

**KLINGSPOR***Abrasive Technology*

The safe use of Kronenflex Grinding and Cutting Tools

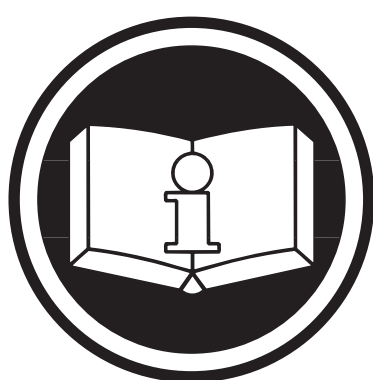
Always be sure to comply with all accident prevention regulations when using Kronenflex Grinding Discs and Cut-off wheels. The appropriate industrial safety pictograms are found on all discs and wheels.



Wear safety goggles or glasses to protect the eyes



Use hearing protection



Observe safety instructions



Wear a dust mask



Wear safety gloves to protect hands



Do not use for wet grinding



Do not use for side grinding



Do not use for free-hand grinding or cutting



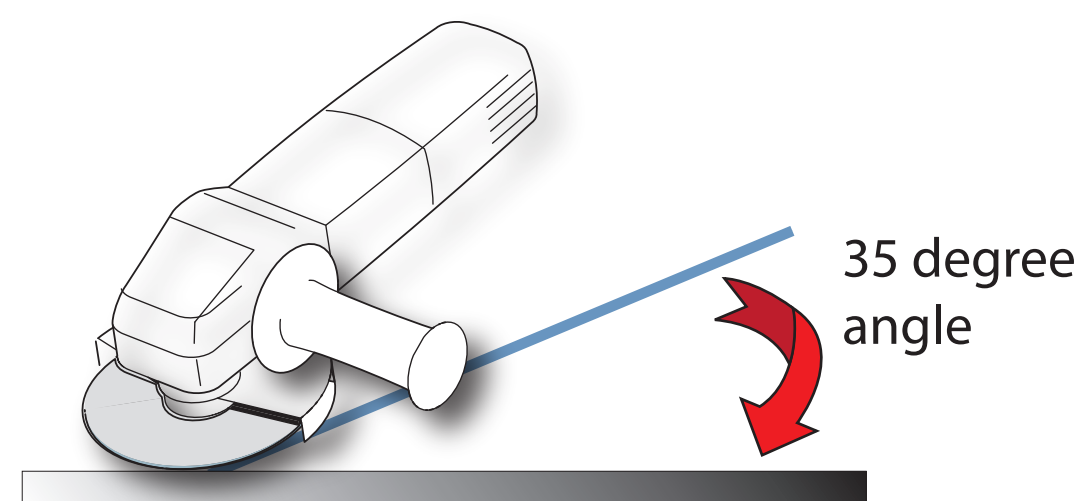
Do not use if broken

General Safety Guidelines

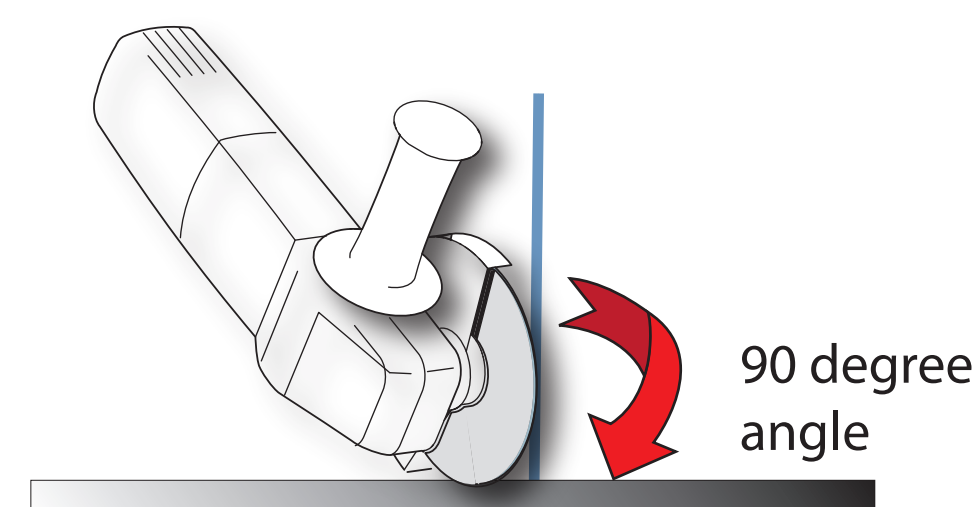
- Check cut-off / grinding wheel for damage before use
- Ensure tool speed does not exceed maximum rated speed of cut- off / grinding wheel
- Disconnect power source before changing wheels or when tool is not in use for extended periods
- Keep work area free of clutter and hazards
- Ensure workpiece is secure
- Always wear appropriate personal protective equipment (PPE)
- Never breach any restrictions to use i.e.
 - do not use for wet grinding
 - do not use if broken
 - do not use cutting disc for grinding



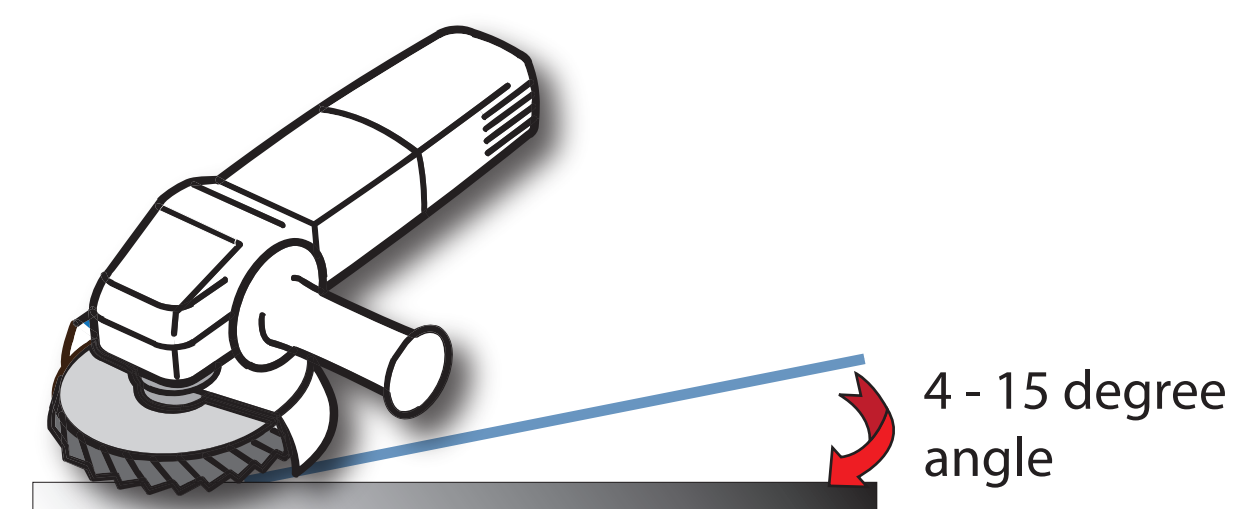
Grinding wheel use



Cut-off Wheel use



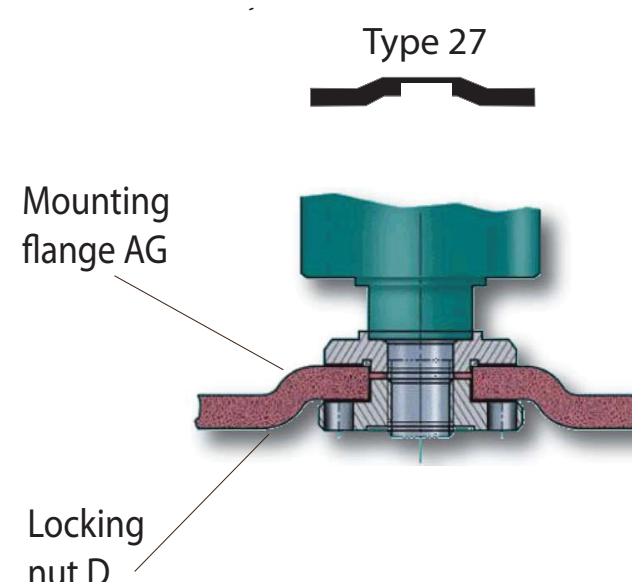
Mop Disc use



Proper Tool Mounting

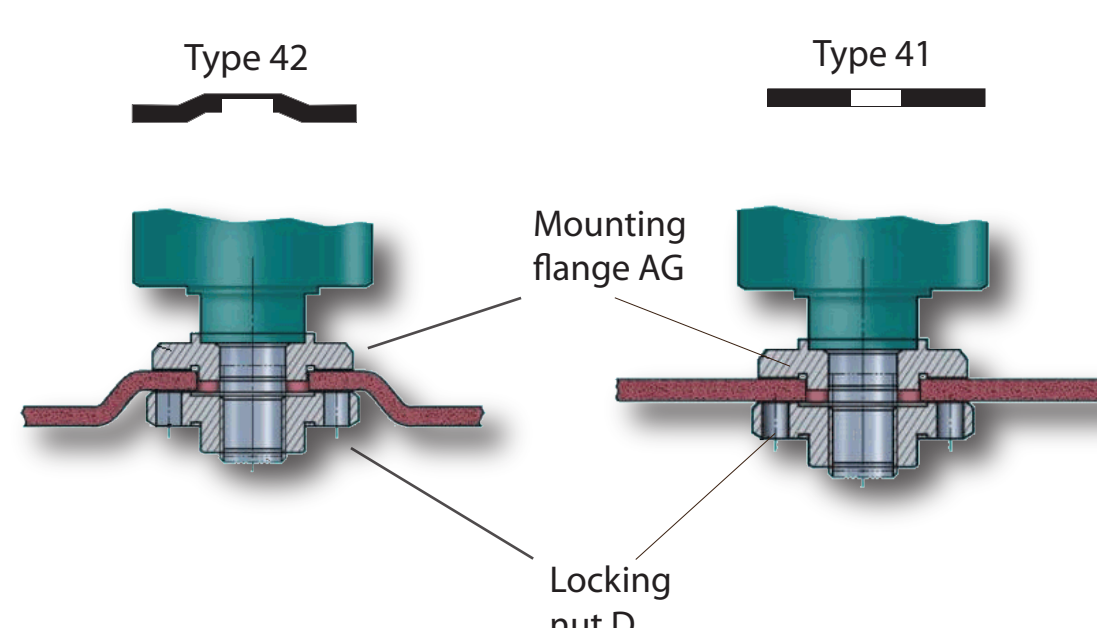
Depressed Grinding Wheels

Wheels with 4mm to 10mm thickness



Flat and Depressed Cut-off Wheels

Wheels with 1mm to 4mm thickness



The most important aspect first

Alliance for Safety and Quality

oSa stands for "Organization for the Safety of Abrasives". Leading producers of high grade abrasive products have come together in this organization to document the high safety standards of their branded and quality products.

The sole purpose is to ensure that the safety and quality of their products remains consistently high in the interests of abrasive product users.

KLINGSPOR products are marked with the oSa label.