

35E 0.2% Carbon Steel

Material Data Sheet

Introduction

This data sheet is offered as guidance for our standard range of products. Additional product variants and technical information, including MSDS sheets, are available from Metallisation

Related Specifications

BS EN ISO 16120-2:2017 C20D 1.0414

Typical Composition

Typical composition of material given by % weight.

Element	Minimum	Maximum
C	0.18	0.23
Mn	0.3	0.6
Si		0.3
Ni		0.25
P		0.035
S		0.035
Cr		0.2
Al		0.01
Cu		0.3
Mo		0.05
Fe	Balance	

Packaging Form

Packaging	Weight (Kg)	Tolerance (Kg)
MIG (D300)	15KG	+/-0.5KG