


Catalog #	Description	Thread	A	B
PS8846CW	Bolt, DA 1/2" x 16"	1/2"-13 UNC-2A	16	0.18
PS8848CW	Bolt, DA 1/2" x 18"	1/2"-13 UNC-2A	18	0.18
PS8858CW	Bolt, DA 5/8" x 8"	5/8"-11 UNC-2A	8	0.25
PS8860CW	Bolt, DA 5/8" x 10"	5/8"-11 UNC-2A	10	0.25
PS8862CW	Bolt, DA 5/8" x 12"	5/8"-11 UNC-2A	12	0.25
PS8864CW	Bolt, DA 5/8" x 14"	5/8"-11 UNC-2A	14	0.25
PS8866CW	Bolt, DA 5/8" x 16"	5/8"-11 UNC-2A	16	0.25
PS8868CW	Bolt, DA 5/8" x 18"	5/8"-11 UNC-2A	18	0.25
PS8870CW	Bolt, DA 5/8" x 20"	5/8"-11 UNC-2A	20	0.25
PS8872CW	Bolt, DA 5/8" x 22"	5/8"-11 UNC-2A	22	0.25
PS8874CW	Bolt, DA 5/8" x 24"	5/8"-11 UNC-2A	24	0.25
PS8876CW	Bolt, DA 5/8" x 26"	5/8"-11 UNC-2A	26	0.25
PS8877CW	Bolt, DA 5/8" x 28"	5/8"-11 UNC-2A	28	0.25
PS8878CW	Bolt, DA 5/8" x 30"	5/8"-11 UNC-2A	30	0.25
PS8879CW	Bolt, DA 5/8" x 32"	5/8"-11 UNC-2A	32	0.25
PS8882CW	Bolt, DA 3/4" x 12"	3/4"-10 UNC-2A	12	0.25
PS8884CW	Bolt, DA 3/4" x 14"	3/4"-10 UNC-2A	14	0.25
PS8886CW	Bolt, DA 3/4" x 16"	3/4"-10 UNC-2A	16	0.25
PS8888CW	Bolt, DA 3/4" x 18"	3/4"-10 UNC-2A	18	0.25
PS8890CW	Bolt, DA 3/4" x 20"	3/4"-10 UNC-2A	20	0.25
PS8892CW	Bolt, DA 3/4" x 22"	3/4"-10 UNC-2A	22	0.25
PS8894CW	Bolt, DA 3/4" x 24"	3/4"-10 UNC-2A	24	0.25
PS8896CW	Bolt, DA 3/4" x 26"	3/4"-10 UNC-2A	26	0.25
PS8897CW	Bolt, DA 3/4" x 28"	3/4"-10 UNC-2A	28	0.25
PS8898CW	Bolt, DA 3/4" x 30"	3/4"-10 UNC-2A	30	0.25

-NOTES-

- HOT DIP GALVANIZED PER CSA G164-M.
- BOLT MATERIAL: STEEL CONFORMING TO THE FOLLOWING PROPERTIES:
 - AVERAGE MINIMUM ENERGY ABSORPTION OF 20J WHEN TESTED AT -20°C PER ASTM A370 (CHARPY IMPACT).
 - MINIMUM BOLT BREAKING STRENGTH WHEN TESTED PER ASTM F606 OF
 - 7575 LBS (33.7 kN) FOR 1/2" BOLTS
 - 14100 LBS (62.8 kN) FOR 5/8" BOLTS
 - 22000 LBS (98 kN) FOR 3/4" BOLTS
 - MINIMUM ELONGATION OF 6%
 - CHEMICAL COMPOSITION PER CSA C83 (LATEST REVISION).
- NUT DIMENSIONS PER ASME/ANSI B18.2.2. NUT MATERIAL SAME AS BOLT MATERIAL. NUTS TAPPED AFTER GALVANIZING.

CHANCE TOLERANCE CHART		 HUBBELL POWER SYSTEMS <small>POWER SYSTEMS, INC.</small>	
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TITLE BOLTS, DOUBLE ARMING (COLD WEATHER CSA)		SIZE SB	DWG NO. SAPS8846CW CAT / PART / ASSY NO. SEE CHART DO NOT SCALE THIS DRAWING
REV C		DRN BY WDK	DATE 09/11/06 SHEET 1 OF 1