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Price list: 01.04.2016

Recalibration samples: 40 mm high x 40 mm dia.

R E 12	high purity iron	71,80 €
R E 13	pure iron	47,90 €
R N 13	low alloy steel	64,80 €
R N 14	low alloy steel	64,80 €
R N 16	low alloy steel	58,60 €
R N 17	low alloy steel	58,60 €
R N 18	free cutting steel (cast)	60,80 €
R N 19	low alloy steel	64,80 €
R Fe C	low alloy steel	64,80 €
R Fe D	low alloy steel	64,80 €

30 mm high x 40 mm dia.

R G 13	cast iron without Mg	90,10 €
R G 13 + Se	cast iron with Se	90,10 €
R G 14	cast iron with Mg	90,10 €
R G 15	cast iron	90,10 €
R G 16	cast iron with Mg	90,10 €

40 mm high x 40 mm dia.

R H 12	Fe Mn 18 Cr 4	72,70 €
R H 13	Fe W 7 Cr 4 Mo 4 V 2 Co 4	81,70 €
R H 18	Fe W 10 Cr 4 Mo 4 V 3 Co 10	81,70 €
R H 31	Fe Cr 18 Ni 20 Mo 3 Cu 3 Nb 1	81,70 €
R H 33	Fe Cr 17 Ni 18 Mn 8 Cu 2	81,70 €
R H 34	Fe Cr 16 Ni 20 Mn 8 Cu 2 N 0,15	81,70 €
R Ni 10	high purity nickel	78,90 €
R Ni 11	pure nickel	67,60 €

R Ni 12	Ni Cu 30	81,70 €
R Ni 13	Ni Cr 15 Fe 7 Mo 15 W 3	94,10 €
R Ni 14	Ni Cr 20 Mo 5 Co 20 Ti 1	100,30 €
R Ni 15	Ni Cr 20 Fe 20 Nb 5 Ti 1	87,90 €

30 mm high x 40 mm dia.

R Co 11	pure cobalt	90,10 €
R Co 14	Co Cr 30 Ni 10 W 6	90,10 €
R Co 15	Co C1 Mo 6 Cu 1 Nb 2 Fe 24	90,10 €
R Co 16	Co Mo 3 Cu 2 Nb 2 V 1 Fe 26	90,10 €

40 mm high x 40 mm dia.

R C 11	pure copper	66,50 €
R C 110	low alloy copper	78,90 €
R C 12	low alloy copper	78,90 €
R C 14	Cu Cr 1 Zr 0,1	66,50 €
R C 20	pure copper with O	66,50 €
R C 32	Cu Zn 30 Al 2 Mn 2 Fe 1 Pb 1	66,50 €
R C 33	Cu Al 10 Fe 5 Ni 5	66,50 €
R C 36	Cu Pb 12 Sn 7 Sb	66,50 €
R C 38	Cu Ni 30	66,50 €
R C 40	Cu Al 8 Mn 5 Fe 2 Ni 2	66,50 €

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**30 mm high x 40 mm dia.**

R Zn 11	high purity zinc	66,50 €
R Zn 12	unalloyed zinc	90,10 €
R Zn 13	smelter zinc Pb Sn Cd Cu Al Sb	103,10 €
R Zn 14	Zamak Pb Sn Cd Tl Cu Fe Al Mg	103,10 €
R Zn 15	Zn Pb Sn Cd Cu Fe Al Mn Sb	103,10 €
R Zn 16	Zn Al Cd Pb Sn Fe Cu	103,10 €
C Zn 3		90,10 €
C Zn 4		90,10 €

R Pb 11	high purity lead	66,50 €
R Pb 13	smelter lead Sn Cu Bi Sb Te Ag	103,10 €
R Pb 14	type metal As Sb Sn Cu Mn Tl	103,10 €
R Pb 15	soldering lead Sn Cu Ag Sb Zn As	103,10 €
R Pb 16	Pb Ca alloy	103,10 €
R Pb 17	high alloy lead	103,10 €
R Pb 18	high alloy lead	103,10 €

R Sn 10	high purity tin	90,10 €
R Sn 11	pure tin	76,00 €
R Sn 12	Sn Pb 40 Sb Cd In Tl Ag Cu As	103,10 €
R Sn 13	Sn Sb 15 Cu Al Fe Ni Co Zn Pb	103,10 €
R Sn 14	Sn Bi Cd P	103,10 €
R Sn 15	Sn Sb Ag Cu Ge	103,10 €
R Sn 20	Sn Bi In Zn	103,10 €
R Sn 21	Sn Ag Cu Ni Ge	103,10 €

**50 mm high x 55 mm dia.**

R A 10	pure aluminium 99,99%	66,50 €
R A 18	Al Si 15 Cu 8 Ni 3	95,80 €
R A 19	Al Mg 8 Si 1 Fe 1 Mn 1 Zn 7	95,80 €





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**Spectrometer check samples:**

**30/50 mm high x 40 mm dia. \*only 30 mm high**

C Fe 0	Fe Si for checking the argon system	45,40 /	76,00 €
C Fe 1	steel check sample unalloyed	60,80 /	90,10 €
C Fe 2	steel check sample medium alloyed	60,80 /	90,10 €
C Fe 3	steel check sample Cr Ni Mo high alloyed	60,80 /	90,10 €
C Fe 4	steel check sample with high N content	60,80 /	90,10 €
C Fe 5*	pig iron check sample (white)	60,80 /	€
C Fe 6	cast iron check sample GG (grey)	60,80 /	90,10 €
C Fe 7	cast iron check sample GGG (grey)	60,80 /	90,10 €
C Fe 8*	cast iron check sample GG (white)	60,80 /	€
C Fe 9	free cutting steel check sample	60,80 /	90,10 €

**30/50 mm high x 50 mm dia.**

C Al 0	Fe Si for checking the argon system	45,40 /	76,00 €
C Al 2	wrought alloy Al Si 1 Mg 0,5 Mn 0,5	60,80 /	90,10 €
C Al 3	wrought alloy Al Mg 3	60,80 /	90,10 €
C Al 4	cast alloy Al Si 20 Fe 4 Ni 2	60,80 /	90,10 €
C Al 5	cast alloy Al Si 10 Cu 2 Mg P 50 ppm	60,80 /	90,10 €

C Mg 2	Mg Al 6 Mn Zn	60,80 /	90,10 €
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**Comparison samples:**

**25 mm high x 40 mm dia.**

Low alloy steel	19,40 €
High alloy steel	22,50 €
Nickel samples	31,00 €
Aluminium samples	22,50 €
Copper samples	22,50 €
Plastic box	12,60 €

**RM samples:**

**40 mm high x 40 mm dia.**

<b>RM Fe 1</b>	<b>primary calibration range</b>	<b>101,40 €</b>
<b>RM Fe 2</b>	<b>medium calibration range</b>	<b>101,40 €</b>
<b>RM Fe C</b>	<b>upper and lower calibration range</b>	<b>101,40 €</b>
<b>RM Fe D</b>	<b>lower and upper calibration range</b>	<b>101,40 €</b>

**Special samples:**

<b>R Ni 17</b>	<b>20 mm high x 40 mm dia.</b>	<b>90,10 €</b>
<b>R PbPM</b>	<b>30 mm high x 40 mm dia.</b>	<b>103,10 €</b>
<b>Al Mn 12</b>	<b>50 mm high x 50 mm dia.</b>	<b>66,50 €</b>

**Alle Preise ohne MwSt.**