

**42CrMo, disc 38 mm x 40 mm**

Art. ID                      NCS AH11341c  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
certified value	Carbon (C)	[7440-44-0]	0,424 ± 0,004	%		
certified value	Silicon (Si)	[7440-21-3]	0,283 ± 0,004	%		
certified value	Manganese (Mn)	[7439-96-5]	0,615 ± 0,003	%		
certified value	Phosphorus (P)	[7723-14-0]	0,013 ± 0,002	%		
certified value	Sulfur (S)	[7704-34-9]	0,0035 ± 0,0004	%		
certified value	Chromium (Cr)	[7440-47-3]	0,984 ± 0,005	%		
certified value	Nickel (Ni)	[7440-02-0]	0,185 ± 0,003	%		
certified value	Copper (Cu)	[7440-50-8]	0,085 ± 0,002	%		
certified value	Molybdenum (Mo)	[7439-98-7]	0,221 ± 0,005	%		
certified value	Al total		0,020 ± 0,002	%		
certified value	Arsenic (As)	[7440-38-2]	0,0082 ± 0,0003	%		
reference value only	Tin (Sn)	[7440-31-5]	0,0089	%		