


Test report

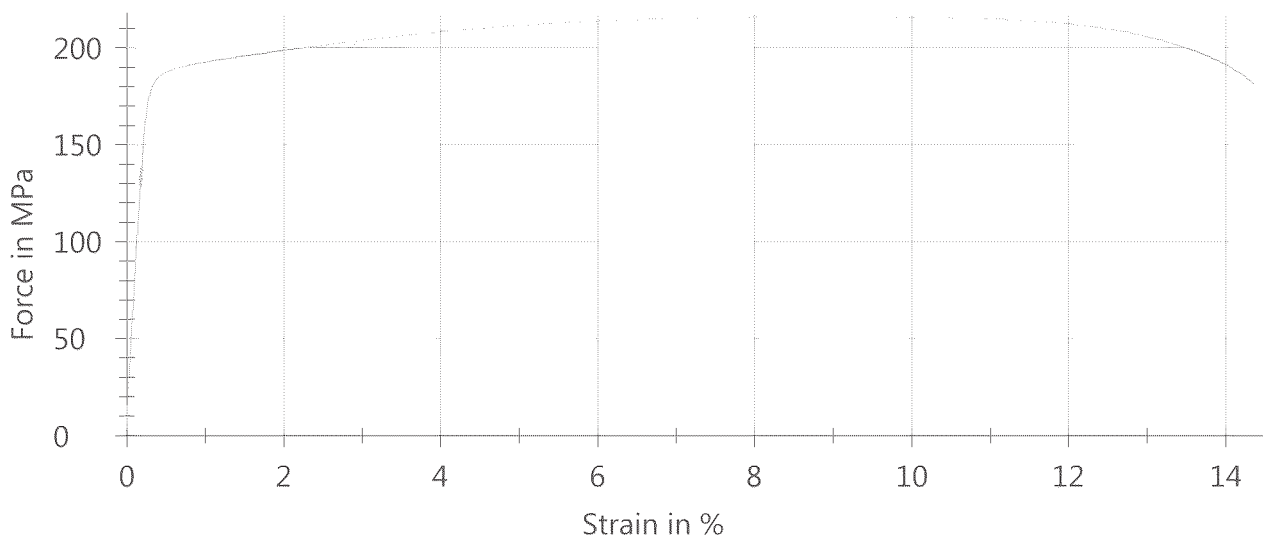
Customer : BE Group Oy Alloy : 6063 T6
 Order No. : 100007/7390 Tester : Veeti Saarela
 POS : 60 Notes : P069161
 Profile No. : 00252 PP75x3

Pre-load : 2 MPa Speed in the yield range : 0,00025 1/s
 Speed, Young's modulus : 5 MPa/s Test speed : 0,008 1/s
 Speed, yield point : 60 MPa/s

Test results:

Legend	No.	E GPa	R _{p0.2} MPa	R _m MPa	A _{50mm} %	A _{manual} %	S ₀ mm ²	Conduct.(MS/m)
	1	70,8	186,3	216,0	14,1	16,4	43,22	31,6

Series graph:



Statistics:

Series	E GPa	R _{p0.2} MPa	R _m MPa	A _{50mm} %	A _{manual} %	S ₀ mm ²	Conduct.(MS/m)
n = 1							
\bar{x}	70,8	186,3	216,0	14,1	16,4	43,22	31,6
s	-	-	-	-	-	-	-
v [%]	-	-	-	-	-	-	-