

Room-temperature mechanical properties

Wall thickness, T	Minimum yield	Tensile strength	Minimum elongation
$T \leq 16 \text{ mm}$	235 MPa	360–500 MPa	Longitudinal 25% ; transverse 23%
$16 < T \leq 40 \text{ mm}$	225 MPa		
$40 < T \leq 60 \text{ mm}$	215 MPa		

Source / basis: <https://niktrd.com/en-10216>