

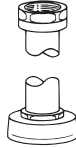
## Flush Connections and Flanges

### Complete Flush Connection Assemblies Chrome Plate Finish for Exposed Installations

Code No.	Part No.	Description
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#### For Models 110/111

<b>0393007</b>	V-600-AA	CP Vacuum Breaker 1-1/2" x 9"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"



#### For Model 113

<b>0393008</b>	V-600-AA	CP Vacuum Breaker 1-1/2" x 13-1/2"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

#### For Model 114

<b>0393011</b>	V-600-AA	CP Vacuum Breaker 1-1/2" x 32-1/2"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

#### For Model 115

<b>0393009</b>	V-600-AA	CP Vacuum Breaker 1-1/2" x 21-1/2"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

#### For Model 116

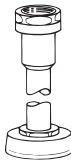
<b>0393010</b>	V-600-AA	CP Vacuum Breaker 1-1/2" x 24-1/2"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

#### For Model 117

<b>0393009</b>	V-600-AA	CP Vacuum Breaker 1-1/2" x 21-1/2"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

#### For Model 180

<b>0393006</b>	V-600-AA	CP Vacuum Breaker 1-1/4" x 9"
<b>0306140</b>	F-5-AU	CP Spud Coupling 1-1/4" x 3"

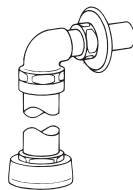


#### For Model 186

<b>0393004</b>	V-600-AA	CP Vacuum Breaker 3/4" x 9"
<b>0306125</b>	F-5-AW	CP Spud Coupling 3/4" x 2-1/2"

#### For Model 300/310

<b>0306060</b>	F-2-AU	CP Coupling 1-1/4"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"
<b>0306196</b>	F-7	CP Flange w//Prongs 1" x 2-3/4"
<b>0306209</b>	F-7	CP Flange Flat 1-1/4" x 3-1/8"
<b>0306555</b>	F-21-AA	Elbow 1-1/2" x 1-1/4" x 4"
<b>0393007</b>	V-600-AA	CP Vacuum Breaker 1-1/2" x 9"
<b>0396009</b>	F-43-A	CP Outlet & Street El 1"
<b>0396093</b>	F-101	CP Outlet



#### For Model 320

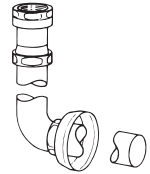
<b>0301149</b>	A-35	Reducer Bushing 1" NPT x 3/4 NPT
<b>0306052</b>	F-2-AW	CP Coupling Assembly 3/4"
<b>0306125</b>	F-5-AW	CP Spud Coupling 3/4" x 2-1/2"
<b>0306188</b>	F-7	CP Flange Flat 3/4" x 2-23/32"
<b>0306343</b>	F-15-A	CP Elbow Tail Assembly 3/4" x 4"
<b>0393004</b>	V-600-AA	Vacuum Breaker 3/4" x 9"
<b>0396009</b>	F-43-A	CP Outlet & Street El 1"
<b>0396093</b>	F-101	CP Outlet 1-1/2" x 4-1/2"

### Complete Flush Connection Assemblies Chrome Plate Finish for Exposed Installations (continued)

Code No.	Part No.	Description
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#### For Model 120

<b>0306093</b>	F-2-AT	CP Coupling 1-1/2"
<b>0393003</b>	V-600-A	CP Vacuum Breaker
<b>0396293</b>	F-109	CP Tube 1-1/2" x 8" x 5" Bend
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"



#### For Model 121

<b>0306093</b>	F-2-AT	CP Coupling 1-1/2"
<b>0393003</b>	V-600-A	CP Vacuum Breaker
<b>0396316</b>	F-109	CP Tube 1-1/2" x 13" x 5" Bend
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

#### For Model 122

<b>0306093</b>	F-2-AT	CP Coupling 1-1/2"
<b>0393003</b>	V-600-A	CP Vacuum Breaker
<b>0396322</b>	F-109	CP Tube 1-1/2" x 21" x 5" Bend
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

#### For Model 136

<b>0393038</b>	V-600-AA	CP Vacuum Breaker 1-1/2" x 36"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

#### For Model 137

<b>0306093</b>	F-2-AT	CP Coupling 1-1/2"
<b>0393003</b>	V-600-A	CP Vacuum Breaker
<b>0396339</b>	F-109	CP Tube 1-1/2" x 36" x 5"
<b>0306146</b>	F-5-AT	CP Spud Coupling 1-1/2" x 3"

### Drip Pocket Flush Connection Assemblies and Parts

#### DP-4-A Includes:

<b>0330015</b>	DP-4-A	Drip Pocket
<b>0330026</b>	DP-1002-A	Float & Seat Repair Kit For DP-4-A
<b>0330002</b>	DP-2-A	Drip Pocket Wall Support (Available upon request)

#### DP-6-A Includes:

<b>0330021</b>	DP-6-A	1-1/2" x 18-1/2" CP Outlet
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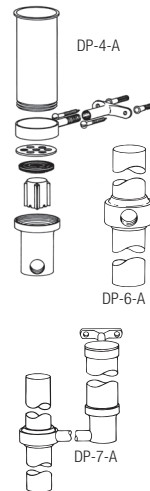
#### DP-7-A Includes:

<b>0330002</b>	DP-2-A	D.P. Wall Support
<b>0330015</b>	DP-4-A	Drip Pocket Assembly
<b>0330021</b>	DP-6-A	Drip Pocket Flush Connection
<b>0330004</b>	F-33	Extension Nipple

Use on the following flush valve: 118

#### Special F-33 Includes:

<b>0330004</b>	F-33	Extension for DP-4-A
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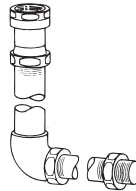
## Flush Connections and Flanges

### Complete Flush Connection Assemblies Rough Brass Finish for Concealed Installations

Code No.	Part No.	Description
<b>For Model 150</b>		
0323011	V-500-A	RB Vacuum Breaker
0306087	F-2-A	RB 1-1/2" Coupling w/S30
0306569	F-22	RB Outlet 1" NPT Female

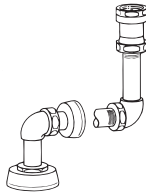
#### For Model 152

0323177	V-500-AA	RB Vacuum Breaker 1-1/2" x 22" w/ 3" Score
0206146	F-21	RB 1-1/2" El Double Male Slip
0306091	F-2-A	RB 1-1/2" Coupling w/S21
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" Coupling
—	F-100	RB Outlet - Specify Size



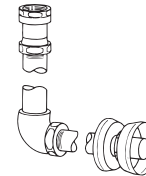
#### For Model 153/155

0206146	F-21	RB 1-1/2" El Double Male Slip
0306146	F-5-AT	CP Spud Coupling 1-1/2" x 3"
0306237	F-7	CP Flange w/Prongs 1-1/2" x 2-3/4"
0306400	F-15-A	CP Elbow 1-1/2" x 4"
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0323176	V-500-AA	1-1/2" x 17-1/2" w/ 3" Score
—	F-102	CP Outlet - Specify Size



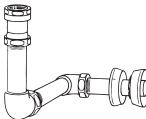
#### For Model 154

0206146	F-21	RB 1-1/2" El Double Male Slip
0306091	F-2-A	RB 1-1/2" Coupling w/S21
0306146	F-5-AT	CP Spud Coupling 1-1/2" x 3"
0306237	F-7	CP Flange 1-1/2" x 2-3/4" w/Prongs
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0323177	V-500-AA	RB Vacuum Breaker 1-1/2" x 22" w/ 3" Score
—	F-102	CP Outlet - Specify Size



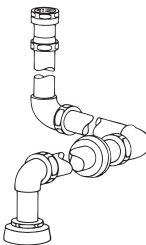
#### For Model 140

0206146	F-21	RB 1-1/2" El Double Male Slip
0306146	F-5-AT	CP Spud Coupling 1-1/2" x 3"
0306237	F-7	CP Flange w/Prongs 1-1/2" x 2-3/4"
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0306688	F-25-A	RB Elbow/Tail 1-1/2" x 10" C/E w/ 3" Score
0323188	V-500-AA	RB Vacuum Breaker 1-1/2" x 11-1/2" w/ 3" Score
—	F-102	CP Outlet - Specify Size



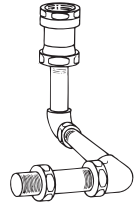
#### For Model 142

0206146	F-21	RB 1-1/2" El Double Male Slip
0306146	F-5-AT	CP Spud Coupling 1-1/2" x 3"
0306237	F-7	CP Flange w/Prongs 1-1/2" x 2-3/4"
0306400	F-15-A	CP Elbow 1-1/2" x 4"
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0306688	F-25-A	RB Elbow/Tail 1-1/2" x 10 C/E w/ 3" Score
0323207	V-500-AA	RB Vacuum Breaker 1-1/2" x 6" w/ 3" Score
—	F-102	CP Outlet - Specify Size



### Complete Flush Connection Assemblies Rough Brass Finish for Concealed Installations (continued)

Code No.	Part No.	Description
<b>For Model 143</b>		
0206146	F-21	RB 1-1/2" El Double Male Slip
0306091	F-2-A	RB 1-1/2" Coupling w/S21
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0306688	F-25-A	RB Elbow/Tail 1-1/2" x 10" C/E w/ 3" Score
0323188	V-500-AA	RB Vacuum Breaker 1-1/2" x 11-1/2" w/ 3" Score
—	F-100	RB Outlet - Specify Size

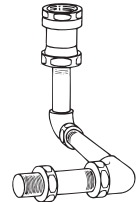


#### For Model 144

0206146	F-21	RB 1-1/2" El Double Male Slip
0306091	F-2-A	RB 1-1/2" Coupling w/S21
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0306688	F-25-A	RB Elbow/Tail 1-1/2" x 10" C/E w/ 3" Score
0323208	V-500-AA	RB Vacuum Breaker 1-1/2" x 7-1/2" w/ 3" Score
—	F-100	RB Outlet - Specify Size

#### For Model 192

0206146	F-21	RB 1-1/2" El Double Male Slip
0306140	F-5-AU	CP Spud Coupling
0306237	F-7	CP Flange w/Prongs 1-1/2" x 2-3/4"
0306472	F-15-A	CP Elbow/Tail 1-1/2" x 1-1/4" x 4"
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0323188	V-500-AA	RB Vacuum Breaker 1-1/2" x 11-1/2" w/ 3" Score
—	F-102	CP Outlet - Specify Size



#### For Model 195

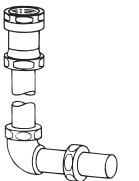
0306054	F-2-AW	RB Coupling 3/4"
—	F-15-A	Specify Size
0323003	V-500-AA	RB Vacuum Breaker 3/4" x 10-1/2"

#### For Model 197

0306125	F-5-AW	CP Spud Coupling 3/4" x 2-1/2"
0306186	F-7	CP Flange 3/4" x 2-3/4"
0306375	F-15-A	CP Elbow/Tail 3/4" x 5"
0306376	F-15-A	CP Elbow/Tail 3/4" x 14"
0323003	V-500-AA	RB Vacuum Breaker 3/4" x 10-1/2"

#### For Model 190

0206146	F-21	RB 1-1/2" El Double Male Slip
0306059	F-2-AU	RB Coupling 1-1/4"
0306088	F-2-AT	RB Coupling 1-1/2"
0306091	F-2-A	RB 1-1/2" Coupling w/S21
0323188	V-500-AA	RB Vacuum Breaker 1-1/2" x 11-1/2" w/3" Score
—	F-110	Specify Size



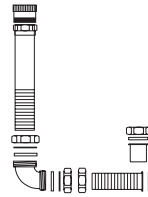
## Flush Connections and Flanges

### Complete Flush Connection Assemblies Rough Brass Finish for Concealed Installations (continued)

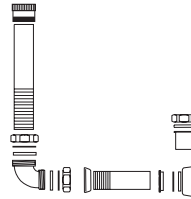
Code No.	Part No.	Description
<b>For Model 312</b>		
0306060	F-2-AU	CP Coupling 1-1/4"
0306087	F-2-A	RB 1-1/2" Coupling w/S30
0306146	F-5-AT	CP Spud Coupling 1-1/2" x 3"
0306209	F-7	CP Flange Flat 1-1/4" x 3-1/8"
0306555	F-21-AA	CP Elbow 1-1/2" x 1-1/4" x 4"
0306569	F-22	RB Outlet 1" NPT Female x 1-1/2"
0393007	V-600-AA	CP Vacuum Breaker 1-1/2" x 9"



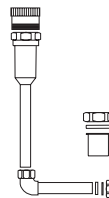
<b>For Model 313</b>		
0206146	F-21	RB 1-1/2" EI Double Male Slip
0306087	F-2-A	RB 1-1/2" Coupling w/S30
0306091	F-2-A	RB 1-1/2" Coupling w/S21
0306569	F-22	RB Outlet 1" NPT Female x 1-1/2"
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0322026	V-79	RB 1" Adapter
0323188	V-500-AA	RB Vacuum Breaker 1-1/2" x 11-1/2" w/3" Score
—	F-100	RB Outlet



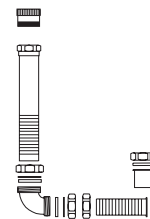
<b>For Model 318</b>		
0206146	F-21	RB 1-1/2" EI Double Male Slip
0306087	F-2-A	RB 1-1/2" Coupling w/S30
0306146	F-5-AT	CP Spud Coupling 1-1/2" x 3"
0306237	F-7	CP Flange w/Prongs 1-1/2" x 2-3/4"
0306569	F-22	RB Outlet 1" NPT Female x 1-1/2"
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" SJ Coupling
0322026	V-79	RB 1" Adapter
	F-102	CP Outlet - Specify Size
0323188	V-500-AA	RB Vacuum Breaker 1-1/2" x 11-1/2" w/3" Score



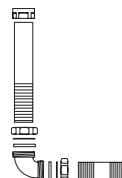
<b>For Model 323</b>		
0206160	F-22	RB 3/4" Outlet Female
0306054	F-2-AW	RB 3/4"
0306087	F-2-A	RB 1-1/2" Coupling w/S30
0306366	F-15-A	RB Elbow Tail Assembly 3/4" x 11"
0322021	V-79	RB 3/4" Adapter Inlet
0323003	V-500-AA	RB Vacuum Breaker 3/4" x 10-1/2"



<b>For Model 343</b>		
0206146	F-21	RB 1-1/2" EI Double Male Slip
0306059	F-2-AU	RB Coupling 1-1/4"
0306087	F-2-A	RB 1-1/2" Coupling w/S30
0306091	F-2-A	RB 1-1/2" Coupling w/S21
0306569	F-22	RB Outlet 1" NPT Female x 1-1/2"
0322026	V-79	RB 1" Adapter
0323188	V-500-AA	RB Vacuum Breaker 1-1/2" x 11-1/2" w/3" Score
—	F-110	RB 1-1/2" Flange x 1-1/4" Tube w/Score



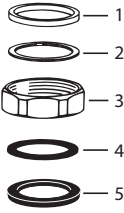
<b>For Model 139</b>		
0206146	F-21	RB 1-1/2" EI Double Male Slip
0306619	F-2-AA	RB Two Sets F-2-A 1-1/2" Coupling
0323312	V-500-AA	RB Vacuum Breaker 1-1/2" x 33-1/2" w/3" Score
0396210	F-102	RB Tube 1-1/2" x 10" w/Score



## Flush Connections and Flanges

### Couplings and Gaskets

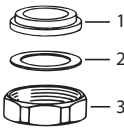
Item No.	Code No.	Part No.	Description
<b>F-2-A</b>			
1-3.	<b>0306052</b>	F-2-A	3/4" CP Coupling Assembly
	<b>0306054</b>	F-2-A	3/4" RB Coupling Assembly
	<b>0306077</b>	F-2-A	1" CP Coupling Assembly
	<b>0306060</b>	F-2-A	1-1/4" CP Coupling Assembly
	<b>0306059</b>	F-2-A	1-1/4" RB Coupling Assembly
	<b>0306093</b>	F-2-A	1-1/2" CP Coupling Assembly
	<b>0306088</b>	F-2-A	1-1/2" RB Coupling Assembly
3-4	<b>0306092</b>	F-2-A	1-1/2" CP Coupling Assembly
	<b>0306087</b>	F-2-A	1-1/2" RB Coupling Assembly
1.	<b>5306113</b>	F-5	3/4" SJ Gasket
	<b>5306115</b>	F-5	1" SJ Gasket
	<b>5322176</b>	VBF-5	1-1/4" SJ Gasket
	<b>5322001</b>	VBF-5	1-1/2" SJ Gasket
2.	<b>5306055</b>	F-3	3/4" Friction Ring
	<b>5306056</b>	F-3	1" Friction Ring
	<b>5306057</b>	F-3	1-1/4" Friction Ring
	<b>5306058</b>	F-3	1-1/2" Friction Ring
3.	*	F-2	3/4" CP Coupling
	*	F-2	3/4" RB Coupling
	*	F-2	1" CP Coupling
	*	F-2	1-1/4" CP Coupling
	*	F-2	1-1/4" RB Coupling
	<b>0306045PK</b>	F-2	1-1/2" CP Coupling
	*	F-2	1-1/2" RB Coupling
4.	<b>5319086</b>	S-30	1-1/2" Gasket
5.	<b>0319079</b>	S-21	1-1/2" Rigid Seat
3-5.	<b>0306091</b>	F-2-A	1-1/2" with S-21 Seat



\*N/A order appropriate F-2-A

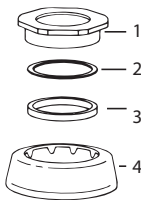
### NF-2-A

1.	<b>0396264</b>	F-105	1-1/2" x 1-1/4" SJ Gasket
1-3.	<b>0314011</b>	NF-2-A	1-1/2" x 1-1/4" SJ Reducing Coupling Assembly



### Spud Coupling Assemblies

<b>F-5-A</b>			
1-4.	<b>0306125</b>	F-5-A	3/4" CP Spud Coupling Assembly
	<b>0306132</b>	F-5-A	1" CP Spud Coupling Assembly
	<b>0306140</b>	F-5-A	1-1/4" CP Spud Coupling Assembly
	<b>0306146</b>	F-5-A	1-1/2" CP Spud Coupling Assembly
1-3.	<b>0306516</b>	F-20-AW	3/4" Spud Coupling
	<b>0306524</b>	F-20-AU	1-1/4" Spud Coupling
	<b>0306526</b>	F-20-AT	1-1/2" Spud Coupling
2.	<b>5306055</b>	F-3	3/4" Friction Ring
	<b>5306056</b>	F-3	1" Friction Ring
	<b>5306057</b>	F-3	1-1/4" Friction Ring
	<b>5306058</b>	F-3	1-1/2" Friction Ring
3.	<b>5306113</b>	F-5	3/4" SJ Gasket
	<b>5306115</b>	F-5	1" SJ Gasket
	<b>5322176</b>	VBF-5	1-1/4" Gasket
	<b>5322001</b>	VBF-5	1-1/2" Gasket
4.	<b>0306189</b>	F-7	3/4" Spud Flange
	<b>0306197</b>	F-7	1" Spud Flange
	<b>0306214</b>	F-7	1-1/4" Spud Flange
	<b>0306238</b>	F-7	1-1/2" Spud Flange



Note: 3-1/2" spud flange available in old style only.

The information contained in this document is subject to change without notice.

### Wall Flange For Tubing

Code No.	Part No.	Description
<b>F-7 (2-3/4" O.D. X 5/8" Deep)</b>		
<b>0306204</b>	F-7	1-1/4" Tube Flange
<b>0306237</b>	F-7	1-1/2" Tube Flange



### Supply Flange For Iron Pipe

<b>F-7 (2-3/4" O.D.)</b>		
<b>0306191</b>	F-7	3/4" IPS CP Supply Flange
<b>0306196</b>	F-7	1" IPS CP Supply Flange
<b>0306205</b>	F-7	1-1/4" IPS CP Supply Flange



### F-7 (2-3/4" O.D. Flat)

<b>0306167</b>	F-7	1/2" IPS CP Supply Flange
<b>0306188</b>	F-7	3/4" IPS CP Supply Flange
<b>0306201</b>	F-7	1" IPS CP Supply Flange
<b>0306209</b>	F-7	1-1/4" IPS CP Supply Flange



### F-45-A

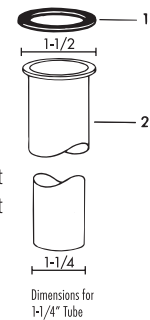
<b>0396019</b>	F-45-A	3/4" Heavy Supply Flange with Set Screw for IPS
<b>0396020</b>	F-45-A	1" Heavy Supply Flange with Set Screw for IPS



For additional flanges, see 4.9.1

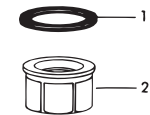
### Outlets

Item No.	Code No.	Part No.	Description
<b>F-1 (Flanged)</b>			
1.	<b>5319086</b>	S-30	Gasket
2.	<b>0306007</b>	F-1	1-1/2" x 1-1/4" x 6" CP Flanged Outlet
	<b>0306009</b>	F-1	1-1/2" x 1-1/4" x 8" CP Flanged Outlet
	<b>0306012</b>	F-1	1-1/2" x 1-1/4" x 10" CP Flanged Outlet
	<b>0306013</b>	F-1	1-1/2" x 1-1/4" x 12" CP Flanged Outlet
	<b>0306031</b>	F-1	1-1/2" x 6" CP Flanged Outlet
	<b>0306034</b>	F-1	1-1/2" x 8" CP Flanged Outlet
	<b>0306039</b>	F-1	1-1/2" x 10" CP Flanged Outlet
	<b>0306044</b>	F-1	1-1/2" x 12" CP Flanged Outlet



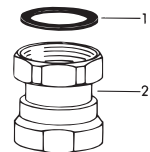
### F-22

1.	<b>5319086</b>	S-30	Gasket
2.	<b>0206159</b>	F-22	1/2" IPS RB Female Outlet
	<b>0206160</b>	F-22	3/4" IPS RB Female Outlet
	<b>0306569</b>	F-22	1" IPS RB Female Outlet



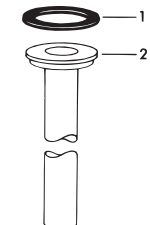
### F-22-A

1-2.	<b>0306574</b>	F-22-A1-1/4" IPS RB Union Outlet Assembly	
	<b>0306575</b>	F-22-A1-1/4" IPS CP Union Outlet Assembly	
1.	<b>5319086</b>	S-30	Gasket



### F-29-A

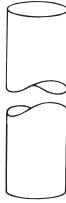
1.	<b>5319086</b>	S-30	Gasket
2.	<b>0306767</b>	F-29-A3/4" x 6" CP Outlet	
	<b>0306769</b>	F-29-A3/4" x 7-1/2" RB Outlet	
	<b>0306773</b>	F-29-A3/4" x 8-1/2" CP Outlet	
	<b>0306791</b>	F-29-A3/4" x 10-1/2" RB Outlet	



## Flush Connections and Flanges

### Outlets (continued)

Code No.	Part No.	Description
<b>F-101</b>		
0396060	F-101	3/4" x 4-1/2" CP Outlet
0396100	F-101	1-1/2" x 6" CP Outlet
0396113	F-101	1-1/2" x 9" CP Outlet
0396119	F-101	1-1/2" x 10-1/2" CP Outlet
0396127	F-101	1-1/2" x 13-1/2" CP Outlet
0396134	F-101	1-1/2" x 18-1/2" CP Outlet
0396142	F-101	1-1/2" x 21-1/2" CP Outlet
0396147	F-101	1-1/2" x 24-1/2" CP Outlet



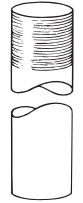
### F-102 (Scored - Both Ends)

0396175	F-102	1-1/4" x 5" RB Outlet, 3-3/4" "L" Dimension
0396176	F-102	1-1/4" x 6" RB Outlet, 4-3/4" "L" Dimension
0396177	F-102	1-1/4" x 7" RB Outlet, 5-3/4" "L" Dimension
0396178	F-102	1-1/4" x 8" RB Outlet, 6-3/4" "L" Dimension
0396179	F-102	1-1/4" x 9" RB Outlet, 7-3/4" "L" Dimension
0396180	F-102	1-1/4" x 10" RB Outlet, 8-3/4" "L" Dimension
0396181	F-102	1-1/4" x 11" RB Outlet, 9-3/4" "L" Dimension
0396182	F-102	1-1/4" x 12" RB Outlet, 10-3/4" "L" Dimension
0396183	F-102	1-1/4" x 13" RB Outlet, 11-3/4" "L" Dimension
0396184	F-102	1-1/4" x 14" RB Outlet, 12-3/4" "L" Dimension
0396185	F-102	1-1/4" x 15" RB Outlet, 13-3/4" "L" Dimension
0396186	F-102	1-1/4" x 16" RB Outlet, 14-3/4" "L" Dimension
0396678	F-102	1-1/2" x 5" RB Outlet, 3-3/4" "L" Dimension
0396674	F-102	1-1/2" x 6" RB Outlet, 4-3/4" "L" Dimension
0396194	F-102	1-1/2" x 7" RB Outlet, 5-3/4" "L" Dimension
0396201	F-102	1-1/2" x 8" RB Outlet, 6-3/4" "L" Dimension
0396206	F-102	1-1/2" x 9" RB Outlet, 7-3/4" "L" Dimension
0396210	F-102	1-1/2" x 10" RB Outlet, 8-3/4" "L" Dimension
0396214	F-102	1-1/2" x 11" RB Outlet, 9-3/4" "L" Dimension
0396217	F-102	1-1/2" x 12" RB Outlet, 10-3/4" "L" Dimension
0396220	F-102	1-1/2" x 13" RB Outlet, 11-3/4" "L" Dimension
0396221	F-102	1-1/2" x 14" RB Outlet, 12-3/4" "L" Dimension
0396224	F-102	1-1/2" x 15" RB Outlet, 13-3/4" "L" Dimension
0396715	F-102	1-1/2" x 16" RB Outlet, 14-3/4" "L" Dimension



### Outlets (continued)

Code No.	Part No.	Description
<b>Special F-102 (Scored - One End)</b>		
0396163	F-102	1-1/4" x 8" CP Outlet, 3-3/4" "L" Dimension
0396164	F-102	1-1/4" x 9" CP Outlet, 4-3/4" "L" Dimension
0396171	F-102	1-1/4" x 15" CP Outlet, 10-3/4" "L" Dimension
0396669	F-102	1-1/2" x 8" CP Outlet, 3-3/4" "L" Dimension
0396670	F-102	1-1/2" x 9" CP Outlet, 4-3/4" "L" Dimension
0396671	F-102	1-1/2" x 10" CP Outlet, 5-3/4" "L" Dimension
0396679	F-102	1-1/2" x 11" CP Outlet, 6-3/4" "L" Dimension
0396672	F-102	1-1/2" x 12" CP Outlet, 7-3/4" "L" Dimension
0396673	F-102	1-1/2" x 13" CP Outlet, 8-3/4" "L" Dimension
0396713	F-102	1-1/2" x 14" CP Outlet, 9-3/4" "L" Dimension
0396714	F-102	1-1/2" x 15" CP Outlet, 10-3/4" "L" Dimension
0396716	F-102	1-1/2" x 16" CP Outlet, 11-3/4" "L" Dimension



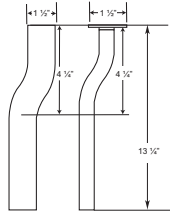
### F-201

0396455	F-201	1-1/2" x 1-1/4" x 9" CP Outlet
0396456PK	F-201	1-1/2" x 1-1/4" x 11" CP Outlet
0396461	F-201	1-1/2" x 1-1/4" x 11" CP Outlet
0396464	F-201	1-1/2" x 1-1/4" x 21-1/2" CP Outlet
0396468PK	F-201	1-1/2" x 1-1/4" x 10" CP Outlet



### Offset Outlet Tubes

0396202	F-66-A	3/4" x 1" Offset x 13-1/4"
0396203	F-67-A	3/4" x 1-1/2" Offset x 13-1/4"
0396204	F-68-A	3/4" x 2" Offset x 13-1/4"
0396530	F-188	1-1/2" x 1" Offset x 13-1/4"
0396532PK	F-189	1-1/2" x 1-1/2" Offset x 13-1/4"
0396534	F-190	1-1/2" x 2" Offset x 13-1/4"



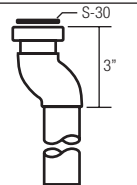
Designed for use with V-600-A or V-500-A "short" Vacuum Breaker. Each tube is 13-1/4" in length.

For 3/4" tubes, and "short" Vacuum Breaker, use F-2-A Coupling S-30 Gasket (Code No. **0306092**).

For 1-1/2" tubes, and "short" Vacuum Breaker, use F-2-A Coupling with Slip Gasket (Code No. **0306093**)

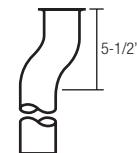
### F-31-AA (For High Clearance Offset and Rigid Application)

0306919	F-31-AA	1-1/2" x 8-1/4" CP Flanged and Coupling Outlet ASM W/1" Offset
0306921	F-31-AA	1-1/2" x 8-1/4" CP Flanged and Coupling Outlet ASM W/2" Offset
0306922	F-31-AA	1-1/2" x 9-3/4" CP Flanged and Coupling Outlet ASM W/2" Offset



### F-182 Flanged Outlet Tube w/Offset

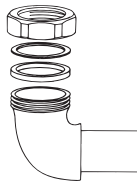
0396525	F-182	1-1/2" x 8" x 1-1/2" Offset
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## Flush Connections and Flanges

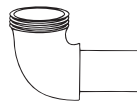
### Elbows

Code No.	Part No.	Description
<b>F-15-A</b>		
0306341	F-15-A	3/4" CP SJ Ell with Tail 4-5/8" C to E
0306472	F-15-A	1-1/4" CP SJ Ell with Tail 4-5/8" C to E
0306340	F-15-A	3/4" RB SJ Ell & Tail F/ 3-3/4" L Dimension
0306344	F-15-A	3/4" RB SJ Ell & Tail F/ 5-3/4" L Dimension
0306350	F-15-A	3/4" RB SJ Ell & Tail F/ 6-3/4" L Dimension
0306355	F-15-A	3/4" RB SJ Ell & Tail F/ 7-3/4" L Dimension
0306358	F-15-A	3/4" RB SJ Ell & Tail F/ 8-3/4" L Dimension
0306362	F-15-A	3/4" RB SJ Ell & Tail F/ 9-3/4" L Dimension
0306366	F-15-A	3/4" RB SJ Ell & Tail F/ 10-3/4" L Dimension



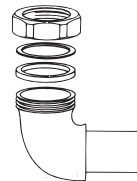
### F-21-AA

0306555	F-21-AA	1-1/2" x 1-1/4" CP Ell with Tail 5 C to E
0306558	F-21-AA	1-1/2" x 1-1/4" CP Ell with Tail 8 C to E



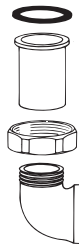
### F-25-A

0306671	F-25-A	1-1/2" RB SJ Ell with Tail 4-3/4" C to E W/2" Score
0306678	F-25-A	1-1/2" RB SJ Ell with Tail 5-1/2" C to E
0306682	F-25-A	1-1/2" RB SJ Ell with Tail 8" C to E W/2" Score
0306683	F-25-A	1-1/2" RB SJ Ell with Tail 8" C to E W/4" Score
0306687	F-25-A	1-1/2" RB SJ Ell with Tail 9" C to E
0306688	F-25-A	1-1/2" RB SJ Ell with Tail 10" C to E W/3 Score
0306712	F-25-A	1-1/2" RB SJ Ell with Tail 14" C to E W/3 Score
0306737	F-25-A	1-1/2" RB SJ Ell with Tail 19" C to E W/3 Score
0306719	F-25-A	1-1/2" RB SJ Ell with Tail 21" C to E W/3 Score



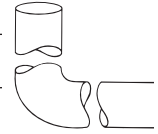
### F-43-A

0396009	F-43-A	1" CP Outlet A7 Street Ell (Royal®)
0396010	F-43-A	1" CP Outlet A7 Street Ell (Crown®)



### Tube Ends

Code No.	Part No.	Description
<b>F-109</b>		
0396265	F-109	1-1/4" x 5" x 8-1/2" CP Tube Bend
0396283	F-109	1-1/4" x 5" x 11-1/2" CP Tube Bend
0396288	F-109	1-1/4" x 5" x 13-1/2" CP Tube Bend
0396289	F-109	1-1/4" x 5" x 16" CP Tube Bend
0396290	F-109	1-1/4" x 5" x 21" CP Tube Bend
0396291	F-109	1-1/4" x 5" x 24" CP Tube Bend
0396293	F-109	1-1/2" x 5" x 8-1/2" CP Tube Bend
0396310	F-109	1-1/2" x 5" x 11-1/2" CP Tube Bend
0396316	F-109	1-1/2" x 5" x 13-1/2" CP Tube Bend
0396320	F-109	1-1/2" x 5" x 16" CP Tube Bend
0396322	F-109	1-1/2" x 5" x 21" CP Tube Bend
0396326	F-109	1-1/2" x 5" x 24" CP Tube Bend



### Miscellaneous

#### V-75

0322013	V-75	Inlet Adaptor for old style Royal®
0322015	V-75	Inlet Adaptor for old style Crown®



#### Special V-79

0322021	Spl V-79	3/4" RB Inlet Adaptor
0322026	Spl V-79	1" RB Inlet Adaptor

