

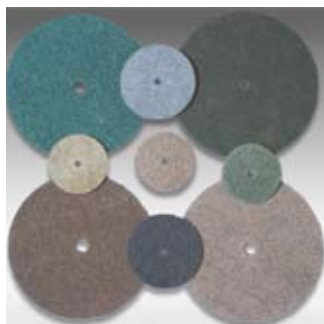
6420 siatech UXL and 6430 siatech UBP Unitised Wheels - controlled performance for precision deburring



 **Fibral**
finish first

 **Sia**
ABRASIVES

6420 siatech UXL and 6430 siatech UBP Unitised Wheels - controlled performance for precision deburring



Structure:

Grit: Aluminium Oxide,
Silicon Carbide

Bonding: Synthetic Resin

Grit ranges: Coarse, Medium,
Fine, Very Fine

Density: XL 2, 4, 6, 8, BP 5, 7

Properties:

Productivity rate: High

Lifetime: High

Stability: High

Finish: Excellent

Advantages:

- ☑ controlled aggression / close tolerance
- ☑ consistent performance
- ☑ low clogging
- ☑ good edge durability
- ☑ long life working on sharp edges
- ☑ produces a true edge radius eliminating stress points
- ☑ range of diameters and widths



Applications with grade recommendation



Trade Nr. 0029.0328

Stainless / high alloy steels

Deburring	6S Fine
Pre-polish medical implants	2A Medium
Machine mark removal	6A Medium
Parting line removal	7A Medium X821
Edge radius	8A Coarse
Bright finish	2S Very Fine
Bright finish on TIG welds	4S Fine

Mild steel

Deburring	7A Medium X821
Denib after galvanising	6S Fine

Non-Ferrous

Removal of parting lines	6S Fine
Deburring	4S Fine (2S Fine)
Edge radius	5A Fine



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