

*Aarsleff Ground Engineering*

*Steel Bearing Piles*



# Steel Bearing Piles

Steel Bearing Piles are most commonly employed in civil engineering structures such as for road bridges and marine structures where their high axial, lateral and tensile load capacities are required. Steel bearing piles of tubular or H-sections are most commonly used. As with all our driven piling solutions, steel bearing piles provide a proven and tested pile, eliminating guesswork to produce a cost effective product that can accommodate a wide variety of subsurface conditions.

- ✓ Fast construction allows for immediate follow on work to begin meaning no delays to site activities
- ✓ No spoil arisings from installation, particularly important on 'brown field' or contaminated sites
- ✓ No over design as the individual pile sizes are dictated by the load capacity required and not by the machinery employed



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*Ranging from 140-339mm, Driven Steel Tubes are manufactured of a high grade of steel that lends itself very well to being driven into the ground for bearing piles. The steel can cater for compression, tension and bending moments; the piles are robust and can withstand high driving stresses which assists with overcoming very dense bands or obstructions.*