





## Best Steel for Best Forks

## A1 steel for superior performance

Only the best steel ensures that the fork is able to withstand even the tougehst duties. Over decades VETTER has developed steel grades especially designed for the specific needs in the forklift industry. This ensures the toughness, purity, hardness, workability which is absolutly needed – without compromises!

And even better: VETTER is focused on using more and more GreenSteel for reducing the carbon footprint – in all our common interest



Top fork steel VQ32+ and high performance steel VQ1300

Eff Tig

Efficient application: Tight tolerances and smooth surfaces



Highest welding quality, certified acc. to ISO 3834-2



- High resistance against abrasion
- Yield strength up to 136,000 PSI Yield Point
- Up to 12 % higher yield strength compared to standard fork steel
- Operating temperature -30°C to +100°C
- High dynamic and static load capacity



Toughness: High-tech heat treatment

VETTER Know-How: The fork professionals since 1964



Certified according to

ISO 9001 / ISO 14001 / ISO 50001

## HEAVY DUTY HIGH-PERFORMANCE STEEL

- High wear resistance
- Yield strength up to 188,000 PSI Yield Point
- Up to 51 % higher yield strength compared to standard fork steel
- Operating temperature -40°C to +120°C
- Higher dynamic and static load capacity with the same cross-section, new design options

The illustrations only represent the basic principles and do not constitute a contractual entitlement

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