

Iron Base, Steel - Manganese, SUS RH12, S423255, 1.3813, X40MnCrN19, Disc 40 mm x 40 mm

Art. ID SUS-R-H-12
Unit disc
Deliverydetails No Dangerous Good /not restricted

Description

Please note that the values varies from lot to lot.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	<0,01	%		
	Arsenic (As)	[7440-38-2]	0,02	%		
	Carbon (C)	[7440-44-0]	0,37	%		
	Cobalt (Co)	[7440-48-4]	<0,001	%		
	Chromium (Cr)	[7440-47-3]	>2,5	%		
	Copper (Cu)	[7440-50-8]	0,1	%		
	Manganese (Mn)	[7439-96-5]	18,31	%		
	Molybdenum (Mo)	[7439-98-7]	0,11	%		
	Niobium (Nb)	[7440-03-1]	0,04	%		
	Nickel (Ni)	[7440-02-0]	0,27	%		
	Phosphorus (P)	[7723-14-0]	0,05	%		
	Sulfur (S)	[7704-34-9]	<0,001	%		
	Silicon (Si)	[7440-21-3]	0,79	%		
	Tin (Sn)	[7440-31-5]	0,02	%		
	Titanium (Ti)	[7440-32-6]	<0,001	%		
	Vanadium (V)	[7440-62-2]	0,03	%		
	Tungsten (W)	[7440-33-7]	0,09	%		
	Alloy / Werkstoff		1.3817			