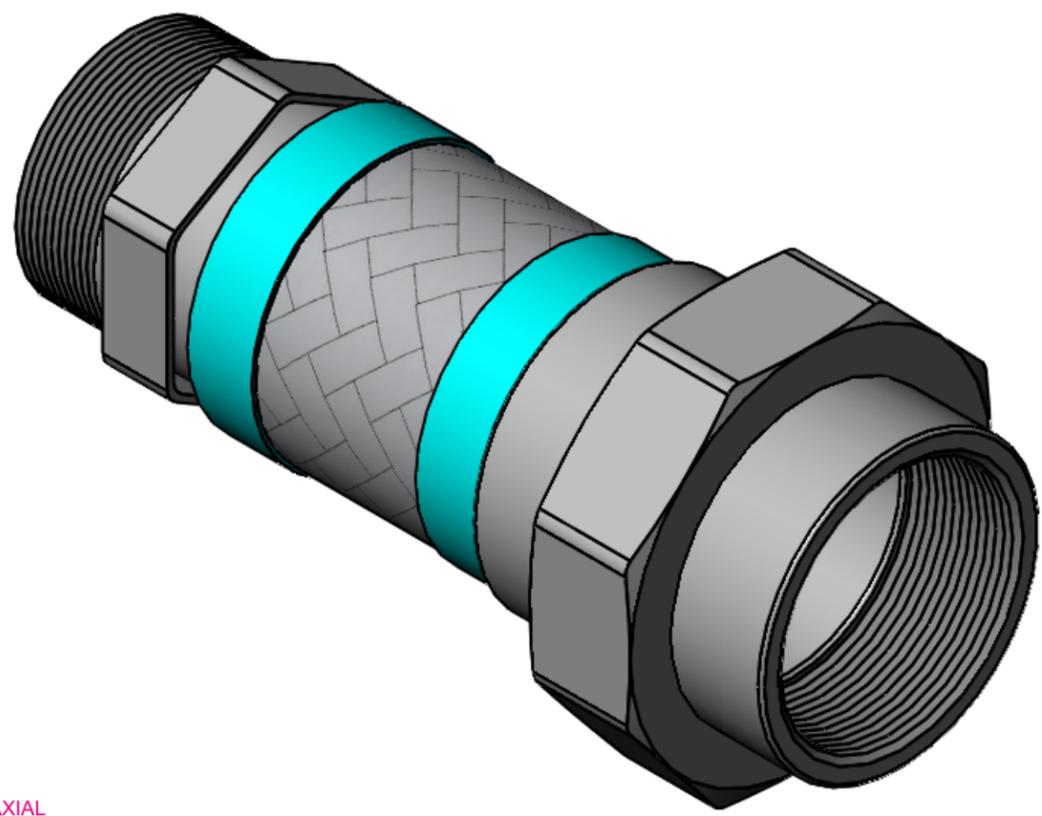
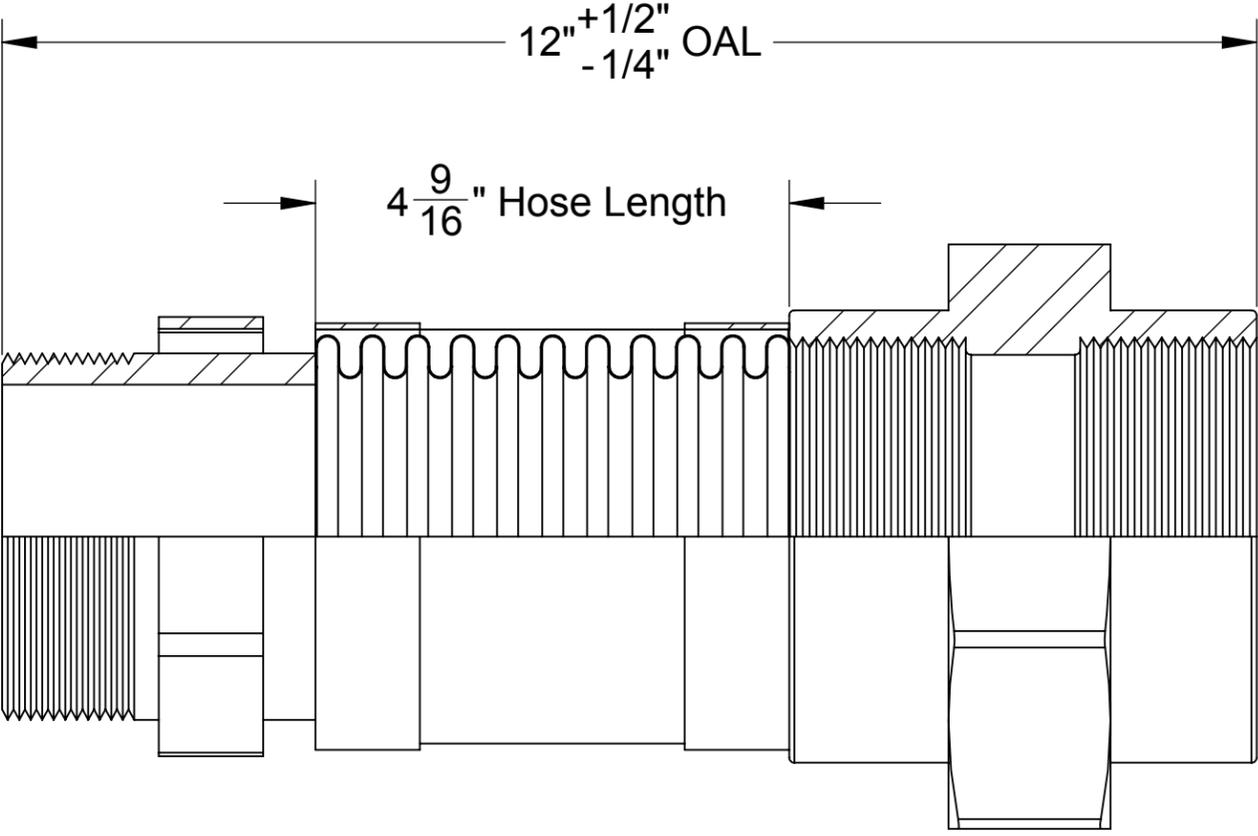


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



ITEM #	QTY.	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	HOSE	300 Series Stainless HYDROFORMED Corrugated Hose	Stainless Steel	0.49
2	1	BRAID	300 Series Stainless Steel	Stainless Steel	0.03
3	2	BRAID COLLAR	0.06" Thick	Stainless Steel	0.22
4	1	3" UNION	3" Union, 3"x8" Thread, 5.75" Hex	Carbon Steel	10.25
5	1	3" MALE	3" Male, 3"x8" Thread, 4" Hex	Carbon Steel	2.73

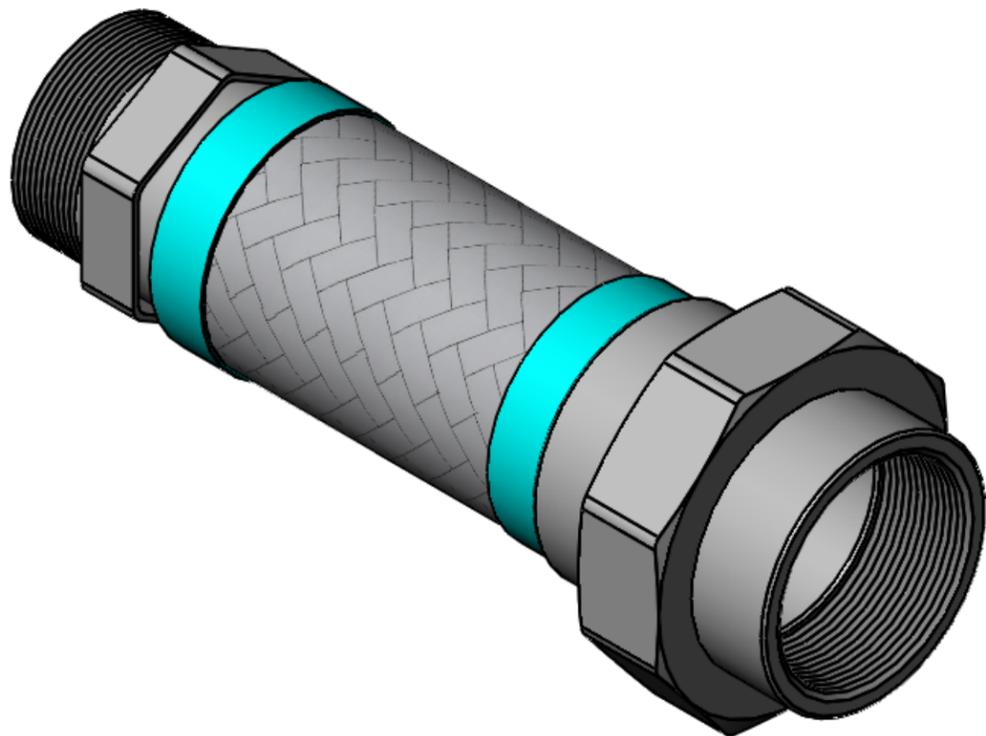
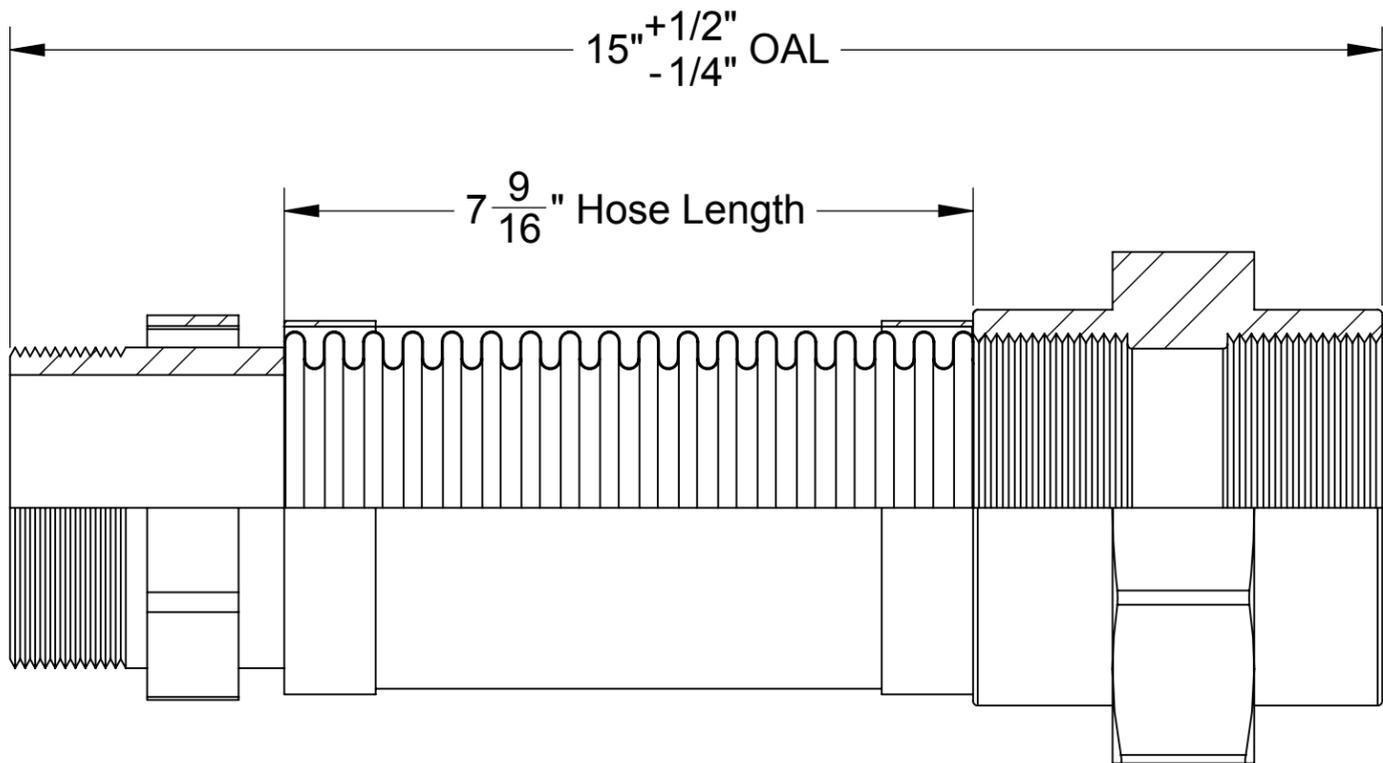
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Registered to:
ISO 9001 : 2000

NAHAD
Listed Manufacturer

Projection:	Customer: Hose Master Inc.	Prepared By: kannk
	Reference: Fire-Shield - 3" Male x 3" Union x 12" OAL	CALC. WEIGHT: 14 lbs. Date: 9/24/2009
Description:	3" ID x 12" OAL 300 Series Stainless HYDROFORMED Corrugated Hose covered by 300 Series Stainless Braid. UL Approved 3" Male Connector x 3" Union Connector	
Drawing #:	FSMU0300x12	Rev.: - SHEET 1 OF 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



ITEM #	QTY.	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	HOSE	300 Series Stainless HYDROFORMED Corrugated Hose	Stainless Steel	0.81
2	1	BRAID	300 Series Stainless Steel	Stainless Steel	0.05
3	2	BRAID COLLAR	0.06" Thick	Stainless Steel	0.22
4	1	3" UNION	3" Union, 3"x8" Thread, 5.75" Hex	Carbon Steel	10.25
5	1	3" MALE	3" Male, 3"x8" Thread, 4" Hex	Carbon Steel	2.73

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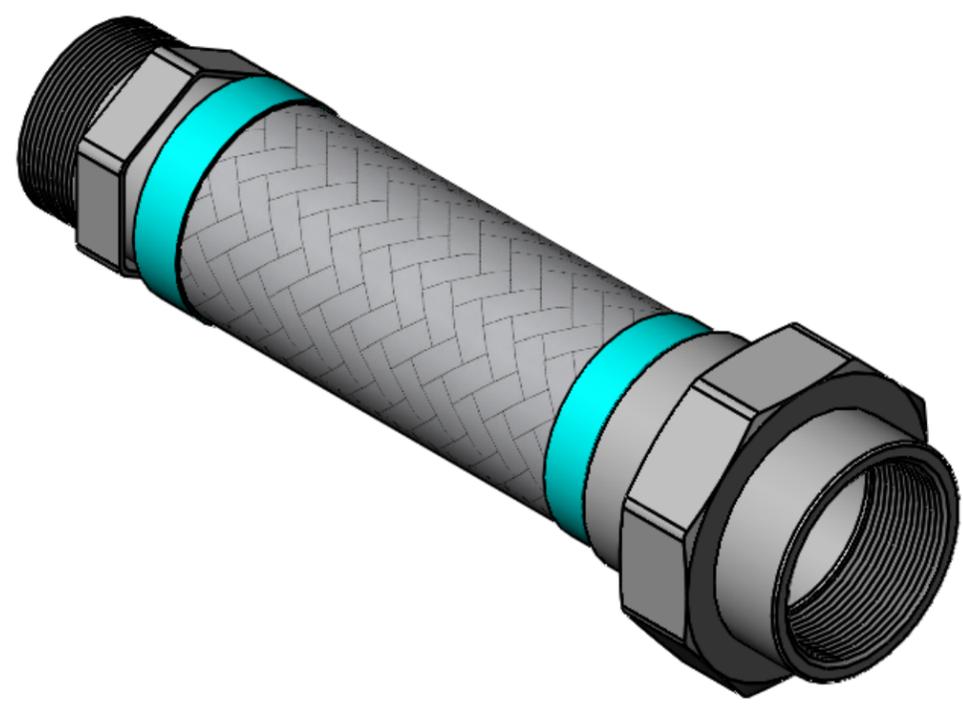
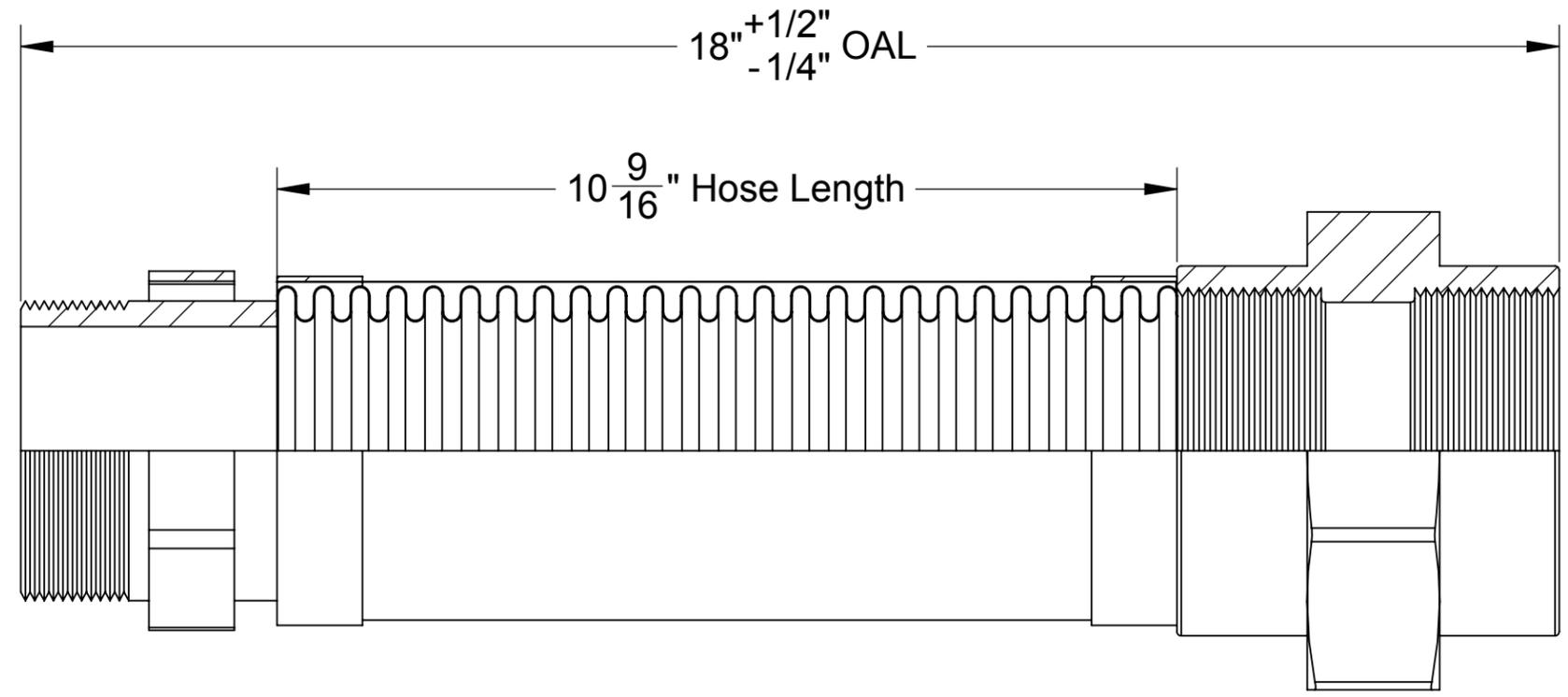
Projection:	Customer: Hose Master Inc.	Prepared By: kannk
Reference:	Fire-Shield - 3" Male x 3" Union x 15" OAL	CALC. WEIGHT: 14 lbs. Date: 9/24/2009

Description: **3" ID x 15" OAL 300 Series Stainless HYDROFORMED Corrugated Hose covered by 300 Series Stainless Braid. UL Approved 3" Male Connector x 3" Union Connector**

Drawing #:	FSMU0300x15	Rev.:	-	SHEET	1 OF 1
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



ITEM #	QTY.	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	HOSE	300 Series Stainless HYDROFORMED Corrugated Hose	Stainless Steel	1.12
2	1	BRAID	300 Series Stainless Steel	Stainless Steel	0.08
3	2	BRAID COLLAR	0.06" Thick	Stainless Steel	0.22
4	1	3" UNION	3" Union, 3"x8" Thread, 5.75" Hex	Carbon Steel	10.25
5	1	3" MALE	3" Male, 3"x8" Thread, 4" Hex	Carbon Steel	2.73


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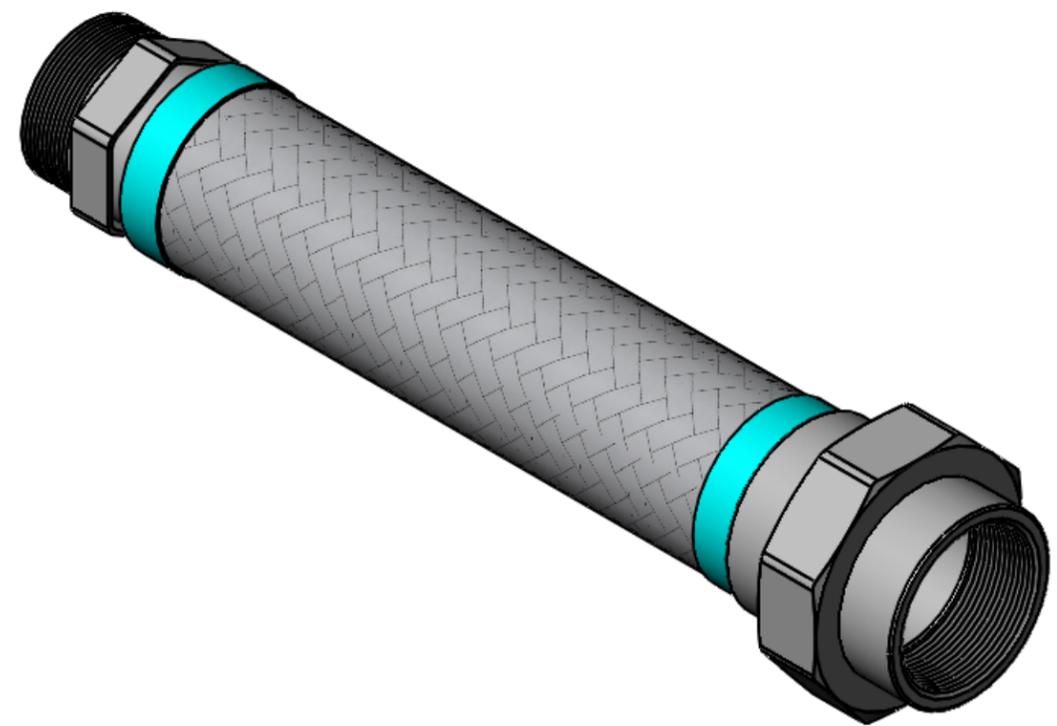
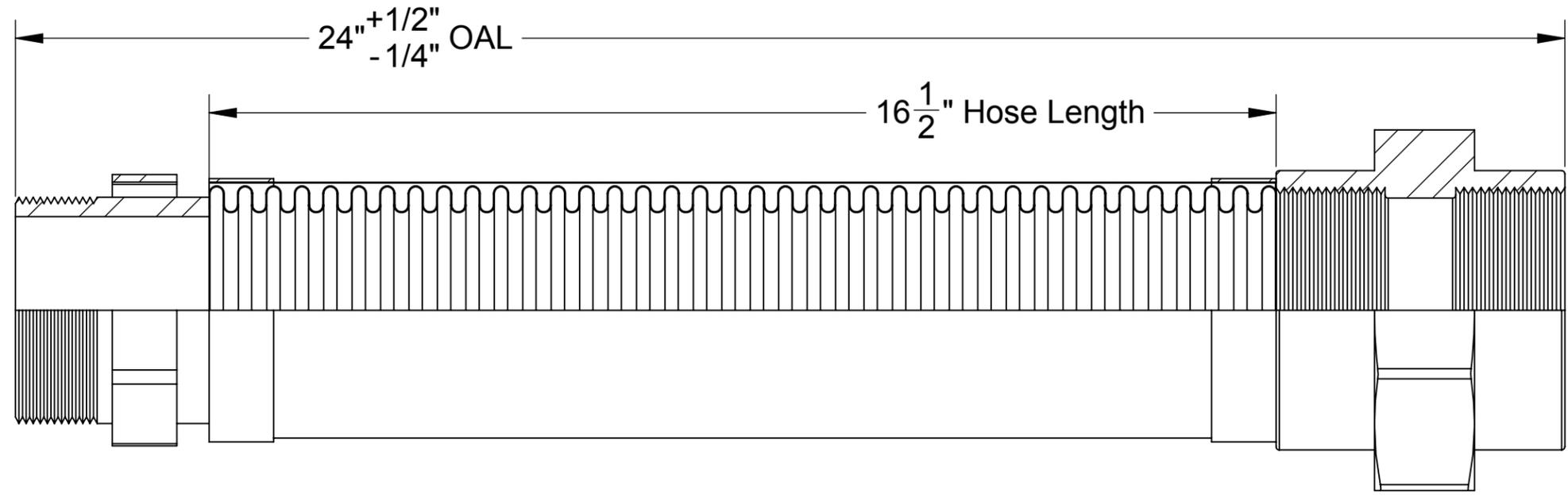
Registered to:
 ISO 9001 : 2000


Projection:	Customer: Hose Master Inc.	Prepared By: kannk
	Reference: Fire-Shield - 3" Male x 3" Union x 18" OAL	CALC. WEIGHT: 15 lbs. Date: 9/24/2009
Description:	3" ID x 18" OAL 300 Series Stainless HYDROFORMED Corrugated Hose covered by 300 Series Stainless Braid. UL Approved 3" Male Connector x 3" Union Connector	
Drawing #:	FSMU0300x18	Rev.: - SHEET 1 OF 1



8 7 6 5 4 3 2 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



ITEM #	QTY.	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	HOSE	300 Series Stainless HYDROFORMED Corrugated Hose	Stainless Steel	1.72
2	1	BRAID	300 Series Stainless Steel	Stainless Steel	0.12
3	2	BRAID COLLAR	0.06" Thick	Stainless Steel	0.22
4	1	3" UNION	3" Union, 3"x8" Thread, 5.75" Hex	Carbon Steel	10.25
5	1	3" MALE	3" Male, 3"x8" Thread, 4" Hex	Carbon Steel	2.73



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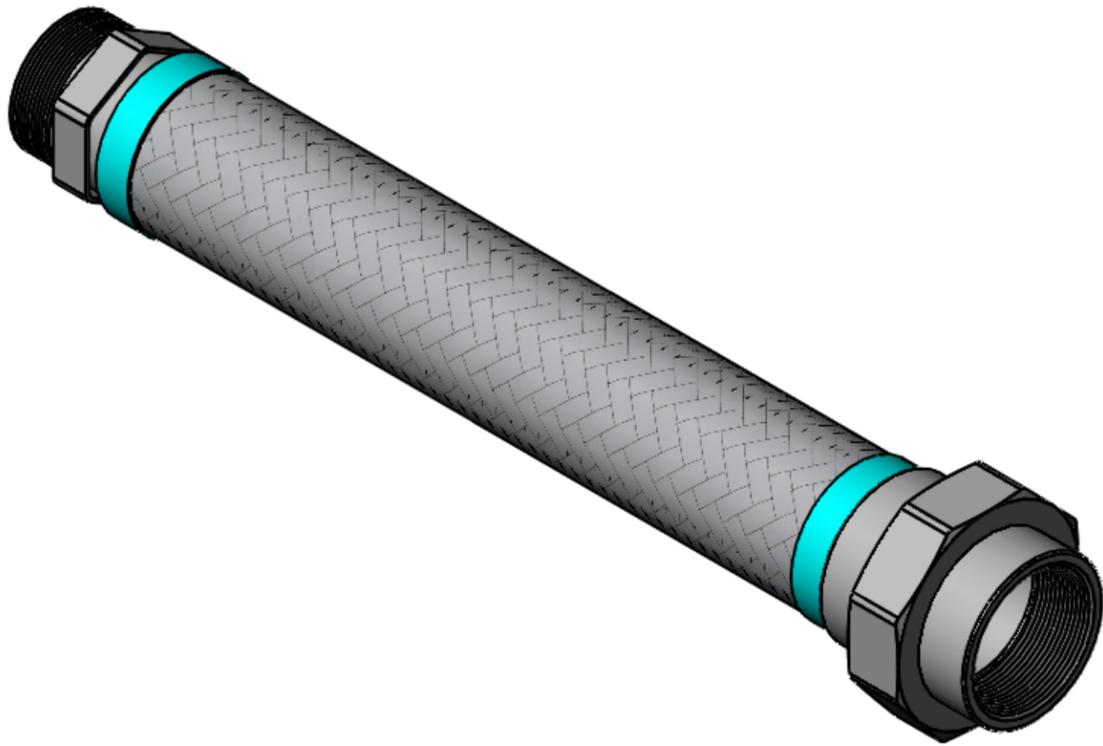
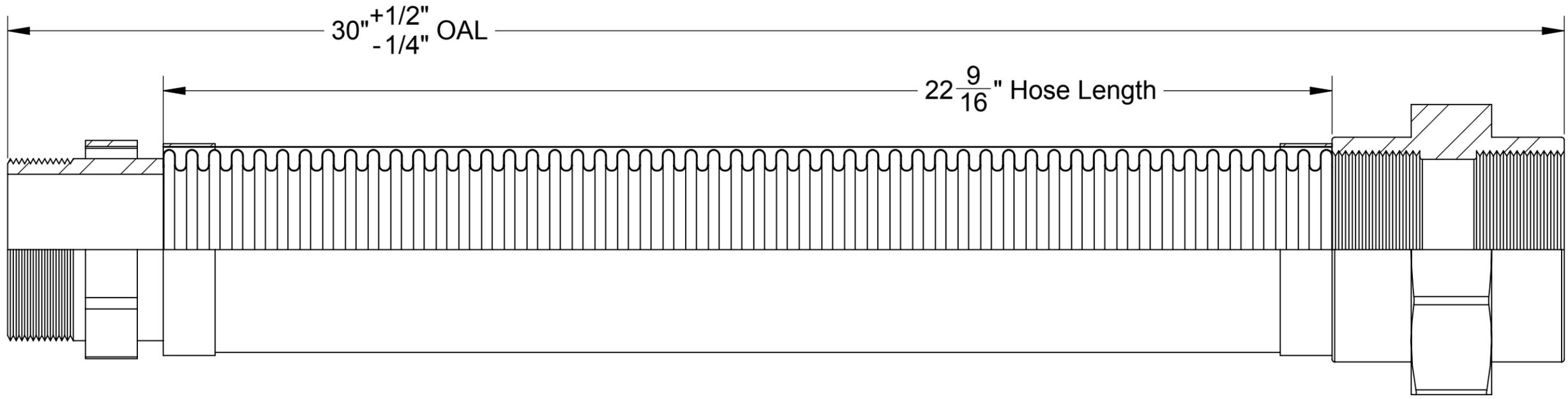
Projection:	Customer: Hose Master Inc.	Prepared By: kannk
	Reference: Fire-Shield - 3" Male x 3" Union x 24" OAL	CALC. WEIGHT: 15 lbs. Date: 9/24/2009
Description: 3" ID x 24" OAL 300 Series Stainless HYDROFORMED Corrugated Hose covered by 300 Series Stainless Braid. UL Approved 3" Male Connector x 3" Union Connector		
Drawing #:	FSMU0300x24	Rev.: - SHEET 1 OF 1



8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



ITEM #	QTY.	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	HOSE	300 Series Stainless HYDROFORMED Corrugated Hose	Stainless Steel	2.36
2	1	BRAID	300 Series Stainless Steel	Stainless Steel	0.16
3	2	BRAID COLLAR	0.06" Thick	Stainless Steel	0.22
4	1	3" UNION	3" Union, 3"x8" Thread, 5.75" Hex	Carbon Steel	10.25
5	1	3" MALE	3" Male, 3"x8" Thread, 4" Hex	Carbon Steel	2.73



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Projection:	Customer: Hose Master Inc.	Prepared By: kannk
Reference:	Fire-Shield - 3" Male x 3" Union x 30" OAL	CALC. WEIGHT: 16 lbs.
		Date: 9/24/2009
Description:	3" ID x 30" OAL 300 Series Stainless HYDROFORMED Corrugated Hose covered by 300 Series Stainless Braid. UL Approved 3" Male Connector x 3" Union Connector	
Drawing #:	FSMU0300x30	Rev.: - SHEET 1 OF 1

8 7 6 5 4 3 2 1