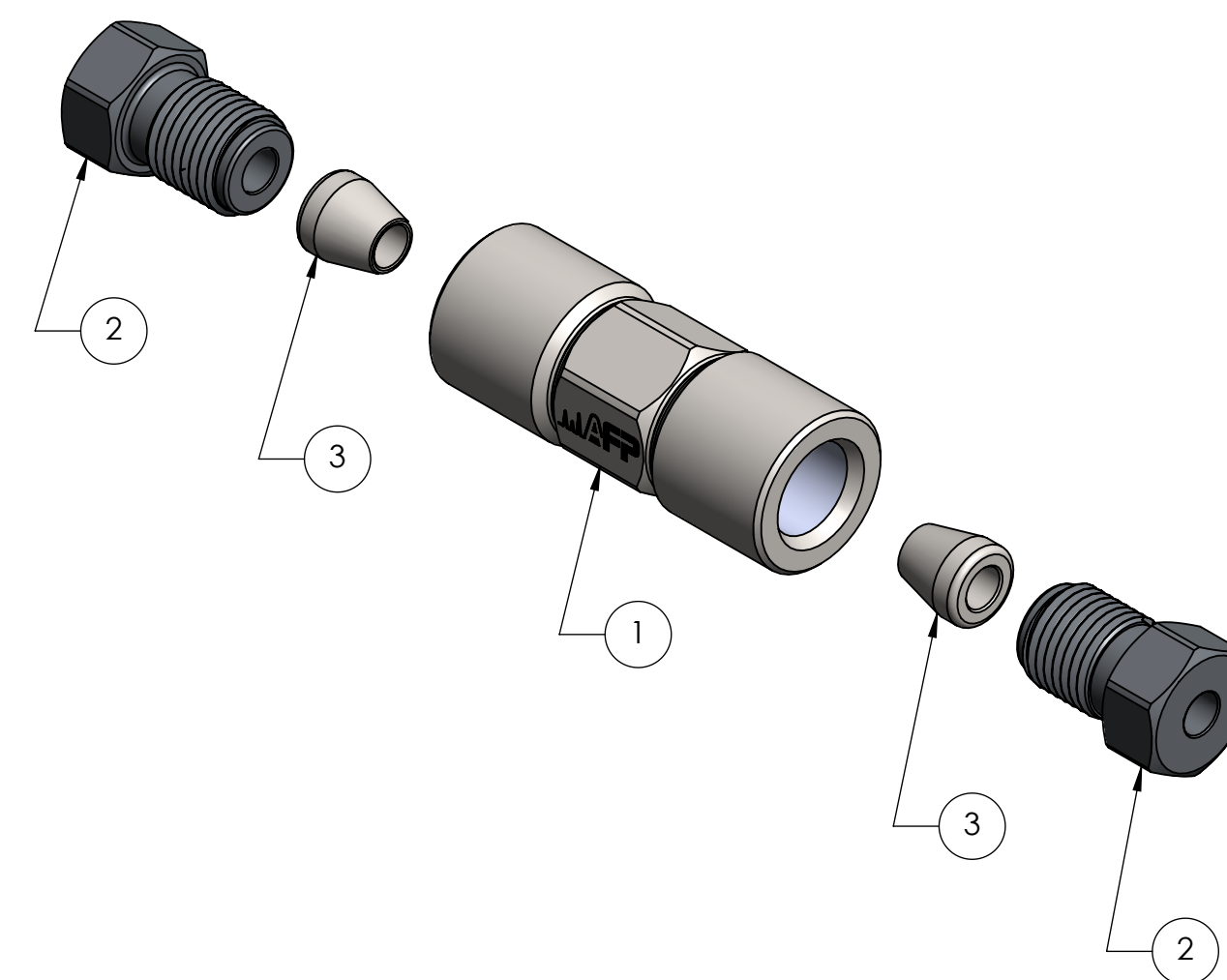
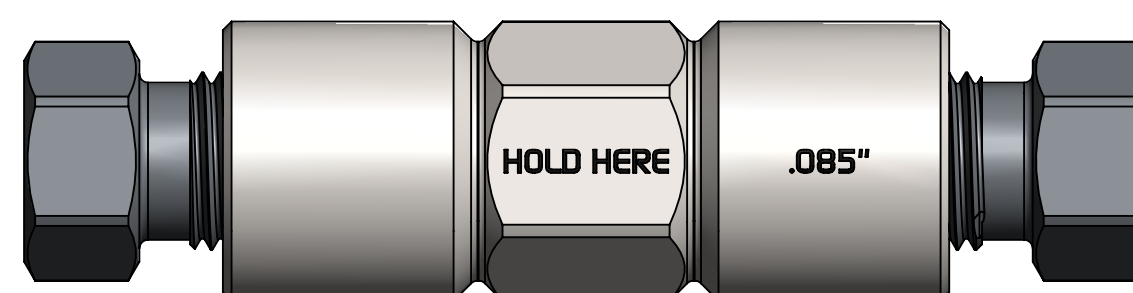
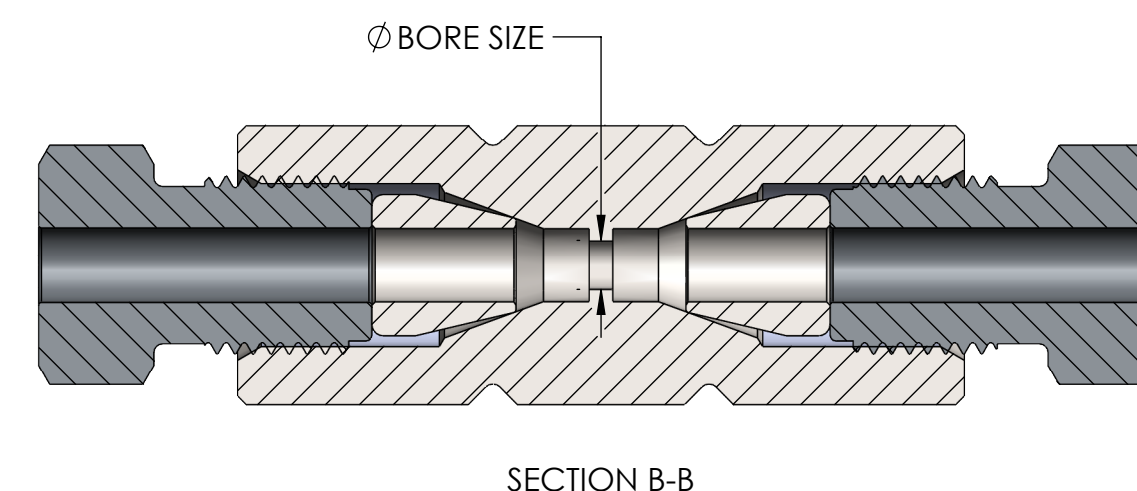
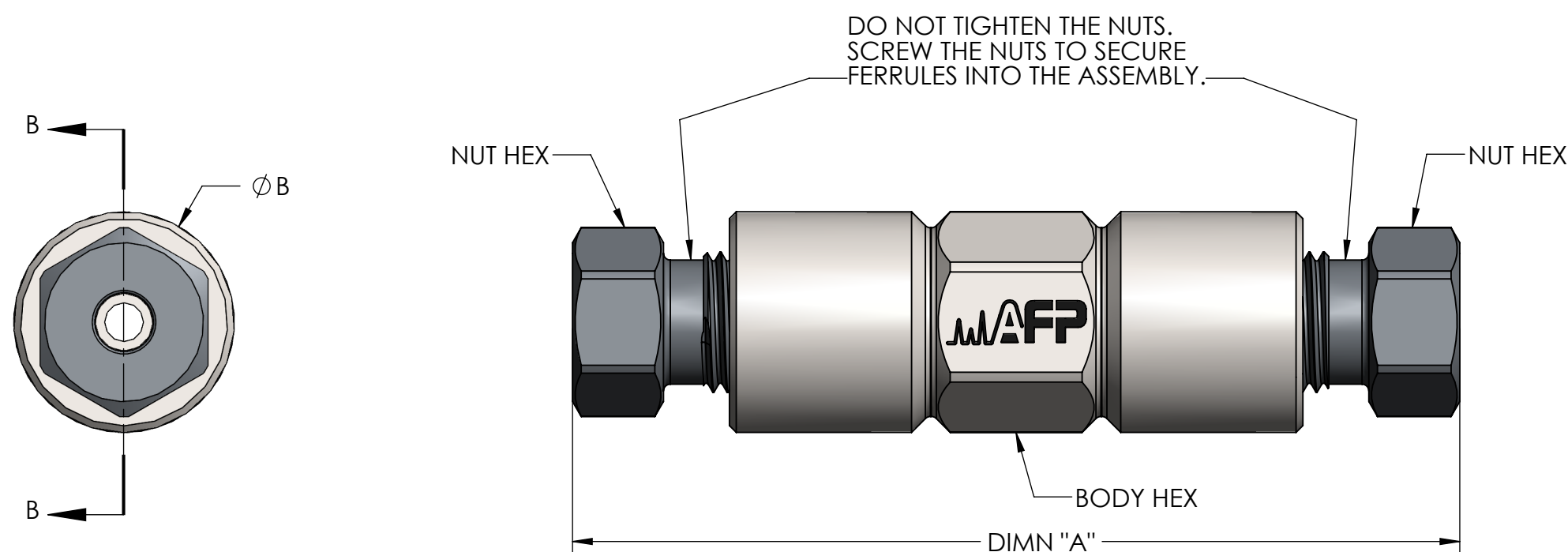


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SEE CONFIGURATION TABLE	Internal Union	1
2	SEE CONFIGURATION TABLE	Internal Nut - Short -	2
3	SEE CONFIGURATION TABLE	Ferrule	2

DATE	SYM	REVISION RECORD	ECO	DWN	ENG	MFG
07-14-2014	00	INITIAL RELEASE	1561	JPD	AC	PD
11-24-2015	A	CHANGE FROM NORGRENT TO AFP TITLE BLOCK. ADD ITEMS TO CONFIGURATION TABLE.	0039	JPD	AC	PD
2018-04-12	B	TITLE BLOCK UPDATE	0090	AC	AC	SL



CONFIGURATION TABLE

ASM Number	Description	Item #1 [See Drawing FUH-xxxx-xxx]	Item #2 [See Drawing FNN-xxxx-xxx]	Item #3 [See Drawing FFH-xxxx-xxx]	BODY HEX	NUT HEX	DIMN "A"	DIMN "B"
U-SK-16-040	Int. Union Asm 1/16 Std. x .040" Bore K22 Nuts	FUH-S2S2-MB0	FNN-S202-VA8	FFH-0202-VB0	1/4	1/4	1.48	0.28
U-SS-16-005	Int. Union Asm 1/16 Std. x .005" Bore	FUH-S2S2-DB0	FNN-S202-VA0	FFH-0202-VB0	1/4	1/4	1.48	0.28
U-SS-16-010	Int. Union Asm 1/16 Std. x .010" Bore	FUH-S2S2-HB0	FNN-S202-VA0	FFH-0202-VB0	1/4	1/4	1.48	0.28
U-SS-16-020	Int. Union Asm 1/16 Std. x .020" Bore	FUH-S2S2-KB0	FNN-S202-VA0	FFH-0202-VB0	1/4	1/4	1.48	0.28
U-SS-16-030	Int. Union Asm 1/16 Std. x .030" Bore	FUH-S2S2-LB0	FNN-S202-VA0	FFH-0202-VB0	1/4	1/4	1.48	0.28
U-SS-16-040	Int. Union Asm 1/16 Std. x .040" Bore	FUH-S2S2-MB0	FNN-S202-VA0	FFH-0202-VB0	1/4	1/4	1.48	0.28
U-SS-16-005-S	Int. Union Asm 1/16 Std. x .005" Bore SilcoNert	FUH-S2S2-DB3	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-010-S	Int. Union Asm 1/16 Std. x .010" Bore SilcoNert	FUH-S2S2-HB3	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-020-S	Int. Union Asm 1/16 Std. x .020" Bore SilcoNert	FUH-S2S2-KB3	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-030-S	Int. Union Asm 1/16 Std. x .030" Bore SilcoNert	FUH-S2S2-LB3	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-040-S	Int. Union Asm 1/16 Std. x .040" Bore SilcoNert	FUH-S2S2-MB3	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-005-D	Int. Union Asm 1/16 Std. x .005" Bore Dursan	FUH-S2S2-DB4	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-010-D	Int. Union Asm 1/16 Std. x .010" Bore Dursan	FUH-S2S2-HB4	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-020-D	Int. Union Asm 1/16 Std. x .020" Bore Dursan	FUH-S2S2-KB4	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-030-D	Int. Union Asm 1/16 Std. x .030" Bore Dursan	FUH-S2S2-LB4	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-16-040-D	Int. Union Asm 1/16 Std. x .040" Bore Dursan	FUH-S2S2-MB4	FNN-S202-VA0	FFH-0202-VB1	1/4	1/4	1.48	0.28
U-SS-08-085	Int. Union Asm 1/8 Std. x .085" Bore	FUH-S4S4-OB0	FNN-S404-WA0	FFH-0404-WB0	7/16	3/8	1.95	0.49
U-SS-08-085-S	Int. Union Asm 1/8 Std. x .085" Bore SilcoNert	FUH-S4S4-OB3	FNN-S404-WA0	FFH-0404-WB1	7/16	3/8	1.95	0.49
U-SS-08-085-D	Int. Union Asm 1/8 Std. x .085" Bore Dursan	FUH-S4S4-OB4	FNN-S404-WA0	FFH-0404-WB1	7/16	3/8	1.95	0.49
U-HC-16-030	Int. Union Asm 1/16 Std. x .030" Bore HC	FUH-S2S2-LD0	FNN-S202-VA0	FFH-0202-VD0	1/4	1/4	1.48	0.28
U-HC-16-040	Int. Union Asm 1/16 Std. x .040" Bore HC	FUH-S2S2-MD0	FNN-S202-VA0	FFH-0202-VD0	1/4	1/4	1.48	0.28
U-HC-08-085	Int. Union Asm 1/8 Std. x .085" Bore HC	FUH-S4S4-OD0	FNN-S404-WA0	FFH-0404-WD0	7/16	3/8	1.95	0.49
U-MO-16-030	Int. Union Asm 1/16 Std. x .030" Bore MO	FUH-S2S2-LH0	FNN-S202-VA0	FFH-0202-VH0	1/4	1/4	1.48	0.28
U-MO-16-040	Int. Union Asm 1/16 Std. x .040" Bore MO	FUH-S2S2-MH0	FNN-S202-VA0	FFH-0202-VH0	1/4	1/4	1.48	0.28
U-MO-08-085	Int. Union Asm 1/8 Std. x .085" Bore MO	FUH-S4S4-OH0	FNN-S404-WA0	FFH-0404-WH0	7/16	3/8	1.95	0.49

UNLESS OTHERWISE SPECIFIED:  
 - ALL DIMENSIONS ARE IN INCHES  
 - SURFACE FINISH IS IN Ra MICROINCHES (µIN)  
 - UNSPECIFIED SURFACES MUST BE 64 Ra µIN OR BETTER  
 - REMOVE ALL BURRS & SHARP EDGES .003-.010  
 - CRITICAL FEATURES INDICATED BY   
 - TOLERANCES ARE:  
 .XX ±.010 FRACTIONAL ±1/64"  
 .XXX ±.003 ANGULAR ±5"  
 .XXXX ±.001  
 - UNSPECIFIED CONCENTRICITY .005 TYP  
 - UNSPECIFIED INSIDE CORNER RADIUS 0.010 MAX  
 - REFER TO 3D MODEL FOR DIMENSIONS NOT SHOWN.  
 TOLERANCE XX APPLIES  
 - DO NOT SCALE DRAWING

MATERIAL:  
  
 FINISH:  
 MS-1022

Analytical Flow Products  
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 Quebec, CANADA  
 G1P 4S5  
 Tel: 418-338-0004  
 Fax: 418-338-2500  
 Email: info@afproducts.ca  
 Web: www.afproducts.ca

DESCRIPTION:  
 Internal Union Assembly

DRAWN	DATE	ENG	DATE	MFG	DATE	APPROVED	DATE

UNIT: IN, SIZE: C, DWG. NO.: U-xx-xx-xxx-x, REV. B  
 SCALE: 3:1, SHEET 1 OF 1

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