



Application

Materials Handling Equipment

Component

Tipping Link

Material Grade

EN-GJS-1000-5 (Grade 2)

Weight

14Kg

Previous Manufacture

**Standard Ductile Iron,
grade 500/7.**

Russell Involvement

**Assistance with design for
casting production within
constraints of a finite
design envelope.**

Overall Benefits

**Greatly enhanced properties
with no increase in weight.
Able to utilise existing pattern
equipment. Machine up-rating
possible without re-designing
adjacent parts.**