

Which join actually holds?

engineering

Words to use

Join · Firm join · Pivot join

Our question

Which join holds the most load before it fails, and how does each join fail?

I predict...because...

Words to sort

sticky tape join · split pin join · triangular gusset join

Does this join lock the parts so they cannot swing, or does it let the parts pivot around the joint?

locks the parts	lets the parts pivot

What I found out