

## **1045 Low Alloy Steel Bar 38mm D x 150mm**

Art. ID                      BS-02H  
Unit                         bar  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	<0.001	%		
	Arsenic (As)	[7440-38-2]	0,006	%		
	Boron (B)	[7440-42-8]	0,0004	%		
	Carbon (C)	[7440-44-0]	0,49	%		
	Calcium (Ca)	[7440-70-2]	0,0012	%		
	Cobalt (Co)	[7440-48-4]	0,007	%		
	Chromium (Cr)	[7440-47-3]	0,11	%		
	Copper (Cu)	[7440-50-8]	0,21	%		
	Manganese (Mn)	[7439-96-5]	0,75	%		
	Molybdenum (Mo)	[7439-98-7]	0,026	%		
	Niobium (Nb)	[7440-03-1]	<0.001	%		
	Nickel (Ni)	[7440-02-0]	0,17	%		
	Phosphorus (P)	[7723-14-0]	0,007	%		
	Lead (Pb)	[7439-92-1]	<0.001	%		
	Sulfur (S)	[7704-34-9]	0,028	%		
	Antimony (Sb)	[7440-36-0]	<0.001	%		
	Silicon (Si)	[7440-21-3]	0,19	%		
	Tin (Sn)	[7440-31-5]	0,016	%		
	Tantalum (Ta)	[7440-25-7]	<0.001	%		
	Titanium (Ti)	[7440-32-6]	<0.001	%		
	Vanadium (V)	[7440-62-2]	0,029	%		
	Tungsten (W)	[7440-33-7]	<0.001	%		
	Zirconium (Zr)	[7440-67-7]	<0.001	%		