


## Test report

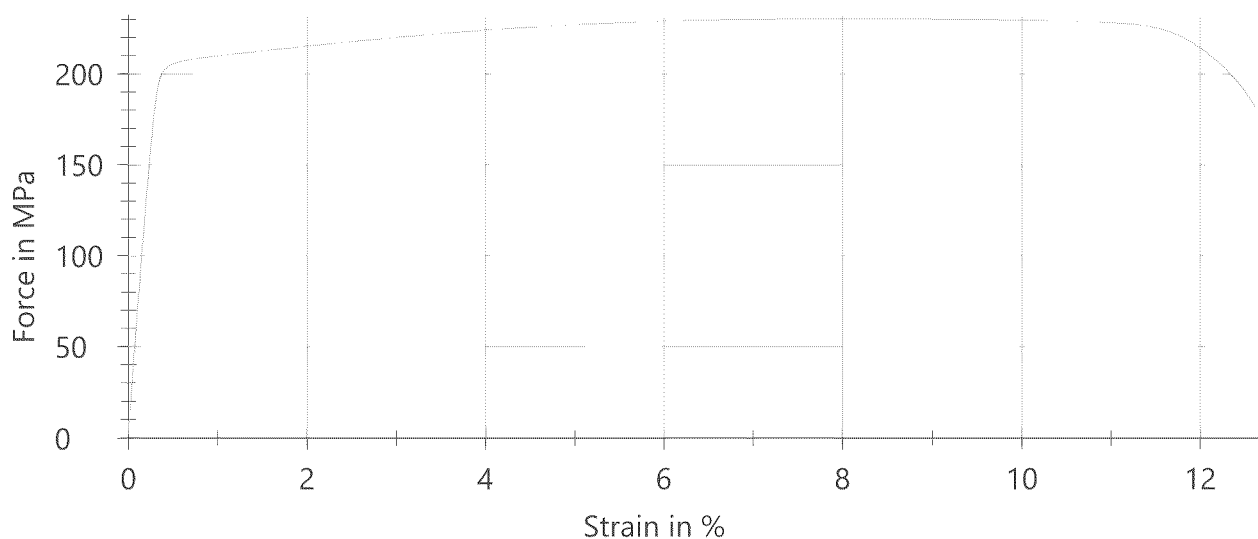
Customer : Be Group Oy Ab Alloy : 6063 T6  
 Order No. : 200009/1411 Tester : Juha Matintupa  
 POS : 20 Notes : P088452  
 Profile No. : 439 SP 30x20x1.5

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 <sub>p0.2</sub> MPa	R <sub>m</sub> MPa	A <sub>50mm</sub> %	A <sub>manual</sub> %	S <sub>0</sub> mm <sup>2</sup>	Conduct.(MS/m)
	1	64.4	206.0	230.5	12.3	11.9	22.35	31.3

### Series graph:



### Statistics:

Series	E GPa	R <sub>p0.2</sub> MPa	R <sub>m</sub> MPa	A <sub>50mm</sub> %	A <sub>manual</sub> %	S <sub>0</sub> mm <sup>2</sup>	Conduct.(MS/m)
n = 1							
$\bar{x}$	64.4	206.0	230.5	12.3	11.9	22.35	31.3
s	-	-	-	-	-	-	-
v [%]	-	-	-	-	-	-	-