

## High Alloy Steel Set/12 discs

Art. ID	BS-HAS-12
Unit	set of 12 discs
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Aluminium (Al)	[7429-90-5]	~0,002	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Boron (B)	[7440-42-8]	~0,0006	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Carbon (C)	[7440-44-0]	0,098	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Cobalt (Co)	[7440-48-4]	0,11	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Chromium (Cr)	[7440-47-3]	16,33	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Copper (Cu)	[7440-50-8]	0,33	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Manganese (Mn)	[7439-96-5]	5,71	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Molybdenum (Mo)	[7439-98-7]	0,36	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Nitrogen (N)	[7727-37-9]	0,117	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Niobium (Nb)	[7440-03-1]	0,024	%		
BS-191-7MM: Iron, 16Cr-6Mn-4Si, High Alloy Steel, RM, 7 mm disc	Nickel (Ni)	[7440-02-0]	5,34	%		

6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-191-7MM: Iron, 16Cr-	Oxygen (O)	[7782-44-7]	0,002		%
6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-191-7MM: Iron, 16Cr-	Phosphorus (P)	[7723-14-0]	0,024		%
6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-191-7MM: Iron, 16Cr-	Sulfur (S)	[7704-34-9]	0,023		%
6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-191-7MM: Iron, 16Cr-	Silicon (Si)	[7440-21-3]	3,66		%
6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-191-7MM: Iron, 16Cr-	Tin (Sn)	[7440-31-5]	~0,006		%
6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-191-7MM: Iron, 16Cr-	Titanium (Ti)	[7440-32-6]	0,012		%
6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-191-7MM: Iron, 16Cr-	Vanadium (V)	[7440-62-2]	0,083		%
6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-191-7MM: Iron, 16Cr-	Tungsten (W)	[7440-33-7]	0,033		%
6Mn-4Si, High Alloy Ste					
el, RM, 7 mm disc					
BS-182-7MM: Iron, 17Cr-	Carbon (C)	[7440-44-0]	0,037		%
15Mn, High Alloy Steel,					
RM, 7 mm disc					
BS-182-7MM: Iron, 17Cr-	Cobalt (Co)	[7440-48-4]	0,032		%
15Mn, High Alloy Steel,					
RM, 7 mm disc					
BS-182-7MM: Iron, 17Cr-	Chromium (Cr)	[7440-47-3]	16,67		%
15Mn, High Alloy Steel,					
RM, 7 mm disc					
BS-182-7MM: Iron, 17Cr-	Copper (Cu)	[7440-50-8]	0,56		%
15Mn, High Alloy Steel,					
RM, 7 mm disc					

BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Manganese (Mn)	[7439-96-5]	15,09	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Molybdenum (Mo)	[7439-98-7]	0,99	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Nitrogen (N)	[7727-37-9]	~0,4	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Niobium (Nb)	[7440-03-1]	~0,005	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Nickel (Ni)	[7440-02-0]	1,11	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Phosphorus (P)	[7723-14-0]	0,022	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Sulfur (S)	[7704-34-9]	~0,003	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Silicon (Si)	[7440-21-3]	0,46	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Tin (Sn)	[7440-31-5]	~0,003	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Titanium (Ti)	[7440-32-6]	~0,003	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Vanadium (V)	[7440-62-2]	0,059	%
BS-182-7MM: Iron, 17Cr- 15Mn, High Alloy Steel, RM, 7 mm disc	Tungsten (W)	[7440-33-7]	~0,01	%
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel,	Aluminium (Al)	[7429-90-5]	~0,003	%

RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Boron (B)	[7440-42-8]	0,0007		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Carbon (C)	[7440-44-0]	0,104		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Cobalt (Co)	[7440-48-4]	0,028		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Chromium (Cr)	[7440-47-3]	18,48		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Copper (Cu)	[7440-50-8]	0,088		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Manganese (Mn)	[7439-96-5]	12,11		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Molybdenum (Mo)	[7439-98-7]	0,21		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Nitrogen (N)	[7727-37-9]	0,37		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Niobium (Nb)	[7440-03-1]	0,014		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Nickel (Ni)	[7440-02-0]	1,82		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Phosphorus (P)	[7723-14-0]	0,018		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr- 12Mn, High Alloy Steel, RM, 7 mm disc	Sulfur (S)	[7704-34-9]	0,002		%
RM, 7 mm disc					
BS-193-7MM: Iron, 18Cr-	Silicon (Si)	[7440-21-3]	0,66		%

12Mn, High Alloy Steel,

RM, 7 mm disc

BS-193-7MM: Iron, 18Cr-	Tin (Sn)	[7440-31-5]	0,004	%
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12Mn, High Alloy Steel,

RM, 7 mm disc

BS-193-7MM: Iron, 18Cr-	Titanium (Ti)	[7440-32-6]	0,003	%
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12Mn, High Alloy Steel,

RM, 7 mm disc

BS-193-7MM: Iron, 18Cr-	Vanadium (V)	[7440-62-2]	0,107	%
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12Mn, High Alloy Steel,

RM, 7 mm disc

BS-193-7MM: Iron, 18Cr-	Tungsten (W)	[7440-33-7]	~0,007	%
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12Mn, High Alloy Steel,

RM, 7 mm disc

BS-188B-7MM: Iron Base,	Aluminium (Al)	[7429-90-5]	0,168 ± 0,003	%
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, Certified Reference

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base,	Arsenic (As)	[7440-38-2]	0,0045 ± 0,0006	%
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, Certified Reference

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base,	Boron (B)	[7440-42-8]	0,0047 ± 0,0004	%
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, Certified Reference

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base,	Carbon (C)	[7440-44-0]	0,046 ± 0,001	%
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, Certified Reference

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Cobalt (Co)	[7440-48-4]	0,274 ± 0,005	%
, Certified Reference			
Material for Stainless			
Steel Grade A286 - UNS			
Number S66286, Disc 38			
Ø mm x ~7 mm			
BS-188B-7MM: Iron Base, Chromium (Cr)	[7440-47-3]	14,32 ± 0,08	%
, Certified Reference			
Material for Stainless			
Steel Grade A286 - UNS			
Number S66286, Disc 38			
Ø mm x ~7 mm			
BS-188B-7MM: Iron Base, Copper (Cu)	[7440-50-8]	0,12 ± 0,003	%
, Certified Reference			
Material for Stainless			
Steel Grade A286 - UNS			
Number S66286, Disc 38			
Ø mm x ~7 mm			
BS-188B-7MM: Iron Base, Iron (Fe)	[7439-89-6]	55,8 ± 0,2	%
, Certified Reference			
Material for Stainless			
Steel Grade A286 - UNS			
Number S66286, Disc 38			
Ø mm x ~7 mm			
BS-188B-7MM: Iron Base, Manganese (Mn)	[7439-96-5]	0,247 ± 0,009	%
, Certified Reference			
Material for Stainless			
Steel Grade A286 - UNS			
Number S66286, Disc 38			
Ø mm x ~7 mm			
BS-188B-7MM: Iron Base, Molybdenum (Mo)	[7439-98-7]	1,3 ± 0,02	%
, Certified Reference			
Material for Stainless			
Steel Grade A286 - UNS			
Number S66286, Disc 38			
Ø mm x ~7 mm			
BS-188B-7MM: Iron Base, Nitrogen (N)	[7727-37-9]	0,0021 ± 0,0003	%
, Certified Reference			

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Niobium (Nb)	[7440-03-1]	0,099 ± 0,004	%
, Certified Reference			

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Nickel (Ni)	[7440-02-0]	24,81 ± 0,09	%
, Certified Reference			

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Oxygen (O)	[7782-44-7]	0,0006 ± 0,0002	%
, Certified Reference			

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Phosphorus (P)	[7723-14-0]	0,016 ± 0,001	%
, Certified Reference			

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Silicon (Si)	[7440-21-3]	0,266 ± 0,006	%
, Certified Reference			

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Tin (Sn)	[7440-31-5]	0,0051 ± 0,0004	%
, Certified Reference			

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Titanium (Ti) [7440-32-6] 2,2 ± 0,02 %

, Certified Reference

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Vanadium (V) [7440-62-2] 0,264 ± 0,005 %

, Certified Reference

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-188B-7MM: Iron Base, Tungsten (W) [7440-33-7] 0,043 ± 0,002 %

, Certified Reference

Material for Stainless

Steel Grade A286 - UNS

Number S66286, Disc 38

Ø mm x ~7 mm

BS-189A-7MM: Iron Base, Aluminium (Al) [7429-90-5] 0,0129 %

Steel - High Alloy, CR

M, Alloy: AL6XN, ISO 17

025, Disc 38 mm x ~7 mm

BS-189A-7MM: Iron Base, Arsenic (As) [7440-38-2] 0,0039 %

Steel - High Alloy, CR

M, Alloy: AL6XN, ISO 17

025, Disc 38 mm x ~7 mm

BS-189A-7MM: Iron Base, Boron (B) [7440-42-8] ~0,0002 %

Steel - High Alloy, CR

M, Alloy: AL6XN, ISO 17

025, Disc 38 mm x ~7 mm

BS-189A-7MM: Iron Base, Carbon (C) [7440-44-0] 0,0147 %

Steel - High Alloy, CR

M, Alloy: AL6XN, ISO 17

025, Disc 38 mm x ~7 mm

BS-189A-7MM: Iron Base, Calcium (Ca) [7440-70-2] ~0,0004 %

Steel - High Alloy, CR



M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Cobalt (Co)	[7440-48-4]	0,1	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Chromium (Cr)	[7440-47-3]	20,4	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Copper (Cu)	[7440-50-8]	0,184	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Iron (Fe)	[7439-89-6]	[48,1]	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Manganese (Mn)	[7439-96-5]	0,639	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Molybdenum (Mo)	[7439-98-7]	6,04	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Nitrogen (N)	[7727-37-9]	0,198	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Niobium (Nb)	[7440-03-1]	~0,13	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				
BS-189A-7MM: Iron Base,	Nickel (Ni)	[7440-02-0]	23,8	%
Steel - High Alloy, CR				
M, Alloy: AL6XN, ISO 17				
025, Disc 38 mm x ~7 mm				

BS-189A-7MM: Iron Base, Oxygen (O)	[7782-44-7]	0,0024	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-189A-7MM: Iron Base, Phosphorus (P)	[7723-14-0]	0,019	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-189A-7MM: Iron Base, Sulfur (S)	[7704-34-9]	~0,001	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-189A-7MM: Iron Base, Silicon (Si)	[7440-21-3]	0,3	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-189A-7MM: Iron Base, Tin (Sn)	[7440-31-5]	0,0035	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-189A-7MM: Iron Base, Titanium (Ti)	[7440-32-6]	0,0065	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-189A-7MM: Iron Base, Vanadium (V)	[7440-62-2]	0,054	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-189A-7MM: Iron Base, Tungsten (W)	[7440-33-7]	0,037	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-189A-7MM: Iron Base, Zirconium (Zr)	[7440-67-7]	~0,001	%
Steel - High Alloy, CR			
M, Alloy: AL6XN, ISO 17			
025, Disc 38 mm x ~7 mm			
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3	[7429-90-5]	~0,009	%

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Boron (B) [7440-42-8] 0,0022 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Carbon (C) [7440-44-0] 0,022 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Cerium (Ce) [7440-45-1] ~0,025 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Cobalt (Co) [7440-48-4] 0,32 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Chromium (Cr) [7440-47-3] 19,75 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Copper (Cu) [7440-50-8] 3,1 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Manganese (Mn) [7439-96-5] 0,52 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Molybdenum (Mo) [7439-98-7] 2,06 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: \*\*\*last un Nitrogen (N) [7727-37-9] 0,0157 %

its\*\*\*Iron, Carp. 20Cb3

, High Alloy Steel, RM,

7 mm disc

BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Niobium (Nb)	[7440-03-1]	0,57	%
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Nickel (Ni)	[7440-02-0]	33,06	%
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Phosphorus (P)	[7723-14-0]	0,017	%
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Sulfur (S)	[7704-34-9]	0,0025	%
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Silicon (Si)	[7440-21-3]	0,26	%
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Tin (Sn)	[7440-31-5]	0,003	%
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Titanium (Ti)	[7440-32-6]	~0,002	%
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Vanadium (V)	[7440-62-2]	0,1	%
BS-187A-7MM: ***last un its***Iron, Carp. 20Cb3 , High Alloy Steel, RM, 7 mm disc	Tungsten (W)	[7440-33-7]	~0,02	%
BS-179A-7MM: Iron, Ferr alium 255, High Alloy S	Aluminium (Al)	[7429-90-5]	~0,009	%

teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Boron (B)	[7440-42-8]	~0,001	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Carbon (C)	[7440-44-0]	0,017	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Cobalt (Co)	[7440-48-4]	0,58	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Chromium (Cr)	[7440-47-3]	25,45	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Copper (Cu)	[7440-50-8]	1,94	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Manganese (Mn)	[7439-96-5]	1,04	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Molybdenum (Mo)	[7439-98-7]	3,24	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Nitrogen (N)	[7727-37-9]	0,184	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Niobium (Nb)	[7440-03-1]	0,03	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Nickel (Ni)	[7440-02-0]	5,84	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Phosphorus (P)	[7723-14-0]	0,021	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Sulfur (S)	[7704-34-9]	0,001	%	
alium 255, High Alloy S					
teel, RM, 7 mm disc					
BS-179A-7MM: Iron, Ferr	Silicon (Si)	[7440-21-3]	0,44	%	

alium 255, High Alloy S

teel, RM, 7 mm disc

BS-179A-7MM: Iron, Ferr	Tin (Sn)	[7440-31-5]	0,005	%
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alium 255, High Alloy S

teel, RM, 7 mm disc

BS-179A-7MM: Iron, Ferr	Titanium (Ti)	[7440-32-6]	0,006	%
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alium 255, High Alloy S

teel, RM, 7 mm disc

BS-179A-7MM: Iron, Ferr	Vanadium (V)	[7440-62-2]	0,07	%
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alium 255, High Alloy S

teel, RM, 7 mm disc

BS-179A-7MM: Iron, Ferr	Tungsten (W)	[7440-33-7]	~0,2	%
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alium 255, High Alloy S

teel, RM, 7 mm disc

BS-183B-7MM: Certified	Aluminium (Al)	[7429-90-5]	0,0009 ± 0,0003	%
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Reference Material for

Greek Ascoloy - UNS Num

ber S41800, Disc Ø 38mm

x ~7mm XRF CUT

BS-183B-7MM: Certified	Carbon (C)	[7440-44-0]	0,181 ± 0,009	%
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Reference Material for

Greek Ascoloy - UNS Num

ber S41800, Disc Ø 38mm

x ~7mm XRF CUT

BS-183B-7MM: Certified	Cobalt (Co)	[7440-48-4]	0,032 ± 0,002	%
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Reference Material for

Greek Ascoloy - UNS Num

ber S41800, Disc Ø 38mm

x ~7mm XRF CUT

BS-183B-7MM: Certified	Chromium (Cr)	[7440-47-3]	12,45 ± 0,09	%
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Reference Material for

Greek Ascoloy - UNS Num

ber S41800, Disc Ø 38mm

x ~7mm XRF CUT

BS-183B-7MM: Certified	Copper (Cu)	[7440-50-8]	0,074 ± 0,005	%
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Reference Material for

Greek Ascoloy - UNS Num

ber S41800, Disc Ø 38mm

x ~7mm XRF CUT				
BS-183B-7MM: Certified	Iron (Fe)	[7439-89-6]	80,4 ± 0,2	%
Reference Material for				
Greek Ascology - UNS Num				
ber S41800, Disc Ø 38mm				
x ~7mm XRF CUT				
BS-183B-7MM: Certified	Manganese (Mn)	[7439-96-5]	0,344 ± 0,006	%
Reference Material for				
Greek Ascology - UNS Num				
ber S41800, Disc Ø 38mm				
x ~7mm XRF CUT				
BS-183B-7MM: Certified	Molybdenum (Mo)	[7439-98-7]	0,33 ± 0,01	%
Reference Material for				
Greek Ascology - UNS Num				
ber S41800, Disc Ø 38mm				
x ~7mm XRF CUT				
BS-183B-7MM: Certified	Nitrogen (N)	[7727-37-9]	0,044 ± 0,002	%
Reference Material for				
Greek Ascology - UNS Num				
ber S41800, Disc Ø 38mm				
x ~7mm XRF CUT				
BS-183B-7MM: Certified	Nickel (Ni)	[7440-02-0]	1,96 ± 0,02	%
Reference Material for				
Greek Ascology - UNS Num				
ber S41800, Disc Ø 38mm				
x ~7mm XRF CUT				
BS-183B-7MM: Certified	Phosphorus (P)	[7723-14-0]	0,018 ± 0,002	%
Reference Material for				
Greek Ascology - UNS Num				
ber S41800, Disc Ø 38mm				
x ~7mm XRF CUT				
BS-183B-7MM: Certified	Sulfur (S)	[7704-34-9]	0,0042 ± 0,0008	%
Reference Material for				
Greek Ascology - UNS Num				
ber S41800, Disc Ø 38mm				
x ~7mm XRF CUT				
BS-183B-7MM: Certified	Antimony (Sb)	[7440-36-0]	0,0009 ± 0,0003	%
Reference Material for				

Greek Ascoloy - UNS Num ber S41800, Disc Ø 38mm x ~7mm XRF CUT				
BS-183B-7MM: Certified	Silicon (Si)	[7440-21-3]	0,41 ± 0,02	%
Reference Material for Greek Ascoloy - UNS Num ber S41800, Disc Ø 38mm x ~7mm XRF CUT				
BS-183B-7MM: Certified	Tin (Sn)	[7440-31-5]	0,0046 ± 0,0005	%
Reference Material for Greek Ascoloy - UNS Num ber S41800, Disc Ø 38mm x ~7mm XRF CUT				
BS-183B-7MM: Certified	Vanadium (V)	[7440-62-2]	0,165 ± 0,005	%
Reference Material for Greek Ascoloy - UNS Num ber S41800, Disc Ø 38mm x ~7mm XRF CUT				
BS-183B-7MM: Certified	Tungsten (W)	[7440-33-7]	3,5 ± 0,1	%
Reference Material for Greek Ascoloy - UNS Num ber S41800, Disc Ø 38mm x ~7mm XRF CUT				
BS-183B-7MM: Certified	Arsenic (As)	[7440-38-2]	0,005 ± 0,002	%
Reference Material for Greek Ascoloy - UNS Num ber S41800, Disc Ø 38mm x ~7mm XRF CUT				
BS-183B-7MM: Certified	Niobium (Nb)	[7440-03-1]	0,0075 ± 0,0025	%
Reference Material for Greek Ascoloy - UNS Num ber S41800, Disc Ø 38mm x ~7mm XRF CUT				
BS-186A-7MM: Iron, Inva	Aluminium (Al)	[7429-90-5]	~0,001	%
r 36, High Alloy Steel, RM, 7 mm disc				
BS-186A-7MM: Iron, Inva	Carbon (C)	[7440-44-0]	0,04	%
r 36, High Alloy Steel,				



RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Cobalt (Co)	[7440-48-4]	0,028	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Chromium (Cr)	[7440-47-3]	0,16	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Copper (Cu)	[7440-50-8]	0,016	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Manganese (Mn)	[7439-96-5]	0,72	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Molybdenum (Mo)	[7439-98-7]	0,0032	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Nitrogen (N)	[7727-37-9]	0,0026	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Niobium (Nb)	[7440-03-1]	(<0,002)	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Nickel (Ni)	[7440-02-0]	35,86	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Phosphorus (P)	[7723-14-0]	0,008	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Sulfur (S)	[7704-34-9]	0,0053	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Selenium (Se)	[7782-49-2]	0,229	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Silicon (Si)	[7440-21-3]	0,19	%	
r 36, High Alloy Steel,					
RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Tin (Sn)	[7440-31-5]	~0,002	%	

r 36, High Alloy Steel, RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Titanium (Ti)	[7440-32-6]	(<0,003)	%	
r 36, High Alloy Steel, RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Vanadium (V)	[7440-62-2]	0,0012	%	
r 36, High Alloy Steel, RM, 7 mm disc					
BS-186A-7MM: Iron, Inva	Tungsten (W)	[7440-33-7]	~0,01	%	
r 36, High Alloy Steel, RM, 7 mm disc					
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Aluminium (Al)	[7429-90-5]	~0,004	%	
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Boron (B)	[7440-42-8]	0,0005	%	
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Carbon (C)	[7440-44-0]	0,022	%	
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Cobalt (Co)	[7440-48-4]	0,044	%	
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Chromium (Cr)	[7440-47-3]	19,57	%	
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Copper (Cu)	[7440-50-8]	0,072	%	
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Manganese (Mn)	[7439-96-5]	9,72	%	
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Molybdenum (Mo)	[7439-98-7]	0,15	%	
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Nitrogen (N)	[7727-37-9]	0,255	%	

BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Niobium (Nb)	[7440-03-1]	~0,004	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Nickel (Ni)	[7440-02-0]	6,74	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Oxygen (O)	[7782-44-7]	0,0045	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Phosphorus (P)	[7723-14-0]	0,015	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Sulfur (S)	[7704-34-9]	0,001	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Silicon (Si)	[7440-21-3]	0,46	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Tin (Sn)	[7440-31-5]	0,003	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Titanium (Ti)	[7440-32-6]	0,002	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Vanadium (V)	[7440-62-2]	0,11	%
BS-190-7MM: Iron, Nitro nic (TM) 40, High Alloy Steel, RM, 7 mm disc	Tungsten (W)	[7440-33-7]	0,015	%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Aluminium (Al)	[7429-90-5]	0,012	%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Boron (B)	[7440-42-8]	~0,0024	%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo	Carbon (C)	[7440-44-0]	0,018	%

y Steel, RM, 7 mm disc					
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Cobalt (Co)	[7440-48-4]	0,039		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Chromium (Cr)	[7440-47-3]	21,09		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Copper (Cu)	[7440-50-8]	0,067		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Manganese (Mn)	[7439-96-5]	5,05		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Molybdenum (Mo)	[7439-98-7]	2,04		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Nitrogen (N)	[7727-37-9]	0,334		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Niobium (Nb)	[7440-03-1]	0,2		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Nickel (Ni)	[7440-02-0]	13,19		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Oxygen (O)	[7782-44-7]	0,003		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Phosphorus (P)	[7723-14-0]	0,012		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Sulfur (S)	[7704-34-9]	0,001		%
BS-180A-7MM: Iron, Nitr onic (TM) 50, High Allo y Steel, RM, 7 mm disc	Silicon (Si)	[7440-21-3]	0,32		%
BS-180A-7MM: Iron, Nitr	Tin (Sn)	[7440-31-5]	~0,002		%

onic (TM) 50, High Allo  
y Steel, RM, 7 mm disc

BS-180A-7MM: Iron, Nitr	Titanium (Ti)	[7440-32-6]	~0,002	%
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onic (TM) 50, High Allo  
y Steel, RM, 7 mm disc

BS-180A-7MM: Iron, Nitr	Vanadium (V)	[7440-62-2]	0,2	%
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onic (TM) 50, High Allo  
y Steel, RM, 7 mm disc

BS-180A-7MM: Iron, Nitr	Tungsten (W)	[7440-33-7]	0,02	%
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onic (TM) 50, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Aluminium (Al)	[7429-90-5]	0,022	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Boron (B)	[7440-42-8]	0,0009	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Carbon (C)	[7440-44-0]	0,071	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Cobalt (Co)	[7440-48-4]	0,072	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Chromium (Cr)	[7440-47-3]	16,52	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Copper (Cu)	[7440-50-8]	0,18	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Manganese (Mn)	[7439-96-5]	8,16	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Molybdenum (Mo)	[7439-98-7]	0,21	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitr	Nitrogen (N)	[7727-37-9]	0,148	%
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onic (TM) 60, High Allo  
y Steel, RM, 7 mm disc

BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Niobium (Nb)	[7440-03-1]	0,017	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Nickel (Ni)	[7440-02-0]	8,15	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Oxygen (O)	[7782-44-7]	0,001	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Phosphorus (P)	[7723-14-0]	0,019	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Sulfur (S)	[7704-34-9]	0,001	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Silicon (Si)	[7440-21-3]	4,03	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Tin (Sn)	[7440-31-5]	0,005	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Titanium (Ti)	[7440-32-6]	0,007	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Vanadium (V)	[7440-62-2]	0,094	%
BS-181A-7MM: Iron, Nitrogen (TM) 60, High Alloy Steel, RM, 7 mm disc	Tungsten (W)	[7440-33-7]	0,04	%