	3/16 x 3/4 x 1-7/8	B24UB-G50
3/4"	1/4 x 3-7/8	3/16 x 3/4 x 1-7/8	B24UB-G75
1"	1/4 x 4-3/8	3/16 x 3/4 x 2-1/8	B24UB-G100
1 1/2"	5/16	1/4 x 1 x 2-7/8	B24UB-G150
2"	5/16	1/4 x 1 x 3-3/8	B24UB-G200
2 1/2"	5/16	1/4 x 1 x 3-7/8	B24UB-G250
3"	5/16	1/4 x 1 x 1-3/8	B24UB-G300
4"	5/16	1/4 x 1 x 5-1/4	B24UB-G400
6"	3/8	3/8 x 1-1/2 x 7-1/2	B24UB-G600
8"	3/8	3/8 x 1-1/2 x 9-1/2	B24UB-G800
10"	3/8	3/8 x 2 x 11-1/2	B24UB-G1000
12"	3/8	3/8 x 2 x 13-1/2	B24UB-G1200

Tube Block Hangers

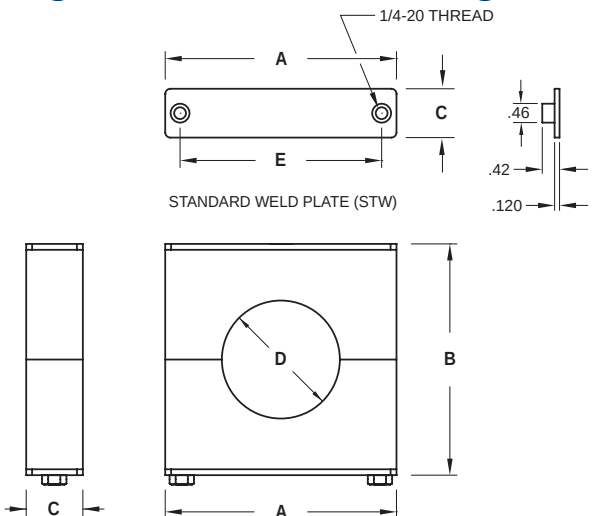
- Santoprene - FDA approved material, maximum temperature **302°F** (SP)
- Polypropylene - maximum temperature **212°F** (PP)

Block Hanger with Hang Plate Design - B24**HAP



Tube OD	A	B	C	D	E	Polypropylene Part Number	Santoprene Part Number
1/2"	1.84	1.70	1.19	0.50	1.33	B24PPHAP-G50	B24SPHAP-G50
3/4"	1.84	1.70	1.19	0.75	1.33	B24PPHAP-G75	B24SPHAP-G75
1"	3.33	2.85	1.19	1.00	2.55	B24PPHAP-G100	B24SPHAP-G100
1 1/2"	3.33	2.85	1.19	1.50	2.55	B24PPHAP-G150	B24SPHAP-G150
2"	3.33	2.85	1.19	2.00	2.55	B24PPHAP-G200	B24SPHAP-G200
2 1/2"	5.00	4.60	1.19	2.50	4.22	B24PPHAP-G250	B24SPHAP-G250
3"	5.00	4.60	1.19	3.00	4.22	B24PPHAP-G300	B24SPHAP-G300
4"	5.65	5.00	1.19	4.00	4.85	B24PPHAP-G400	B24SPHAP-G400

Block Hanger with Weld Plate Design - B24**STW



Tube OD	A	B	C	D	E	Polypropylene Part Number	Santoprene Part Number
1/2"	1.84	1.70	1.19	0.50	1.33	B24PPSTW-G50	B24SPSTW-G50
3/4"	1.84	1.70	1.19	0.75	1.33	B24PPSTW-G75	B24SPSTW-G75
1"	3.33	2.85	1.19	1.00	2.55	B24PPSTW-G100	B24SPSTW-G100
1 1/2"	3.33	2.85	1.19	1.50	2.55	B24PPSTW-G150	B24SPSTW-G150
2"	3.33	2.85	1.19	2.00	2.55	B24PPSTW-G200	B24SPSTW-G200
2 1/2"	5.00	4.60	1.19	2.50	4.22	B24PPSTW-G250	B24SPSTW-G250
3"	5.00	4.60	1.19	3.00	4.22	B24PPSTW-G300	B24SPSTW-G300
4"	5.65	5.00	1.19	4.00	4.85	B24PPSTW-G400	B24SPSTW-G400

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Tube
Hangers