

# Dixon "Andrews" Type DC Dust Cap

Vermont Agency of Transportation

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CK'D BY MEM OK'D BY CWC  
Mar. 20, 2015

RESUBMIT APPROVED AS NOTED ✓  
BY C. Carlson DATE 04-30-2015

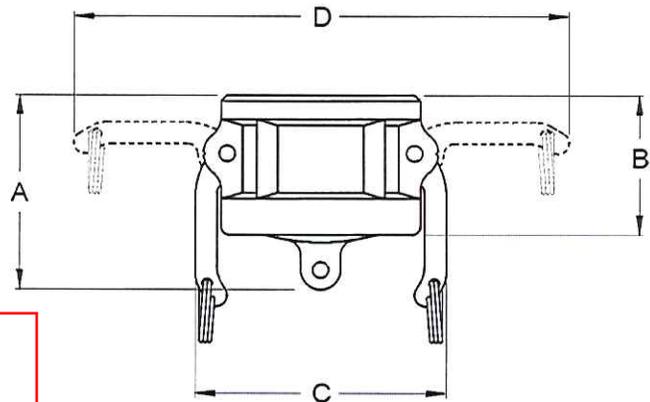


Type DC Dust Cap

Size	Aluminum Part #	Aluminum Hard Coat Part #	Brass Part #	Unplated Malleable Iron Part #	Stainless Steel Part #
1/2"	50-DC-AL	----	50-DC-BR	----	50-DC-SS
3/4"	75-DC-AL	----	75-DC-BR	----	75-DC-SS
1"	100-DC-AL	----	100-DC-BR	----	100-DC-SS
1 1/2"	150-DC-AL	150-DC-ALH	150-DC-BR	----	150-DC-SS
2"	200-DC-AL	200-DC-ALH	200-DC-BR	200-DC-MI	200-DC-SS
3"	300-DC-AL	300-DC-ALH	300-DC-BR	----	250-DC-SS
4"	400-DC-AL	400-DC-ALH	400-DC-BR	300-DC-MI	300-DC-SS
5"	500-DC-AL	----	500-DC-BR	400-DC-MI	400-DC-SS
6"	600-DC-AL	600-DC-ALH	----	----	500-DC-SS
8" *	800-DC-AL	----	----	----	600-DC-SS

Dust Caps and Dust Plugs are NOT to be used in Pressure Applications for safety and environmental reasons.

- \* "Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE. **SAFETY ALERT**
- \*\* See "Boss-Lock" for 1 1/4" and 2 1/2" couplers.
- The 8" "Andrews" Dust Cap has 2 cam arms, unlike the Andrews Type D, which has 4.
- Finger rings are not supplied on 1/2" - 1" "Andrews" couplings.
- 1/2" Andrews has only one cam arm.



field check fit with city of Rutland's trailer mounted pump prior to assembly

**ALUMINUM, BRASS and MALLEABLE IRON DIMENSIONS**

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"
A Overall Length	1 13/16	2 1/16	2 11/32	2 9/16	2 23/32	3 1/64	-----	3 1/8	3 21/32	3 1/2	3 13/16	5 7/16
B Coupler Length	1 1/4	1 3/8	1 21/32	2	1 7/8	2 7/32	-----	2 1/4	2 5/16	2 5/16	2 5/8	3 13/16
C Distance Across Closed Cam Arms	1 17/32	2 1/8	2 7/16	3 1/4	3 9/16	3 15/16	-----	5 15/32	6 9/16	7 9/16	10 3/32	12 1/32
D Distance Across Open Cam Arms	2 11/16	4 3/8	5 3/16	7 5/32	7 7/16	7 13/16	-----	10 3/32	11 3/16	12 3/16	16 1/4	19 31/32

**STAINLESS STEEL DIMENSIONS**

Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"
A Overall Length	1 3/4	1 3/4	2 3/16	-----	2 13/16	3 3/32	3 1/16	3 1/8	3 35/64	3 3/8	3 3/4	-----
B Coupler Length	1 1/4	1 1/4	1 9/16	-----	1 29/32	2 7/32	2 1/4	2 9/32	2 9/32	2 7/16	2 19/32	-----
C Distance Across Closed Cam Arms	1 17/32	2 1/8	2 7/16	-----	3 9/16	3 15/16	4 7/16	5 15/32	6 9/16	7 9/16	10 3/32	-----
D Distance Across Open Cam Arms	2 11/16	4 3/8	5 3/16	-----	7 7/16	7 13/16	8 11/32	10 3/32	11 3/16	12 3/16	16 1/4	-----

# 6 Dixon "Andrews" / "Boss-Lock" Type F Adapters

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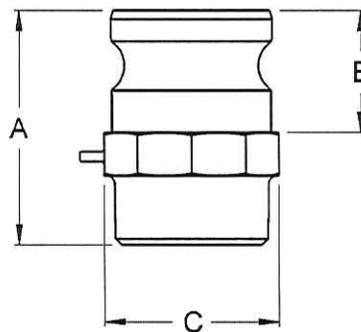


Male Adapter x Male NPT

	Aluminum	Aluminum Hard Coat	Brass	Unplated Malleable Iron	Plated Malleable Iron	Stainless Steel
Size	Part #	Part #	Part #	Part #	Part #	Part #
1/2"	50-F-AL	----	50-F-BR	----	----	50-F-SS
3/4" x 1/2"	7550-F-AL	----	7550-F-BR	----	----	7550-F-SS
3/4"	75-F-AL	----	75-F-BR	----	75-F-PM	75-F-SS
1"	100-F-AL	----	100-F-BR	----	100-F-PM	100-F-SS
1 1/4"	125-F-AL	----	125-F-BR	----	----	125-F-SS
1 1/2"	150-F-AL	150-F-ALH	150-F-BR	150-F-MI	150-F-PM	150-F-SS
2"	200-F-AL	200-F-ALH	200-F-BR	200-F-MI	200-F-PM	200-F-SS
2 1/2"	250-F-AL	----	250-F-BR	----	250-F-PM	250-F-SS
3"	300-F-AL	300-F-ALH	300-F-BR	300-F-MI	300-F-PM	300-F-SS
4"	400-F-AL	400-F-ALH	400-F-BR	400-F-MI	400-F-PM	400-F-SS
5"	500-F-AL	----	----	----	----	----
6"	600-F-AL	600-F-ALH	600-F-BR	----	600-F-PM	600-F-SS
8" AND*	800-F-AL	----	----	----	----	----
8" BL*	801-F-AL	----	----	----	----	----

- \* "Andrews" and "Boss-Lock" Cam and Groove Couplings DO NOT INTERCHANGE IN THE 8" SIZE.
- The 8" "Boss-Lock" were designed to interchange with 8" Cam & Groove Couplings manufactured by P.T. Coupling.

**SAFETY ALERT**



**ALUMINUM, BRASS and MALLEABLE IRON DIMENSIONS**

Size	1/2"	3/4 x 1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8" AND	8" BL
A Overall Length	2 1/8	2 7/16	2 1/16	2 3/8	2 15/16	3 5/32	3 17/32	4 3/8	4 15/32	4 21/32	4 1/2	5 17/32	6 15/16	6 3/8
B Adapter Length	1	1	1	1 5/16	1 9/16	1 5/8	1 7/8	1 15/16	2	2 1/16	2 5/16	2 1/4	3 9/16	3 1/16
C Distance Across Flats	1	1 5/16	1 3/8	1 1/2	1 7/8	2 1/4	2 11/16	3 1/4	3 3/4	5	6 1/2*	8 1/32*	10 5/8*	10 5/8*

**STAINLESS STEEL DIMENSIONS**

Size	1/2"	3/4 x 1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8" AND	8" BL
A Overall Length	2 1/8	2 1/4	2 1/16	2 23/32	2 15/16	3 1/8	3 21/32	4 5/16	4 17/32	4 59/64	-----	4 15/16	-----	-----
B Adapter Length	1	1	1	1 5/16	1 9/16	1 5/8	1 7/8	1 15/16	2	2 1/16	-----	2 1/4	-----	-----
C Distance Across Flats	1	1 5/16	1 5/16	1 1/2	1 7/8	2 1/4	2 11/16	3 1/4	3 3/4	5	-----	7 3/4*	-----	-----

\* Distance Over Lugs