

**1.7131** PDF-2 **16MnCr5 EC80** **Länge: 500 mm**

**Aço plano de precisão com tolerância dimensional para maquinação**

Espessura: +0,4/-0 mm Comprimento: +15/-0 mm Largura: + 3 / - 0 mm

Estado de fornecimento: máx. 217 HB

Análise química

**C: 0,14 – 0,19** **Si: 0 – 0,4** **Mn: 1,0 – 1,3** **P: 0 – 0,025** **S: 0 – 0,035**

**Cr: 0,8 – 1,1**

**Espessura (mm)**

Larg.	2,3	3,3	4,3	5,3	6,3	8,3	10,3	12,3	15,3	20,3	25,3	30,3	40,3	50,3
33	X	X	X	X	X	X	X	X	X	X	X	X		
43	x	x	x	x	x	X	x	x	x	X	X	X	X	
53	x	x	x	x	x	x	X	x	x	x	X	X	X	X
63	x	x	x	x	x	x	x	x	x	x	X	X	X	X
73	x	x	x	x	x	x	X	x	x	x	X	X	X	X
83	x	x	x	x	x	x	x	x	x	x	X	X	X	X
93	x	x	x	x	x	x	X	x	x	x	X	X	X	X
103	x	x	x	x	x	x	x	x	x	x	X	X	X	X
123	x	x	x	x	x	x	X	x	x	x	X	X	X	X
143	x	x	x	x	x	x	x	x	x	x	X	X	X	X
153	x	x	x	x	x	x	X	x	x	x	X	X	X	X
163	x	x	x	x	x	x	x	x	x	x	X	X	X	X
183	x	x	x	x	x	x	X	x	x	x	X	X	X	X
203	x	x	x	x	x	x	x	x	x	x	X	X	X	X
223	x	x	x	x	x	x	X	x	x	x	X	X	X	X
243	x	x	x	x	x	x	x	x	x	x	X	X	X	X
253	x	x	x	x	x	x	X	x	x	x	X	X	X	X
263	x	x	x	x	x	x	x	x	x	x	X	X	X	X
283	x	x	x	x	x	x	X	x	x	x	X	X	X	X
303	x	x	x	x	x	x	x	x	x	x	X	X	X	X
323	x	x	x	x	x	x	X	x	x	x	X	X	X	X
343	x	x	x	x	x	x	x	x	x	x	X	X	X	X
353	x	x	x	x	x	x	X	x	x	x	X	X	X	X
363	x	x	x	x	x	x	x	x	x	x	X	X	X	X
383	x	x	x	x	x	x	X	x	x	x	X	X	X	X
403	x	x	x	x	x	x	x	x	x	x	X	X	X	X
423	x	x	x	x	x	x	X	x	x	x	X	X	X	X
443	x	x	x	x	x	x	x	x	x	x	X	X	X	X
453	x	x	x	x	x	x	X	x	x	x	X	X	X	X
463	x	x	x	x	x	x	x	x	x	x	X	X	X	X
483	x	x	x	x	x	x	X	x	x	x	X	X	X	X
503	x	x	x	x	x	x	x	x	x	x	X	X	X	X