

SSAB Tunplatt Docol® DC01 (Fe P01) Deep-drawing Steel

Category : Metal , Ferrous Metal , Carbon Steel , Low Carbon Steel

Material Notes:

Deep-drawing Steel Comments: Docol - Cold Rolled Mild Steel. Property values are for thicknesses 0.40 - 3.00 mm. Iron content is approximate - exact composition is not reported by the manufacturer. Data provided by SSAB Tunplatt.

Order this product through the following link:

http://www.lookpolymers.com/polymer_SSAB-Tunplatt-Docol-DC01-Fe-P01-Deep-drawing-Steel.php

Physical Properties	Metric	English	Comments
Density	7.87 g/cc	0.284 lb/in ³	Estimated by MatWeb

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	270 - 410 MPa	39200 - 59500 psi	
Tensile Strength, Yield	>= 280 MPa @Strain 0.200 %	>= 40600 psi @Strain 0.200 %	
Elongation at Break	>= 28 %	>= 28 %	A₈₀

Component Elements Properties	Metric	English	Comments
Iron, Fe	98 %	98 %	

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