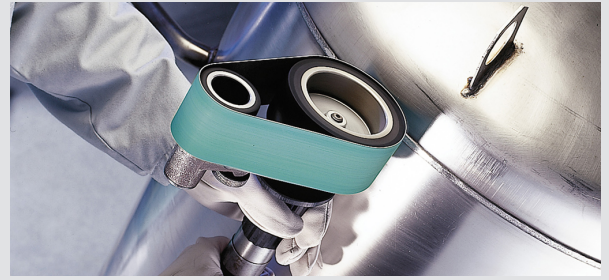


for guaranteed performance on hard to grind metals

As specialist products for high-alloy steels and other hard to grind metals, 2503 siabite ceramic abrasive belts produce impressive results by offering high stock removal rates and long life and cut every step of the way – from preparation for welding to surface finishing.



Advantages

- High removal rate thanks to ceramic grit
- Active additives with a cooling effect greatly reduce discolouration
- Long product life
- Cost reduction thanks to long lifetime

Applications

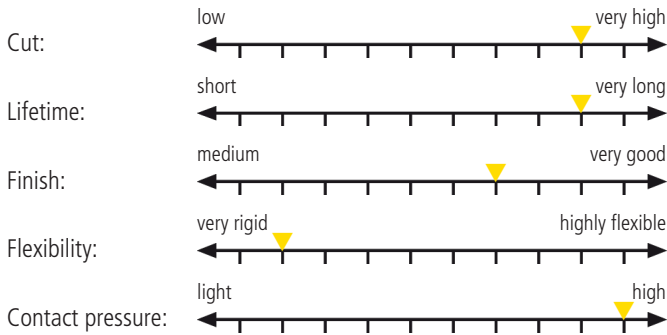
- Weld preparation
- Removing discolouration
- Sanding down
- Surface treatment
- Deburring
- Smoothing and blending of flaws

Product profile

Grit type: Ceramic aluminium oxide
 Backing: x-wt cloth
 Coating: Closed
 bonding: resin over resin
 Coating: Cooling additive

Properties

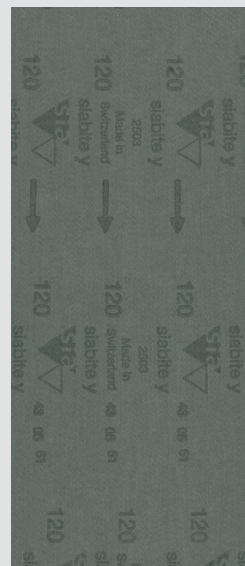
The following properties refer to the materials used in the main application:



Materials

High-alloy steel; Other metals with poor chip removal properties

Application



16				
20				
24				
30				
36	■			
40	■			
50	■			
60	■			
80	■	■		
100				
120		■		
150				
180				
220				
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4000				

plain
 siastart
 siasoft
 SKF