

Grades and designation

api-5l

Grade	Nominal SMYS	Approximate metric value
Grade B	35 ksi	245 MPa
X42	42 ksi	290 MPa
X52	52 ksi	360 MPa
X60	60 ksi	415 MPa
X65	65 ksi	450 MPa
X70	70 ksi	485 MPa
X80	80 ksi	555 MPa