Thread representation

EXTERNAL THREADS

AS SEEN

SCHEMATIC SYSTEM

SCHEMATIC SYSTEM (SECTION)

SIMPLIFIED SYSTEM

SIMPLIFIED SYSTEM (SECTION)

LENGTH OF THREAD:
COARSE 2 X Ø + 0.50
FINE--EXTRA FINE, 1.5 X Ø + 0.50
Hex Head Bolt
1-8 UNC 2A X 2.5

1-8 UNC - 2B ▼ 2.00

Flat Head Screw
3/8 - 16 UNC 2A X 1.25

3X 3/8-16 UNC ▼ .75

3X Ø .40 ▼ .76 X 82°