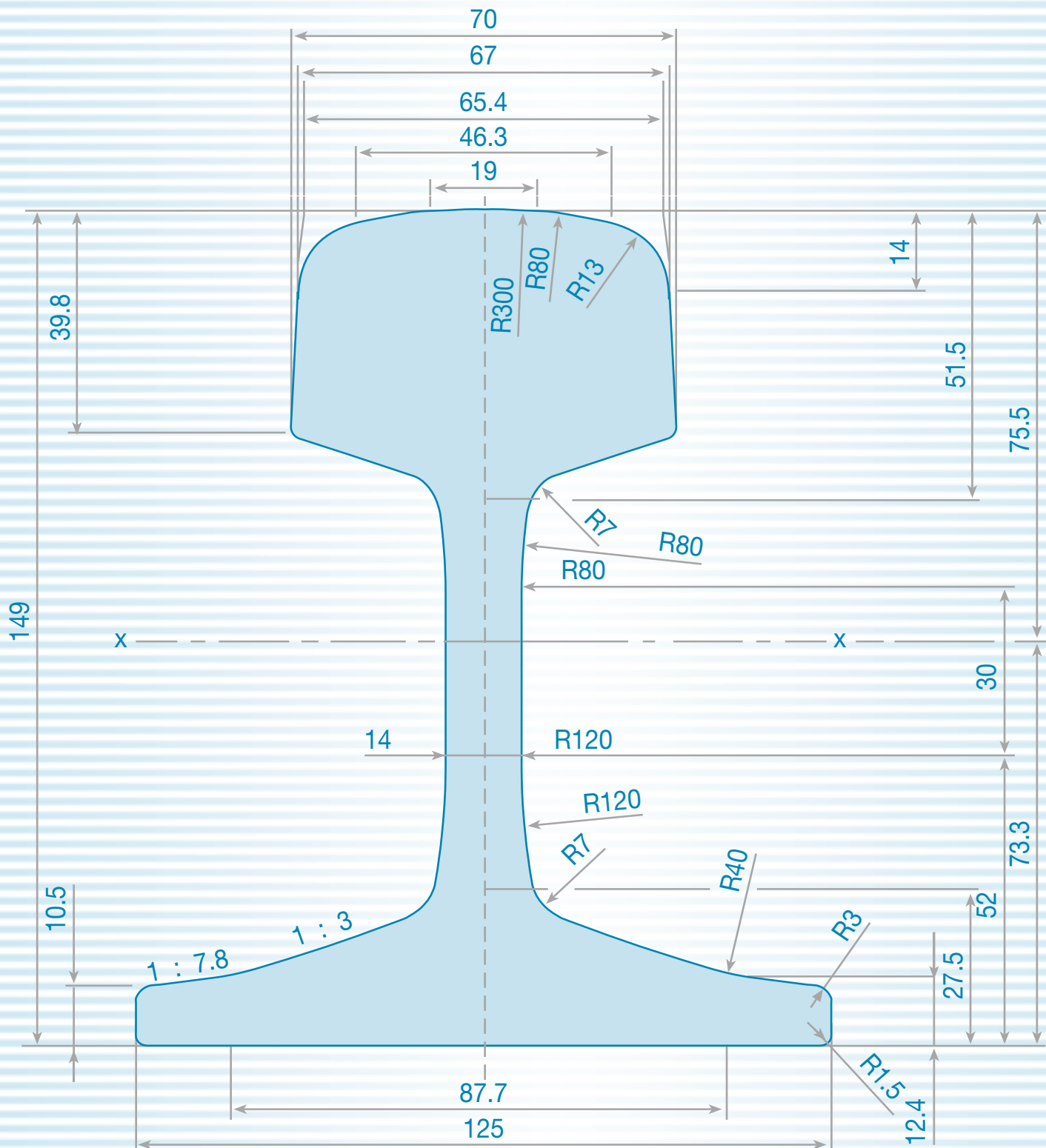


'DE KREICOMBALK'

Tekening nr.: 11

Datum: December 2004

RAIL S49



Staalkwaliteit: Min. 880 N/mm²

RAIL S49 - TECHNICAL DATA

O = 588 mm

M = 49,43 kg/m

A = 62,97 x 10² mm²

S_x = 159 x 10³ mm³

W_p = 65 x 10³ mm³

W_{xb} = 240 x 10³ mm³

W_{yb} = 91 x 10³ mm³

I_x = 1819 x 10⁴ mm⁴

I_y = 319 x 10⁴ mm⁴

W_{xo} = 248 x 10³ mm³

W_{yo} = 51 x 10³ mm³

i_x = 53,7 x mm

i_y = 22,5 x mm