



COMBINATION PLIERS

CONFORMS TO DIN ISO 5746



Roughneck Combination Pliers are manufactured from high quality steel, drop forged and heat treated for strength and durability. Specially designed tri-grip jaws with induction hardened cutting edges. Comfort grip handles are spring loaded for efficiency and convenience. Designed for gripping, twisting and cutting wires and cables. Conforms to DIN ISO 5746

- Tri-grip jaws
- Induction hardened cutting edges
- Drop forged
- Heat treated
- Spring loaded
- Comfort grip
- Lanyard holes



Cutting capacities:

10-110: medium hard wire: 3.1mm, hard wire: 2.0mm, piano wire: 1.6mm

10-114: medium hard wire: 3.8mm, hard wire: 2.5mm, piano wire: 2.0mm



TRI-GRIP JAWS



INDUCTION HARDENED CUTTING EDGES



DROP FORGED



HEAT TREATED



SPRING LOADED



COMFORT GRIP



LANYARD HOLES

PRODUCT OVERVIEW

| CODE | DESCRIPTION | SIZE | WEIGHT | BARCODE | COMMODITY CODE |
|--------|-------------------|--------------|--------|-----------------|----------------|
| 10-110 | Combination plier | 160mm/6 1/2" | - | 5 057902 101101 | 82032000 00 |
| 10-114 | Combination plier | 200mm/8" | - | 5 057902 101149 | 82032000 00 |

ADDITIONAL INFORMATION

| DESCRIPTION |
|-------------|
| - |



COMBINATION PLIERS

CONFORMS TO DIN ISO 5746



SINGLE ITEM DIMENSIONS

| OT CODE | LENGTH (mm) | WIDTH (mm) | HEIGHT (mm) | WEIGHT (g) |
|---------|-------------|------------|-------------|------------|
| 10-110 | 165.0 | 55.0 | - | 239.0 |
| 10-114 | 213.0 | 58.0 | - | 366.0 |

PACKAGED ITEM DIMENSIONS

| OT CODE | LENGTH (mm) | WIDTH (mm) | HEIGHT (mm) | WEIGHT (g) |
|---------|-------------|------------|-------------|------------|
| 10-110 | 165.0 | 55.0 | - | 239.0 |
| 10-114 | 213.0 | 58.0 | - | 366.0 |

WASTE PACKAGING DETAILS

| OT CODE | PAPER & CARD (g) | PLASTIC (g) | METAL (g) |
|---------|------------------|-------------|-----------|
| 10-110 | - | - | - |
| 10-114 | - | - | - |

INNER CARTON DIMENSIONS

| OT CODE | LENGTH (mm) | WIDTH (mm) | DEPTH (mm) | NET WEIGHT (g) | GROSS WEIGHT (g) | PACK QTY |
|---------|-------------|------------|------------|----------------|------------------|----------|
| 10-110 | - | - | - | - | - | - |
| 10-114 | - | - | - | - | - | - |

SHIPPING CARTON DIMENSIONS

| OT CODE | LENGTH (mm) | WIDTH (mm) | DEPTH (mm) | NET WEIGHT (g) | GROSS WEIGHT (g) | CARTON QTY |
|---------|-------------|------------|------------|----------------|------------------|------------|
| 10-110 | - | - | - | - | - | - |
| 10-114 | - | - | - | - | - | - |

PRODUCT SAFETY INFORMATION



WEAR EYE PROTECTION



WEAR EYE PROTECTION

GUARANTEE



This ROUGHNECK® product includes a 25-Year Guarantee. This covers faulty materials or manufacturing defects, excluding normal wear and tear, consumable parts or customer misuse. Damaged or faulty items can be returned to the place of purchase for replacement. This guarantee is in addition to and in no way prejudices the users statutory rights.