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de HAVILLAND

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SOURCE CONTROL DRAWING

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SOURCE CONTROL DRAWING

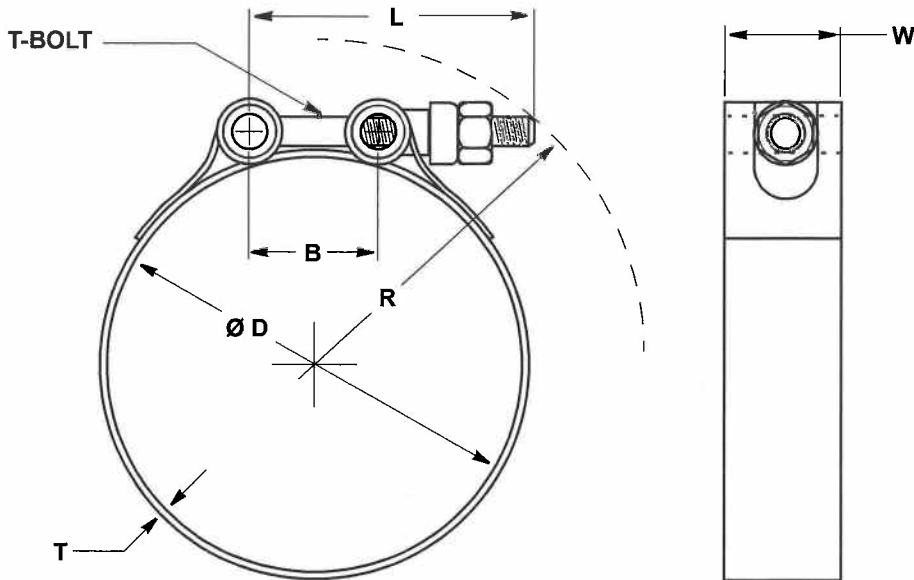


Table 1: DIMENSIONAL DATA

PART NUMBER	Ø D			BAND		B (REF)	T-BOLT		
	NOM	DIAMETRAL ADJ		WIDTH W (REF)	THK T (REF)		LENGTH L	THREAD SIZE	R (REF)
		PLUS	MINUS						
DSC68-1	6.32	.109	.265	.63	.020	1.19	2 1/4	10-32	3.75
DSC68-2	8.00	.156	.500	.75	.025	2.00	3 1/2	1/4-28	4.95
DSC68-3	2.25	.078	.140	.62	.020	.81	1 3/4	10-32	1.90
DSC68-4	2.62	.078	.140	.62	.020	.81	1 3/4	10-32	2.03
DSC68-5	5.00	.078	.140	.62	.020	.81	1 3/4	10-32	3.03
DSC68-6	5.50	.078	.140	.62	.020	.81	1 3/4	10-32	3.25
DSC68-7	2.31	.078	.140	.62	.020	.81	1 3/4	10-32	1.92
DSC68-8	2.62	.078	.140	.62	.020	.81	1 3/4	10-32	2.03
DSC68-9	4.63	.078	.140	.62	.020	.81	1 3/4	10-32	2.86
DSC68-10	4.81	.078	.140	.62	.020	.81	1 3/4	10-32	2.94
DSC68-11	6.00	.078	.140	.62	.020	.81	1 3/4	10-32	3.48
DSC68-12	4.00	.109	.265	.63	.020	1.19	2 1/4	10-32	2.76

LIST OF CURRENT SHEETS

SHEET	1	2	3	4	5	6				
REV	N	-	-	-	A	A				

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. EDWARDS	TITLE: CLAMP, BAND, CRES, T-BOLT STANDARD AND QUICK RELEASE	DSC 68
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ADDED: "HO HO KUS" AS A SECOND SOURCE OF SUPPLY ON SHEETS 5 & 6.

(2)

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REV: N - 20 JAN 2014

REV: L 27 SEP 99

REV: 28 SEP 67

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SOURCE CONTROL DRAWING

Table 1: DIMENSIONAL DATA

PART NUMBER	Ø D			BAND		B (REF)	T-BOLT		
	NOM	DIAMETRAL ADJ		WIDTH W (REF)	THK T (REF)		LENGTH L	THREAD SIZE	R (REF)
		PLUS	MINUS						
DSC68-13	6.00	.109	.265	.63	.020	1.19	2 1/4	10-32	3.61
DSC68-14	1.75	.109	.265	.63	.020	1.19	2 1/4	10-32	1.98
DSC68-15	2.37	.109	.265	.63	.020	1.19	2 1/4	10-32	2.16
DSC68-16	3.00	.109	.265	.63	.020	1.19	2 1/4	10-32	2.38
DSC68-17	3.12	.109	.265	.63	.020	1.19	2 1/4	10-32	2.42
DSC68-18	3.25	.109	.265	.63	.020	1.19	2 1/4	10-32	2.47
DSC68-19	4.87	.109	.265	.63	.020	1.19	2 1/4	10-32	3.12
DSC68-20	5.25	.109	.265	.63	.020	1.19	2 1/4	10-32	3.28
DSC68-21	6.00	.109	.265	.63	.020	1.19	2 1/4	10-32	3.61
DSC68-22	8.00	.109	.265	.63	.020	1.19	2 1/4	10-32	4.52
DSC68-23	6.00	.078	.140	.63	.020	.81	1 3/4	10-32	3.48
DSC68-24	7.06	.078	.140	.63	.020	.81	1 3/4	10-32	3.97
DSC68-25	6.25	.109	.265	.63	.020	1.19	2 1/4	10-32	3.72
DSC68-26	7.62	.156	.500	.75	.025	1.25	3 1/2	1/4-28	5.00
DSC68-27	5.38	.062	.250	.75	.025	1.25	2 1/2	1/4-28	3.51
DSC68-28	5.60	.062	.250	.75	.025	1.25	2 1/2	1/4-28	3.60
DSC68-29	5.63	.062	.250	.75	.025	1.25	2 1/2	1/4-28	3.61
DSC68-30	7.56	.062	.250	.75	.025	1.25	2 1/2	1/4-28	4.47
DSC68-31	6.75	.062	.250	.75	.025	1.25	2 1/2	1/4-28	4.10
DSC68-32	7.00	.140	.500	.75	.025	2.00	3 1/2	1/4-28	4.63
DSC68-33	2.41	.078	.140	.62	.020	.81	1 3/4	10-32	1.95
DSC68-34	5.88	.078	.140	.62	.020	.81	1 3/4	10-32	3.43
DSC68-35	7.00	.062	.250	.75	.025	1.25	2 1/2	1/4-28	4.22
DSC68-36	3.50	.109	.265	.63	.020	1.19	2 1/4	10-32	2.57
DSC68-37	3.62	.094	.250	.63	.020	1.19	2 1/4	10-32	2.61
DSC68-38	5.00	.109	.265	.63	.020	1.19	2 1/4	10-32	3.18
DSC68-39	5.60	.109	.265	.63	.020	1.19	2 1/4	10-32	3.43
DSC68-40	5.80	.109	.265	.63	.020	1.19	2 1/4	10-32	3.52
DSC68-41	6.12	.109	.265	.63	.020	1.19	2 1/4	10-32	3.66
DSC68-42	6.75	.109	.265	.63	.020	1.19	2 1/4	10-32	3.95
DSC68-43	5.25	.109	.265	.63	.020	1.19	2 1/4	10-32	3.28

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

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Table 2: CLAMP TYPE, MATERIAL & TEMPERATURE LIMITS

DSC P/N	NOM Ø	CLAMP TYPE	MATERIAL			TEMP LIMIT
			BAND	BOLT	NUT	
DSC68-1	6.32	STD T-BOLT	CRES	CRES	CRES	250°F
DSC68-2	8.00			ALLOY STEEL CAD PLATED		
DSC68-3	2.25					
DSC68-4	2.62	STD T-BOLT	CRES	ALLOY STEEL CAD PLATED	ALLOY STEEL CAD PLATED	550°F
DSC68-5	5.00	STD T-BOLT	CRES	ALLOY STEEL CAD PLATED	ALLOY STEEL CAD PLATED	250°F
DSC68-6	5.50					
DSC68-7	2.31					
DSC68-8	2.62	STD T-BOLT	CRES	CRES	SILVER PLATED CRES	1200°F
DSC68-9	4.63	STD T-BOLT	CRES	ALLOY STEEL CAD PLATED	ALLOY STEEL CAD PLATED	250°F
DSC68-10	4.81			CRES		
DSC68-11	6.00			ALLOY STEEL CAD PLATED		
DSC68-12	4.00			CRES		
DSC68-13	6.00					
DSC68-14	1.75					
DSC68-15	2.37					
DSC68-16	3.00					
DSC68-17	3.12					
DSC68-18	3.25					
DSC68-19	4.87					
DSC68-20	5.25					
DSC68-21	6.00					
DSC68-22	8.00	QUICK RELEASE				
DSC68-23	6.00					
DSC68-24	7.06	QUICK RELEASE	CRES	ALLOY STEEL CAD PLATED	ALLOY STEEL CAD PLATED	550°F
DSC68-25	6.25	STD T-BOLT		CRES		
DSC68-26	7.62	STD T-BOLT	CRES	CRES	ALLOY STEEL CAD PLATED	250°F

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

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Table 2: CLAMP TYPE, MATERIAL & TEMPERATURE LIMITS

DSC P/N	NOM Ø	CLAMP TYPE	MATERIAL			TEMP LIMIT	
			BAND	BOLT	NUT		
DSC68-27	5.38	QUICK RELEASE	CRES	CAD PLATED ALLOY STEEL	CAD PLATED ALLOY STEEL	550°F	
DSC68-28	5.60						
DSC68-29	5.63						
DSC68-30	7.56						
DSC68-31	6.75	QUICK RELEASE	CRES	CRES	CAD PLATED ALLOY STEEL	250°F	
DSC68-32	7.00			CAD PLATED ALLOY STEEL			
DSC68-33	2.41	STD T-BOLT		CRES			CAD PLATED ALLOY STEEL
DSC68-34	5.88						
DSC68-35	7.00	QUICK RELEASE					
DSC68-36	3.50	STD T-BOLT					
DSC68-37	3.62	QUICK RELEASE					
DSC68-38	5.00	STD T-BOLT	CRES	CRES	CAD PLATED ALLOY STEEL	550°F	
DSC68-39	5.60						
DSC68-40	5.80						
DSC68-41	6.12						
DSC68-42	6.75						
DSC68-43	5.25						

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SOURCE CONTROL DRAWING

Table 3: VENDORS PART NUMBER LISTING

DSC P/N	AEROQUIP (MARMAN)	NUCO	VOSS	HO HO KUS
DSC68-1	325-C-62-632S	U12C62-632S	T32E-62-632S	HK49C325XF-62-632
DSC68-2	425-C-75-800S	U22C75-800S	T42E-75-800S	HK49C425XF-75-800
DSC68-3	320-62-225S	U10-62-225S	T30C-62-225S	HK49C320VF-62-225
DSC68-4	320-62-262SH	U10-62-262SH	T30C-62-262SB	HK49C320VE-62-262
DSC68-5	320-62-500S	U10-62-500S	T30C-62-500S	HK49C320VD-62-500
DSC68-6	320-62-550S	U10-62-550S	T30C-62-550S	HK49C320VD-62-550
DSC68-7	320-C62-231S	U10C62-231S	T30C-62-231S	HK49C320VD-62-231
DSC68-8	320-C62-262M	U10C62-262M	T30E-62-262Z	HK49C320XG-62-262
DSC68-9	320-63-463S	U10-63-463S	T30C-62-463S	HK49C320VD-62-463
DSC68-10	320-63-481S	U10-63-481S	T30C-63-481S	HK49C320VD-62-481
DSC68-11	320-C63-600S	U10C63-600S	T30E-63-600S	HK49C320XD-62-600
DSC68-12	325-62-400S	U12-62-400S	T32C-62-400S	HK49C325VD-62-400
DSC68-13	325-62-600S	U12-62-600S	T32C-62-600S	HK49C325VD-62-600
DSC68-14	325-C62-175S	U12C62-175S	T32E-62-175S	HK49C325XD-62-175
DSC68-15	325-C62-237S	U12C62-237S	T32E-62-237S	HK49C325XD-62-237
DSC68-16	325-C62-300S	U12C62-300S	T32E-62-300S	HK49C325XD-62-300
DSC68-17	325-C62-312S	U12C62-312S	T32E-62-312S	HK49C325XD-62-312
DSC68-18	325-C62-325S	U12C62-325S	T32E-62-325S	HK49C325XD-62-325
DSC68-19	325-C62-487S	U12C62-487S	T32E-62-487S	HK49C325XD-62-487
DSC68-20	325-C62-525S	U12C62-525S	T32E-62-525S	HK49C325XD-62-525
DSC68-21	325-C62-600S	U12C62-600S	T32E-62-600S	HK49C325XD-62-600
DSC68-22	360-C62-600S	U12C62-600S	T32E-62-600S	HK49C350XD-62-800
DSC68-23	360-C62-800S	N10C62-800S	TR30E-62-800S	HK49C350XD-62-600
DSC68-24	360-62-706SH	N10C62-706SH	TR30E-62-600S	HK49C350VE-62-706
DSC68-25	325-C63-625SH	U20C62-625SH	---	HK49C325XE-62-625
DSC68-26	425-C75-762S	U22C75-762S	T42E-75-762S	HK49C425XD-75-762
DSC68-27	450-75-538SH	N20-75-538SH	TR40C-75-538SB	HK49C450VE-75-538
DSC68-28	450-75-560SH	N20-75-560SH	TR40C-75-560SB	HK49C450VE-75-560
DSC68-29	450-75-563SH	N20-75-563SH	TR40C-75-563SB	HK49C450VE-75-563
DSC68-30	450-75-756H	N20-75-756H	---	HK49C450VE-75-756
DSC68-31	450-C75-675S	N20C75-675S	TR40E-75-675S	HK49C450XD-75-675
DSC68-32	455-75-700S	N22-75-700S	TR42C-75-700S	HK49C455VD-75-700
DSC68-33	320-C62-241S	U10C62-241S	T30E-62-241S	HK49C320XD-62-241

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Table 3: VENDORS PART NUMBER LISTING

DSC P/N	AEROQUIP (MARMAN)	NUCO	VOSS	HO HO KUS
DSC68-34	320-C62-588S	U10C62-588S	T30E-62-588S	HK49C320XD-62-588
DSC68-35	450-C75-700SH	U20C75-700SH	TR40E-75-700SB	HK49C320XD-75-700
DSC68-36	325-C62-350S	U12C62-350S	T32E-62-360S	HK49C325XD-62-350
DSC68-37	365-C62-362S	N12C62-362S	TR32E-62-362S	HK49C355XD-62-362
DSC68-38	---	U20C62-500SH	T4088E-62-500SB	HK49C320XE-62-500
DSC68-39	---	U20C62-560SH	T4088-62-560SB	HK49C320XE-62-560
DSC68-40	---	U20C62-580SH	T4088-62-580SB	HK49C320XE-62-580
DSC68-41	---	U20C62-612SH	T4088-62-612SB	HK49C320XE-62-612
DSC68-42	---	U20C62-675SH	T4088-62-675SB	HK49C320XE-62-675
DSC68-43	---	U20C62-525SH	T4088-62-525SB	HK49C320XE-62-525



PROCUREMENT NOTES:

THE PROCUREMENT DEPARTMENT SHALL SPECIFY THE DSC AND THE MANUFACTURERS PART NUMBER ON THE PURCHASE ORDER.

VENDORS ADDRESSES & CAGE CODES:

AEROQUIP CORP, AEROSPACE GROUP, JACKSON, MI - CAGE CODE 00624

NATIONAL UTILITIES CO/NUCO, DIV OF VIJ CORP - FORT WORTH, TX - CAGE CODE 94581

VOSS INDUSTRIES, CLEVELAND, OH - CAGE CODE 14242

(A) HO HO KUS, PATERSON, NJ- CAGE CODE 69370

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