

Different types of cleaning shots

The shot cleaning system is an Ekströms invention and Ekströms has great experience of this technical field. For the best economy and cleaning efficiency the shots must be of high quality.

The steel shots are packed in 25kg bags, one ton per pallet.

Iron shots RK-46, RK-68 and RKIS-68

Material: Chilled iron and Iron shot
Dimensions: 4 – 6 mm and 6 – 8 mm
Hardness: 700-850 HV5 and ≤ 650 HV

Low carbon steel shot

Material: Low carbon steel
Dimensions: 5 – 7 mm
Hardness: 340-400 HV

Mixed steel shots MRK-68

Material: Chilled iron shots, Carbon steel cuts
Dimensions: 6 – 8 mm; 6 x 6 mm
Hardness: ca 600 HB; 100 – 125 HB

Aluminium shots

Material: Aluminum
Dimensions: 8 – 10 mm
Hardness: ca 30 HB

Steel cuts

Material: Carbon steel
Dimensions: 6 x 6 mm
Hardness: 100 – 125 HB





**CLEAN & EXTENDED
HEATING SURFACES**



Ekströms were founded in 1905 and are today one of market leaders in the design and supply of economisers, air preheaters, shot cleaning systems, and many forms of extended surface tubing for industrial steam raising and power generation boilers.

Ekströms have throughout their long history gained unrivalled experience of heat exchangers operating in flue gas environments generated by a wide range of fossil and non-fossil fuels.



CERTIFICATE



Management system as per
SS EN ISO 9001 : 2008

In accordance with TUV NORD CERT's procedures, it is hereby certified that



Ekströms Värmetekniska AB
Dotkyrkavägen 4
SE-143 35 Värby

applies a management system in line with the above standard for the following scope

Design and supply of heat exchangers, economisers and shot cleaning equipment.

Certificate Registration No. 44 100 090308
Audit Report No. 201590

Valid until 2012-07-14

TUV NORD CERT Certification Body
at AF-TUV NORD AB

Göteborg, 2009-07-02

This certification was conducted in accordance with the TUV NORD CERT's auditing and certification procedures and is subject to regular surveillance audits.

AF-TUV NORD AB

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