



CHATLEFF/AEROQUIP FITTINGS ONLY

- NOTES:
- 1. ALL TOLERANCES ARE ±0.06 EXCEPT AS NOTED.
 - 2. DIRECTION OF FLOW IS FROM LEFT TO RIGHT.
 - 3. UNITS ARE INCHES.
 - 4. DIMENSION "C" REFERS TO SOCKET DEPTH FOR ALL FITTINGS.
 - 5. DIMENSION "D" REFERS TO THE I.D. OF ODF AND O.D. FOR ODM FITTINGS.
 - 6. NOT ALL FITTINGS COMBINATIONS ARE AVAILABLE.
 - 7. IF USED IN A TEV/DIST/TUBE ASSEMBLY, AN EXTENDED OUTLET FITTING IS REQUIRED.
 - 8. FTG. # FOR SPORLAN INTERNAL USE ONLY. (FTG. # SUBJECT TO CHANGE.)

DIMENSION TABULATION (INCHES)							
FITTING SIZE	INLET FTG. #	OUTLET FTG. #	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"
1/4 ODF	1561-000	---	1.69	---	.31	.256/.253	1.81
1/4 ODF EXT	---	---	---	---	.31	.256/.253	2.81
1/4 SAE	1556-000	---	1.74	---	---	---	1.54
3/8 ODF	1553-000	1444-000	1.69	1.35	.38	.381/.377	---
3/8 ODF EXT	1089-000	1089-000	2.42	2.58	.38	.381/.377	---
3/8 ODM	1586-000	1586-000	1.51	1.67	---	.376/.373	---
3/8 ODM EXT	1586-001	---	2.00	---	---	.376/.373	---
3/8 SAE	1557-000	1583-000	1.69	1.63	---	---	---
1/2 ODF	1558-000	1445-000	1.75	1.35	.40	.506/.502	---
1/2 ODF EXT	1090-000	1090-000	2.35	2.51	.40	.506/.502	---
1/2 ODM EXT	---	1152-007	---	2.51	---	.50 REF.	---
1/2 SAE	1568-000	1442-000	1.66	1.82	---	---	---
5/8 ODF	1449-000	1449-000	1.37	1.53	.50	.631/.627	---
5/8 ODF EXT	3220-000	3220-000	2.35	2.51	.50	.631/.627	---
7/8 ODF	---	1454-000	---	2.01	.78	.881/.877	---
7/8 ODF EXT	---	0461-000	---	2.41	.78	.882/.877	---
7/8 ODF EXT SS	---	10782-000	---	2.01	.38	.881/.877	---
7/8 ODM EXT	---	6519-000	---	2.50	.81	.876/.872	---
1-1/8 ODF EXT	---	3223-001	---	2.41	.91	1.135/1.128	---
10MM ODF	2697-000	---	1.69	---	.31	.400/.396	---
12MM ODF	2698-001	2698-000	1.69	1.35	.44	.479/.475	---
16MM ODF	---	3460-000	---	1.45	.50	.636/.632	---
AEROQUIP *	3994-000	3992-001	1.62	1.31	---	---	---
CHATLEFF **	2692-000	2689-XXX	1.60	1.04	---	---	---

* AEROQUIP OUTLET DIMENSIONS ARE FROM CENTER OF VALVE TO END OF THE FIXED PORTION OF THE FITTING, NOT THE HEX NUT.
**CHATLEFF DIMENSIONS ARE FROM CENTER OF BODY TO GASKET MATING SURFACE.

BULB SIZE		
THERMOSTATIC CHARGE	DIM "F" INCHES	DIM "G" INCHES
C, CP, Z & ZP	0.50	3.00
GA	0.75	2.00

DRAWN PPC	DATE 2/21/2013	PARKER HANNIFIN - SPORLAN DIVISION 206 LANGE DRIVE, WASHINGTON MO. 63090	
ENG APP'D SVN	DATE 2/21/2013	TITLE SALES - BBI(E) - SMALL - ADJUSTABLE - OUTLINE	
AUTODESK INVENTOR		SIZE B	DWG NO S2835
THIRD ANGLE PROJECTION		REV G	