

Nickel Alloy, Alloy 690/UNS N06690, disc 38 x 19 mm (formerly IARM-201)

Art. ID IARM-NI690-18-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]	0,25	%		
	Carbon (C)	[7440-44-0]	0,025	%		
	Cobalt (Co)	[7440-48-4]	0,013	%		
	Chromium (Cr)	[7440-47-3]	29,1	%		
	Copper (Cu)	[7440-50-8]	~0,012	%		
	Iron (Fe)	[7439-89-6]	10	%		
	Magnesium (Mg)	[7439-95-4]	0,003	%		
	Manganese (Mn)	[7439-96-5]	0,154	%		
	Molybdenum (Mo)	[7439-98-7]	~0,013	%		
	Nitrogen (N)	[7727-37-9]	0,012	%		
	Niobium (Nb)	[7440-03-1]	~0,007	%		
	Nickel (Ni)	[7440-02-0]	59,8	%		
	Phosphorus (P)	[7723-14-0]	~0,004	%		
	Sulfur (S)	[7704-34-9]	0,0007	%		
	Silicon (Si)	[7440-21-3]	~0,049	%		
	Titanium (Ti)	[7440-32-6]	0,324	%		
	Vanadium (V)	[7440-62-2]	0,048	%		
	Tungsten (W)	[7440-33-7]	~0,003	%		
	Aluminium (Al)	[7429-90-5]	0,25	%		
	Carbon (C)	[7440-44-0]	0,025	%		
	Cobalt (Co)	[7440-48-4]	0,013	%		
	Chromium (Cr)	[7440-47-3]	29,1	%		
	Copper (Cu)	[7440-50-8]	~0,012	%		
	Iron (Fe)	[7439-89-6]	10	%		
	Magnesium (Mg)	[7439-95-4]	0,003	%		
	Manganese (Mn)	[7439-96-5]	0,154	%		
	Molybdenum (Mo)	[7439-98-7]	~0,013	%		
	Nitrogen (N)	[7727-37-9]	0,012	%		
	Niobium (Nb)	[7440-03-1]	~0,007	%		
	Nickel (Ni)	[7440-02-0]	59,8	%		
	Phosphorus (P)	[7723-14-0]	~0,004	%		

Sulfur (S)	[7704-34-9]	0,0007	%
Silicon (Si)	[7440-21-3]	~0,049	%
Titanium (Ti)	[7440-32-6]	0,324	%
Vanadium (V)	[7440-62-2]	0,048	%
Tungsten (W)	[7440-33-7]	~0,003	%