

# This is how HSM document shredders handle your secrets:



Especially for shredding top secret documents (developed by HSM, out of DIN standard)

**HS LEVEL 6**  
particle cut 1 x 5 mm



For secret documents where extraordinary security requirements must be adhered to

**SECURITY LEVEL 5**  
particle cut 0.78 x 11 mm



For secret documents

**SECURITY LEVEL 4**  
particle cut 1.9 x 15 mm



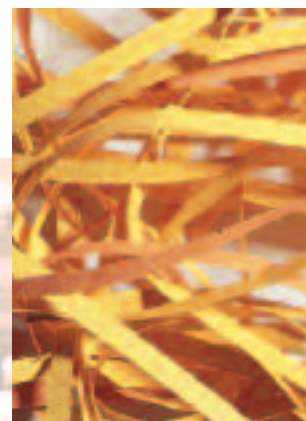
For confidential documents

**SECURITY LEVEL 3**  
particle cut 3.9 x 30 mm



For confidential documents

**SECURITY LEVEL 3**  
strip cut 1.9 mm



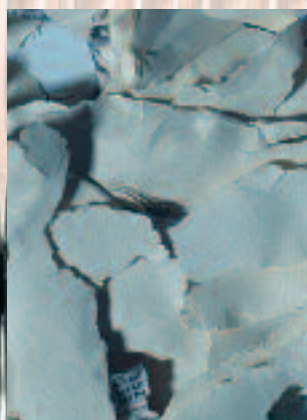
For internal documents

**SECURITY LEVEL 2**  
strip cut 3.9 mm



For internal documents

**SECURITY LEVEL 2**  
strip cut 5.8 mm



For internal documents

**SECURITY LEVEL 2**  
particle cut 10.5 x 40 – 76 mm



For general documents

**SECURITY LEVEL 1**  
strip cut > 6 mm

# The range of HSM document shredders satisfies all wishes

SECURITY LEVEL  
DIN 32757-1



For general documents that are to be rendered illegible after expiry

Strips:  
12 mm and thinner

For internal documents that need to be rendered illegible such as computer reports or bad copies

Strips:  
6 mm and thinner

Particles:  
Particle size  
max. 800 mm<sup>2</sup>

For confidential documents e.g. personal data and documents

Strips:  
2 mm and thinner  
and particle size of  
max. 594 mm<sup>2</sup>

Particles:  
4 mm x 80 mm  
and smaller  
or particle size  
max. 320 mm<sup>2</sup>

When the confidentiality of documents is of existence importance for the company

Particles:  
2 mm x 15 mm  
and smaller  
or particle size  
max. 30 mm<sup>2</sup>

For secret documents where extraordinary security requirements must be adhered to, such as government offices or fundamental research

Particles:  
0.8 mm x 13 mm  
and smaller  
or particle size  
max. 10 mm<sup>2</sup>

This is the new maximum security feature developed by HSM (still out of the DIN standard) - especially for shredding highly confidential documents

Particles:  
1 mm x 5 mm  
and smaller  
or particle size  
max. 5 mm<sup>2</sup>



## DIN-security information

– to give you absolute security...

We have assigned the appropriate high-performance HSM document shredders to the individual security levels.

HSM – security at all levels and anymore... apart from that, a higher security level according to DIN can be achieved by mixing and subsequent compression.

### SECURITY LEVEL 1

HSM FA 400.2 11.8  
HSM FA 490.1 10.5

shredstar S5 7.0  
shredstar S10 6.3

### SECURITY LEVEL 2

HSM 70.2 3.9/5.8  
HSM 80.2 3.9/5.8  
HSM 90.2 3.9/5.8  
HSM 102.2 3.9/5.8  
HSM 104.3 3.9/5.8  
HSM 105.3 3.9/5.8  
HSM 108.2 3.9/5.8  
HSM 125.2 3.9/5.8  
HSM 225.2 3.9/5.8  
HSM 386.2 3.9  
HSM 390.3 3.9/5.8  
HSM 411.2 3.9/5.8  
HSM FA 400.2 5.8  
HSM FA 490.1 7.5x40-80  
HSM FA 490.1 10.5x40-76  
HSM FA 490.1 5.8  
HSM FA 500.2 7.5x40-80  
HSM FA 500.2 10.5x40-76

### SECURITY LEVEL 3

HSM 80.2 4x25  
HSM 90.2 4x25  
HSM 102.2 4x25  
HSM 102.2 1.9  
HSM 104.3 3.9x30  
HSM 104.3 1.9  
HSM 105.3 3.9x30  
HSM 105.3 1.9  
HSM 108.2 3.9x30  
HSM 125.2 3.9x30  
HSM 125.2 1.9  
HSM 225.2 3.9x40  
HSM 386.2 3.9x30  
HSM 390.3 3.9x40  
HSM 411.2 3.9x50  
HSM 412.2 3.9x50  
HSM 450.2 3.9x50  
HSM FA 400.2 5.8x50  
HSM FA 490.1 4.5x40-70  
HSM FA 500.2 6x40-53  
MultiShred 4x30  
shredstar X5 4x38

### SECURITY LEVEL 4

HSM 104.3 1.9x15  
HSM 105.3 1.9x15  
HSM 108.2 1.9x15  
HSM 125.2 1.9x15  
HSM 225.2 1.9x15  
HSM 386.2 1.9x15  
HSM 390.3 1.9x15  
HSM 411.2 1.9x15  
HSM 450.2 2x15

### SECURITY LEVEL 5

HSM 105.3 0.78x11  
HSM 125.2 0.78x11  
HSM 225.2 0.78x11  
HSM 390.3 0.78x11  
HSM 411.2 0.78x11

HSM 125.2 1x5  
HSM 225.2 1x5  
HSM 390.3 1x5  
HSM 411.2 1x5