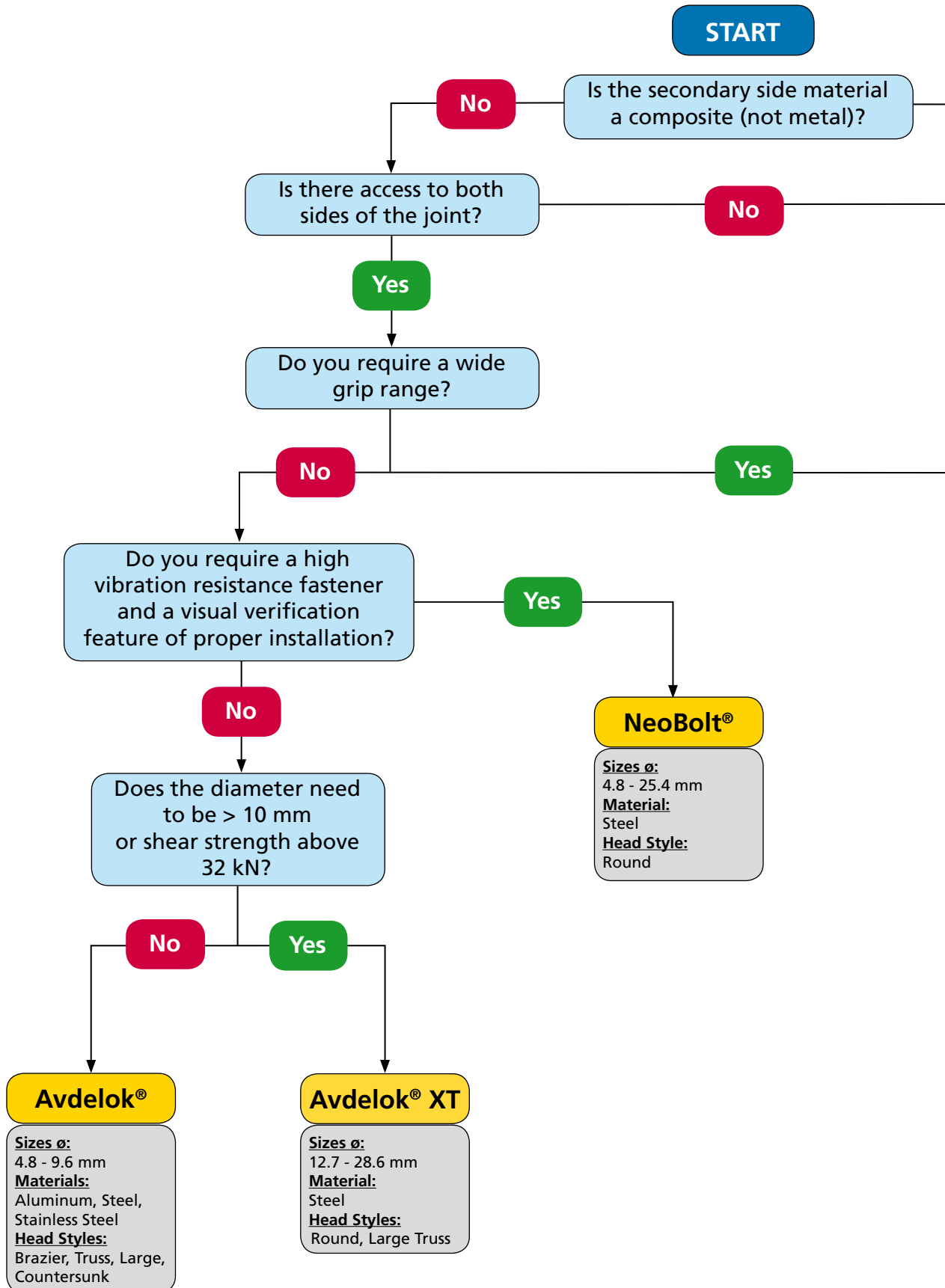
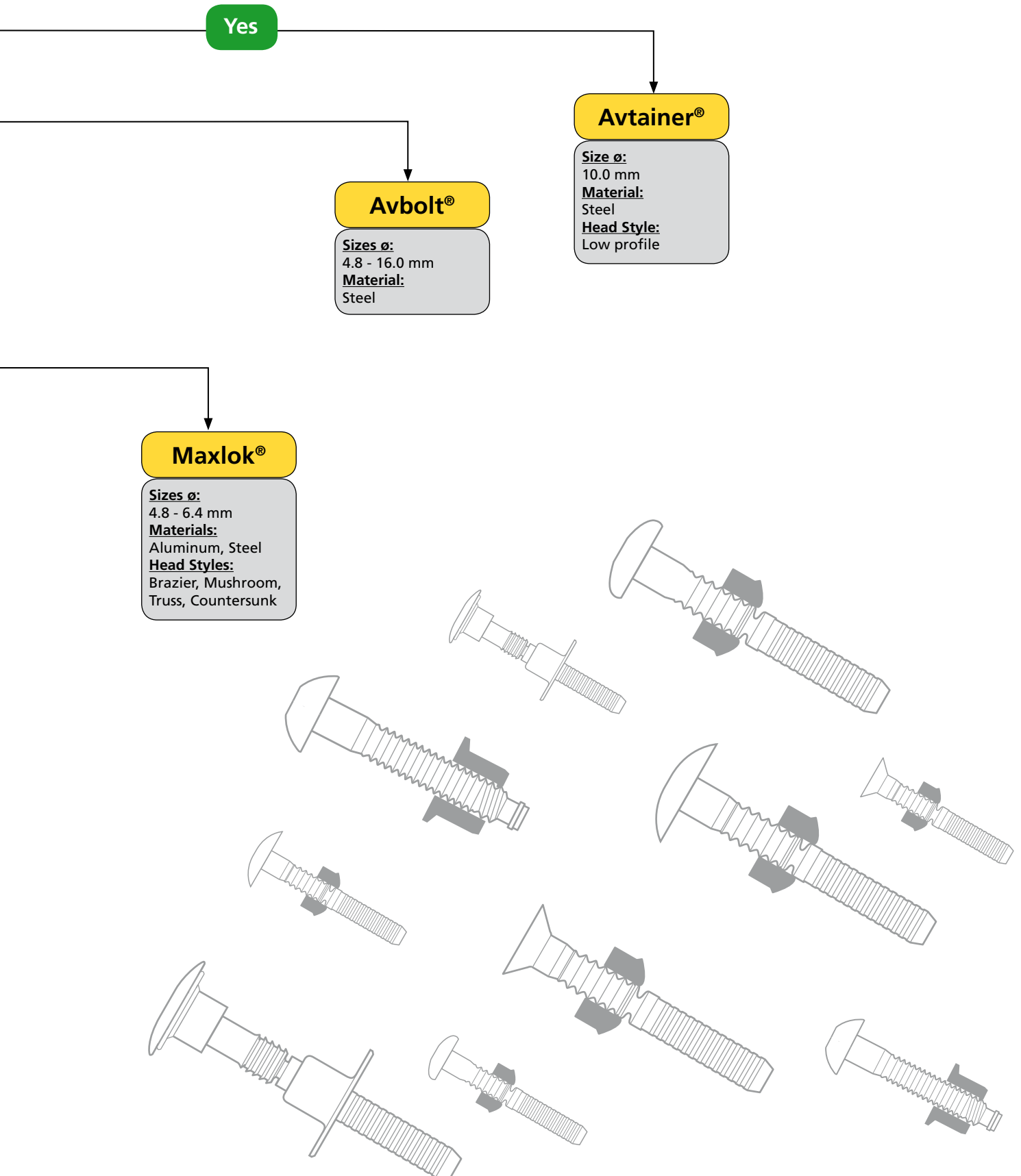




Selection Guide Lockbolt Systems



This selection guide is designed to illustrate which fasteners may be the most suitable for your application. This guide does not include the full range of POP Avdel products; our Applications Engineers are available to advise as to the best solution for your specific application needs.



Benefits of assembly

Our two piece lockbolt systems are designed for high strength assembly. Quick and simple to place, they provide tamper-proof joints and are the ideal solution where spot welding is not practical or not possible. They are widely used in demanding engineering industries such as vehicle body building, railways, construction and containers. Key user benefits include:

- High speed assembly
- High shear and tensile strength
- Consistent high clamp
- Excellent vibration resistance
- Tamper-proof joints
- Quick and simple to install

Range Overview

NeoBolt®



No pin break
High strength and superior vibration resistance
Fast and consistent installation

Avdelok®



High shear strength
High controlled clamp

Avdelok® XT



Exceptional shear and tensile strength
Sizes from 12.7 mm (1/2") to 28.6 mm (1-1/8")

Maxlok®



Wide grip range
High shear strength

Avtainer®



High shear strength
Joins composite panels to metal
Leak resistant
High speed installation

Avbolt®

Structural bolt for blind assembly



One side access installation
High residual clamp force
High tensile and shear strength
Speed of installation
High grip capability