

## Material properties

<b>Material</b>	<b>420 (USA / AISI)</b>
<b>Group</b>	Stainless and heat resisting steels
<b>Subgroup</b>	SAE J 405
<b>Comment</b>	Martensitic Stainless Steel
<b>Application</b>	-

Chemical Composition [%]			
Criterion	Min	Max	Approx
C	0.1500	-	-
Si	-	1.0000	-
Mn	-	1.0000	-
P	-	0.0400	-
S	-	0.0300	-
Cr	12.000	14.000	-