

TASSO Grade EN-GJL-300C (According to EN 16482:2014)

This grade has excellent wear resistance, strength and heat treatment response. It has reasonable machinability and an excellent surface finish. Noise and vibration damping are good in this grade

Main Elements: Iron, Carbon, Silicon, Manganese, Phosphorous, Sulphur, Others/Alloying

Denstiy: 7,25 gr/cm3

	Tensile Strength (Mpa) (20 C)	Hardness
20 – 50 mm	220	200 - 270 HRB
50 - 100 mm	205	200 - 270 HRB
100 – 200 mm	195	200 - 270 HRB
200 – 400 mm	185	200 - 270 HRB