

Alloy Steel, Nickel Steel, AISI 4340 / G43400, disc Ø 38 mm x 19 mm

Art. ID IARM-FE4340-22-G
Unit disc
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,022	%		
	Antimony (Sb)	[7440-36-0]	~12	ppm		
	Arsenic (As)	[7440-38-2]	0,0055	%		
	Boron (B)	[7440-42-8]	~4	ppm		
	Calcium	[7440-70-2]	~21	ppm		
	Carbon	[7440-44-0]	0,382	%		
	Chromium (Cr)	[7440-47-3]	0,787	%		
	Cobalt (Co)	[7440-48-4]	0,093	%		
	Copper (Cu)	[7440-50-8]	0,174	%		
	Iron (Fe)	[7439-89-6]	Balance			
	Lead	[7439-92-1]	~0,29	ppm		
	Manganese (Mn)	[7439-96-5]	0,739	%		
	Molybdenum (Mo)	[7439-98-7]	0,242	%		
	Nickel (Ni)	[7440-02-0]	1,75	%		
	Niobium (Nb)	[7440-03-1]	0,003	%		
	Nitrogen (N)	[7727-37-9]	0,007	%		
	Phosphorus (P)	[7723-14-0]	0,0079	%		
	Silicon (Si)	[7440-21-3]	0,244	%		
	Sulfur	[7704-34-9]	0,0273	%		
	Tin	[7440-31-5]	0,0083	%		
	Titanium (Ti)	[7440-32-6]	0,001	%		
	Tungsten (W)	[7440-33-7]	0,011	%		
	Vanadium (V)	[7440-62-2]	0,0047	%		