

Chemical and Mechanical analysis of S355J2+N steel.

Chemical composition

Percentage %	C	Mn	Si	P	S	N	Cu
S355J2+N	0.02	1.6	0.55	0.025	0.025	-	0.55

Please note that all values are typical, for more detail please contact us directly.

Mechanical Values

	Properties	Value
S355J2+N	Tensile Strength (N/mm ²)	470 / 630
	Yield Stress / min (N/mm ²)	355

The values provided for Tensile and Yield are a maximum.