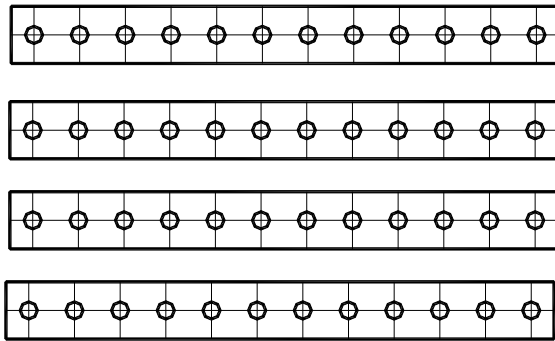
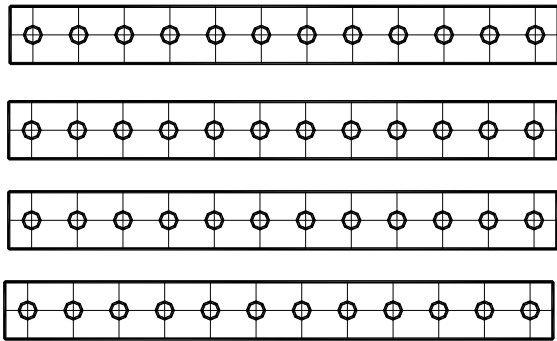
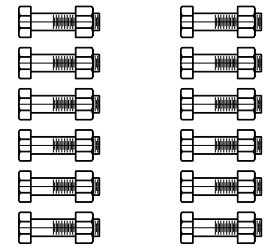
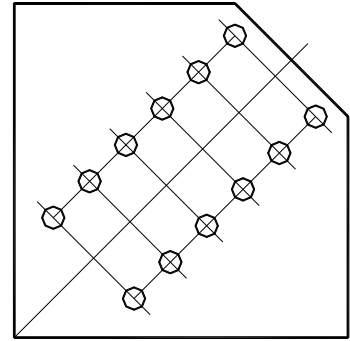


1. A490SC 1-1/4 DIA, OVERSIZED HOLES GUSSET, STANDARD HOLES SPLICE PLs
2. SPLICE PLs 1x6
3. 1-1/2" THICK GUSSET & TRANSVERSE GUSSET PLs
4. CLASS A FAYING SURFACES



STANDARD SPLICE PLATE CONNECTION

$P_{ySC} = 1066$ KIPS



1. A490SC 1-1/2 DIA, OVERSIZED HOLES GUSSE STANDARD HOLES BRACE
2. CLASS B FAYING SURFACES
3. 1-3/4" THICK GUSSET

CoreBrace CONNECTION

$P_{ySC} = 1176$ KIPS