

VIEWING SPOOL BALL JOINT BLEED IN VALVE



QUICK-FIT



THE WORLD'S FASTEST DUCTING

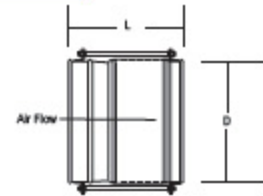
VIEWING SPOOL

Ø	PART NO.	ENDS	LENGTH (L)	GAUGE	WEIGHT (GALV)
3"	3205-0300	QF	12.5	22	2.50
4"	3205-0400	QF	12.5	22	3.00
5"	3205-0500	QF	12.5	22	3.50
6"	3205-0600	QF	12.5	22	4.10
7"	3205-0700	QF	12.5	22	4.60
8"	3205-0800	QF	12.5	22	5.00
9"	3205-0900	QF	12.5	22	5.45
10"	3205-1000	QF	12.5	22	6.25
11"	3205-1100	QF	12.5	22	7.10
12"	3205-1200	QF	12.5	22	8.20
13"	3205-1300	QF	12.5	20	9.00
14"	3205-1400	QF	12.5	20	11.25
15"	3205-1500	QF	12.5	20	14.10
16"	3205-1600	QF	12.5	20	18.25
18"	3205-1800	QF	12.5	20	22.60
20"	3205-2000	QF	12.5	20	27.00

Viewing Spool



- A section of acrylic glass with QF ends to view material flow.



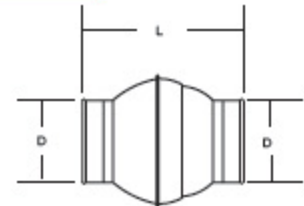
BALL JOINT

Ø	PART NO.	ENDS	LENGTH (L)	GAUGE	WEIGHT (GALV)
3"	3209-0300	QF	8.0	20	1.50
4"	3209-0400	QF	9.5	20	2.10
5"	3209-0500	QF	10.75	20	2.75
6"	3209-0600	QF	11.75	20	3.85
7"	3209-0700	QF	10.75	20	4.25
8"	3209-0800	QF	14.00	18	5.00
9"	3209-0900	QF	15.00	18	7.45
10"	3209-1000	QF	14.25	18	8.95
12"	3209-1200	QF	15.25	18	9.25
14"	3209-1400	QF	17.50	14	15.70

Ball Joint



- Allows up to 22° of movement off-center.
- Not available in SS.



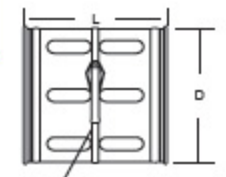
BLEED IN VALVE

Ø	PART NO.	ENDS	LENGTH (L)	NO. OF SLOTS	GAUGE	WEIGHT (GALV)
3"	3207-0300	QF	11"	2	24	3.75
4"	3207-0400	QF	11"	2	22	4.00
5"	3207-0500	QF	11"	3	22	4.25
6"	3207-0600	QF	11"	3	22	4.50
7"	3207-0700	QF	11"	4	22	4.75
8"	3207-0800	QF	11"	4	22	5.00
9"	3207-0900	QF	11"	5	22	5.25
10"	3207-1000	QF	11"	5	22	5.50
11"	3207-1100	QF	11"	5	22	5.75
12"	3207-1200	QF	11"	6	22	6.25
13"	3207-1300	QF	11"	6	20	6.75
14"	3207-1400	QF	11"	7	20	7.50
15"	3207-1500	QF	11"	7	20	8.25
16"	3207-1600	QF	11"	8	20	10.00
17"	3207-1700	QF	11"	8	20	11.75
18"	3207-1800	QF	11"	9	20	13.50
20"	3207-2000	QF	11"	10	20	15.00
22"	3207-2200	QF	11"	11	20	18.00
24"	3207-2400	QF	11"	11	20	22.00

Bleed in Valve



- Used to adjust airflow to balance system by introducing ambient air.



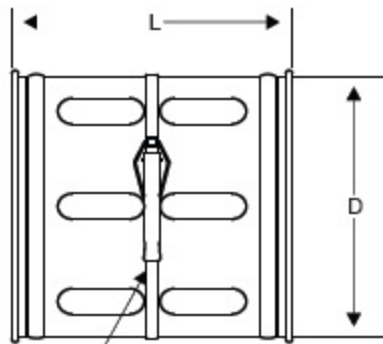
To Adjust, Loosen Clamp and Turn Outer Sleeve To Get Proper Air-flow Re-Clamp When Finished

ORDERING NOTES:

Unless specified, 3" through 24" is QF, over 24" is flanged. Data is subject to change without notice. Stainless steel components requiring flanges will be supplied with SS flanges unless otherwise specified. Stainless steel components are manufactured with NO.304 SS. [Prices for SS 316 = SS 304 X 1.25] Adding a SS after standard part numbers specifies a SS part. For special parts or items to be custom manufactured call for quotation.

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BLEED-IN VALVE



To Adjust, Loosen Clamp and Turn Outer Sleeve To Get Proper Air-flow Re-Clamp When Finished

Diameter "D"	Length	No. Slots Per Row	Gauge
4"	11"	2	22
5"	11"	3	22
6"	11"	3	22
7"	11"	4	22
8"	11"	4	22
9"	11"	5	22
10"	11"	5	22
11"	11"	6	22
12"	11"	6	22

Diameter "D"	Length	No. Slots Per Row	Gauge
13"	11"	6	20
14"	11"	7	20
15"	11"	6	20
16"	11"	8	20
17"	11"	9	20
20"	11"	10	20
22"	11"	11	20
24"	11"	11	20

DESCRIPTION:

A slotted movable band over slotted "Q-F" duct, allowing for adjustment of airflow.

APPLICATIONS:

Used to adjust airflow to balance system by introducing ambient air.

AVAILABILITY:

Material: GALVANIZED or STAINLESS STEEL
 Sizes in inch: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 20, 22, 24
 Part numbers: 3207-XX00 (where XX is the diameter)

INSTALLING TAP-IN OR CUT-IN

STEP 1:

Temporarily place the in-cut on the main trunk in the required position, and while holding in place, place hand inside of branch and trace the interior of the branch on trunk line where it needs to be cut out.

STEP 2:

Take down in-cut and drill a starter hole in the main trunk along the line traced from the branch. Then using metal snips or a reciprocating saw, cut out metal piece that has been traced. File or grind any sharp edges to insure efficient flow.

STEP 3:

Now use an industrial strength silicone sealant to seal between in-cut base and main trunk.

STEP 4:

Use small sheet metal screws or a banding type clamp material to secure in-cut to the main trunk line.

