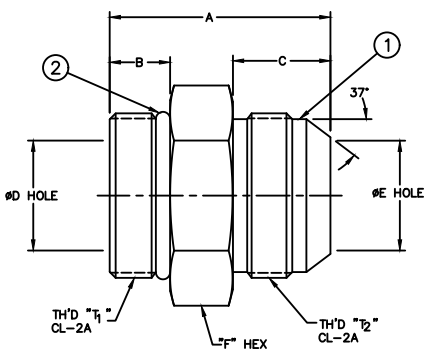


PART NUMBER	WHEATHERHEAD PART NUMBER	TH'D T ₁	TH'D T ₂	A REF	B REF	C REF	D REF	E REF	F REF
202702-2-2S	C5315X2	5/16-24	5/16-24	26.9 [1.06]	7.6 [30]	11.4 [45]	1.5 [06]	1.5 [06]	11.2 [44]
202702-3-3S	C5315X3	3/8-24	3/8-24	27.9 [1.10]	7.6 [30]	12.2 [48]	3.0 [12]	3.0 [12]	12.7 [50]
202702-3-6S	C5315X6X3	3/8-24	9/16-18	33 [1.30]	7.6 [30]	14.2 [56]	3.0 [12]	7.6 [30]	15.7 [62]
202702-4-3S	C5315X3X4	7/16-20	3/8-24	29.4 [1.16]	9.1 [36]	12.2 [48]	4.3 [17]	3.3 [13]	14.2 [56]
202702-4-4S	C5315X4	7/16-20	7/16-20	31.2 [1.23]	9.1 [36]	14.0 [55]	4.3 [17]	4.3 [17]	14.2 [56]
202702-4-5S	C5315X5X4	7/16-20	1/2-20	31.2 [1.23]	9.1 [36]	14.0 [55]	4.3 [17]	5.8 [23]	15.7 [62]
202702-4-6S	C5315X6X4	7/16-20	9/16-18	32.3 [1.27]	9.1 [36]	14.2 [56]	4.3 [17]	7.6 [30]	15.7 [62]
202702-4-8S	C5315X8X4	7/16-20	3/4-16	37.8 [1.49]	9.1 [36]	16.8 [66]	4.3 [17]	9.9 [39]	20.6 [81]
202702-5-4S	C5315X4X5	1/2-20	7/16-20	31.2 [1.23]	9.1 [36]	14.0 [55]	5.8 [23]	4.3 [17]	15.7 [62]
202702-5-5S	C5315X5	1/2-20	1/2-20	31.2 [1.23]	9.1 [36]	14.0 [55]	5.8 [23]	5.8 [23]	15.7 [62]
202702-5-6S	C5315X6X5	1/2-20	9/16-18	32.3 [1.27]	9.1 [36]	14.2 [56]	5.8 [23]	7.6 [30]	15.7 [62]
202702-6-4S	C5315X4X6	9/16-18	7/16-20	32.8 [1.29]	9.9 [39]	14.0 [55]	7.6 [30]	4.3 [17]	17.5 [69]
202702-6-5S	C5315X5X6	9/16-18	1/2-20	32.8 [1.29]	9.9 [39]	14.0 [55]	7.6 [30]	5.8 [23]	17.5 [69]
202702-6-6S	C5315X6	9/16-18	9/16-18	33.0 [1.30]	9.9 [39]	14.2 [56]	7.6 [30]	7.6 [30]	17.5 [69]
202702-6-8S	C5315X8X6	9/16-18	3/4-16	36.6 [1.44]	9.9 [39]	16.8 [66]	7.6 [30]	9.9 [39]	20.6 [81]
202702-6-10S	C5315X10X6	9/16-18	7/8-14	43.4 [1.71]	9.9 [39]	19.3 [76]	7.6 [30]	12.2 [48]	23.9 [94]
202702-8-4S	C5315X4X8	3/4-16	7/16-20	34.8 [1.37]	11.1 [44]	14.0 [55]	9.9 [39]	4.3 [17]	22.3 [88]
202702-8-5S	C5315X5X8	3/4-16	1/2-20	34.8 [1.37]	11.1 [44]	14.0 [55]	9.9 [39]	5.8 [23]	22.3 [88]
202702-8-6S	C5315X6X8	3/4-16	9/16-18	35.0 [1.38]	11.1 [44]	14.2 [56]	9.9 [39]	7.6 [30]	22.3 [88]
202702-8-8S	C5315X8	3/4-16	3/4-16	37.6 [1.48]	11.1 [44]	16.8 [66]	9.9 [39]	9.9 [39]	22.3 [88]
202702-8-10S	C5315X10X8	3/4-16	7/8-14	41.7 [1.64]	11.1 [44]	19.3 [76]	9.9 [39]	12.2 [48]	23.9 [94]
202702-8-12S	C5315X12X8	3/4-16	1 1/16-12	49.3 [1.94]	11.1 [44]	21.8 [86]	9.9 [39]	15.5 [61]	28.4 [112]
202702-8-16S	C5315X16X8	3/4-16	1 5/16-12	47.2 [1.86]	11.1 [44]	23.1 [91]	9.9 [39]	21.3 [84]	35.0 [138]
202702-10-4S	C5315X4X10	7/8-14	7/16-20	37.8 [1.49]	12.7 [50]	14.0 [55]	12.2 [48]	4.3 [17]	25.4 [100]
202702-10-6S	C5315X6X10	7/8-14	9/16-18	38.1 [1.50]	12.7 [50]	14.2 [56]	12.2 [48]	7.6 [30]	25.4 [100]
202702-10-8S	C5315X8X10	7/8-14	3/4-16	40.6 [1.60]	12.7 [50]	16.8 [66]	12.2 [48]	9.9 [39]	25.4 [100]
202702-10-10S	C5315X10	7/8-14	7/8-14	43.2 [1.70]	12.7 [50]	19.3 [76]	12.2 [48]	12.2 [48]	25.4 [100]
202702-10-12S	C5315X12X10	7/8-14	1 1/16-12	47.7 [1.88]	12.7 [50]	21.8 [86]	12.2 [48]	15.5 [61]	28.4 [112]
202702-10-16S	C5315X16X10	7/8-14	1 5/16-12	52.6 [2.07]	12.7 [50]	23.1 [91]	12.2 [48]	21.3 [84]	35.0 [138]
202702-12-4S	C5315X4X12	1 1/16-12	7/16-20	42.0 [1.65]	15.0 [59]	14.0 [55]	15.5 [61]	4.3 [17]	31.7 [125]
202702-12-6S	C5315X6X12	1 1/16-12	9/16-18	42.2 [1.66]	15.0 [59]	14.2 [56]	15.5 [61]	7.6 [30]	31.7 [125]
202702-12-8S	C5315X8X12	1 1/16-12	3/4-16	44.7 [1.76]	15.0 [59]	16.8 [66]	15.5 [61]	9.9 [39]	31.7 [125]

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
AL 1.)	ADD CATALOG NUMBER	2003-10-16 JEEJ	EN-F25097 DP-1511
AM 1.)	DRAWING NUMBER WAS "20702" IN ERROR	2003-12-05 BAT/WRH	EN-F25539 DP-24901
AN 1.)	ADDED PART #202702-4-3S, #202702-8-16S & #202702-12-4S.	2011-08-07 NUD/AGV	0054026-ECO
AP 1.)	ADDED PART #202702-2-2S, #202702-3-3S, #202702-4-5S & #202702-6-5S. 2) WAS #C53X6X5.	2012-01-11 ONU/VJS	0065022-ECO DP-1299

METRIC



1. DIMENSIONS ARE IN MILLIMETERS [INCHES].

202702-8-16S	C5315X16X8	202701-8-16S	22617-8
202702-4-3S	C5315X3X4	202701-4-3S	22617-4
202702-12-4S	C5315X4X12	202701-12-4S	22617-12
202702-12-8S	C5315X8X12	202701-12-8S	22617-12
202702-12-6S	C5315X6X12	202701-12-6S	22617-12
202702-10-16S	C5315X16X10	202701-10-16S	22617-10
202702-10-12S	C5315X12X10	202701-10-12S	22617-10
202702-10-10S	C5315X10	202701-10-10S	22617-10
202702-10-8S	C5315X8X10	202701-10-8S	22617-10
202702-10-6S	C5315X6X10	202701-10-6S	22617-10
202702-10-4S	C5315X4X10	202701-10-4S	22617-10
202702-8-12S	C5315X12X8	202701-8-12S	22617-8
202702-8-10S	C5315X10X8	202701-8-10S	22617-8
202702-8-8S	C5315X8	202701-8-8S	22617-8
202702-8-6S	C5315X6X8	202701-8-6S	22617-8
202702-8-5S	C5315X5X8	202701-8-5S	22617-8
202702-8-4S	C5315X4X8	202701-8-4S	22617-8
202702-6-10S	C5315X10X6	202701-6-10S	22617-6
202702-6-8S	C5315X8X6	202701-6-8S	22617-6
202702-6-6S	C5315X6	202701-6-6S	22617-6
202702-6-5S	C5315X5X6	202701-6-5S	22617-6
202702-6-4S	C5315X4X6	202701-6-4S	22617-6
202702-5-6S	C5315X6X5	202701-5-6S	22617-5
202702-5-5S	C5315X5	202701-5-5S	22617-5
202702-5-4S	C5315X4X5	202701-5-4S	22617-5
202702-4-8S	C5315X8X4	202701-4-8S	22617-4
202702-4-6S	C5315X6X4	202701-4-6S	22617-4
202702-4-5S	C5315X5X4	202701-4-5S	22617-4
202702-4-4S	C5315X4	202701-4-4S	22617-4
202702-3-6S	C5315X6X3	202701-3-6S	22617-3
202702-3-3S	C5315X3	202701-3-3S	22617-3
202702-2-2S	C5315X2	202701-2-2S	22617-2
PART NUMBER	WEATHERHEAD PART NUMBER	① ADAPTER	② O'RING

LIST OF MATERIALS

ITEM NO.	MATERIAL
1	STEEL
2	NITRILE(BUNA-N)

DRAWN: J. EBERSOLE
 CHECKED: B. THOMAS
 APPROVED: B. THOMAS
 RELEASE DATE: 2003-10-16
 EN-F25097
 DP-1511
 THIRD ANGLE PROJECTION

FLUID CONVEYANCE DIVISION
 DRAWING TITLE: ADAPTER
 SAE 37° FLARE-STRAIGHT THREAD CONNECTOR SHORT (SAE #070120)
 SIZE: A2
 DRAWING NUMBER: 202702
 PAGE CODE: 01276
 SHEET: 1

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