



PIPING LEGEND (PLEASE SEE)

Yellow	WATER SUPPLY TO FIRE PUMP
Purple	WATER SUPPLY TO FIRE PUMP
Cyan	WATER SUPPLY TO FIRE PUMP
Green	WATER SUPPLY TO FIRE PUMP
Red	WATER SUPPLY TO FIRE PUMP
Blue	WATER SUPPLY TO FIRE PUMP
Orange	WATER SUPPLY TO FIRE PUMP



FIRE PUMP
SCALE: 1/4" = 1'-0"

Fire Protection Engineering In Building Design

Jianjun Gao



Fire Protection Engineering In Building Design:

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The formula used to calculate the bolt area is as follows: $BA = 0.7854 \cdot d^2 \cdot n$. In this formula, d represents the bolt diameter in inches and n represents the number of threads per inch. The bolt area is calculated by subtracting 0.0734 from the bolt diameter and then squaring the

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The proximate joint and bolt stiffness is outlined in paragraph 5.0. The slope of the force-angle-of-turn relationship can be represented by the following equation where k_b is bolt spring rate (lb/in) and k_c is joint spring rate (lb/in):

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When drawing the bolt connection, first calculate the nominal length l of the bolt. The length of bolt $l = k + m + g_1 + g_2 + b_1$. After calculating the length, check the national standard and take the standard length l according to the bolt length series.

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Formulas for nut dimensions: Nuts Appendix II: Nut type: square, hex flat, hex flat jam, hex and hex slotted, hex jam, hex thick, and hex thick slotted; heavy square, heavy hex flat, heavy hex flat jam, heavy hex and heavy hex slotted, heavy hex jam. See notes: nut size 1/4 thru 5/8, 3/4 thru 1 1/2, 1 1/8 thru 1 1/2, 1 1/8 thru 1 1/4, thru 1 1/2, 1 1/4

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