

**Medium-Low Alloy Steel, CRM, disc Ø 38 X 30 mm (also available as set, NCS HS93703-1--6)**

Art. ID                      NCS HS93703-2  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,92 ± 0,02	%		
	Arsenic (As)	[7440-38-2]	0,0034 ± 0,002	%		
	Boron (B)	[7440-42-8]	0,0083 ± 0,0004	%		
	Bismuth (Bi)	[7440-69-9]	0,0013 ± 0,0002	%		
	Carbon (C)	[7440-44-0]	0,055 ± 0,002	%		
	Calcium (Ca)	[7440-70-2]	~0,001	%		
	Cobalt (Co)	[7440-48-4]	0,262 ± 0,002	%		
	Chromium (Cr)	[7440-47-3]	3,09 ± 0,03	%		
	Copper (Cu)	[7440-50-8]	0,422 ± 0,003	%		
	Iron (Fe)	[7439-89-6]	Base			
	Manganese (Mn)	[7439-96-5]	0,021 ± 0,001	%		
	Molybdenum (Mo)	[7439-98-7]	1,56 ± 0,02	%		
	Niobium (Nb)	[7440-03-1]	0,254 ± 0,005	%		
	Nickel (Ni)	[7440-02-0]	1,09 ± 0,02	%		
	Phosphorus (P)	[7723-14-0]	0,027 ± 0,001	%		
	Lead (Pb)	[7439-92-1]	~0,0001	%		
	Sulfur (S)	[7704-34-9]	0,0033 ± 0,0002	%		
	Antimony (Sb)	[7440-36-0]	~0,002	%		
	Silicon (Si)	[7440-21-3]	0,827 ± 0,006	%		
	Tin (Sn)	[7440-31-5]	0,0035 ± 0,0002	%		
	Soluble Aluminium		0,91 ± 0,02	%		
	Soluble Boron		0,008 ± 0,0004	%		
	Titanium (Ti)	[7440-32-6]	0,346 ± 0,005	%		
	Vanadium (V)	[7440-62-2]	0,376 ± 0,003	%		
	Tungsten (W)	[7440-33-7]	1,97 ± 0,02	%		
	Zirconium (Zr)	[7440-67-7]	~0,0005	%		