ASTM 4140 Steel Plates

1. A829-4140 steel plate is a structural-quality, alloy-steel plate that can be supplied in the following conditions as rolled, annealed, normalized, and normalized and tempered. A829-4140 can be used for a wide variety of applications where greater toughness and wear resistance is needed over lower carbon grades.

2. The list for uses of A829-4140 is long and includes strippers, holder blocks, mold bases, ejectors, forming dies, back-up and support tooling, fixtures, stubs, couplings, reamer bodies, tie rods, gears, gear racks, valves, chain links, jigs, spindles, sprockets, tool bodies, tool holders, guides, tracks, ways, slides, wear strips or parts, molds, brake dies, trim dies, bolsters, machinery parts and components.

|  |
| --- |
| As Rolled Alloy Steel Plate |
| all measurement in Inches | Thickness | Width | Length |
| A829-4140 | 1/4" – 6" | 36" – 96" | 96" – 240" |

|  |
| --- |
| Heat Treated Alloy Steel Plate |
| all measurement in Inches | Thickness | Width | Length |
| A829-4140 | 1/4" – 6" | 36" – 96" | 96" – 240" |

3. If you have any other requirement for steel plate, please feel free to contact us.