

6420 XL and 6430 BP T27 Unitised wheels - controlled performance for precision deburring



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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:

Removal rate: High

Lifetime: High

Stability: High

Finish: Excellent

Advantages:

- ✓ controlled performance / close tolerance
- ✓ consistent performance
- ✓ low clogging
- ✓ precision deburring with an angle grinder
- ✓ good edge durability
- ✓ long life working on sharp edges
- ✓ produces a true edge radius eliminating stress points



Application with grade recommendation



Trade Nr. 0029.0293

Stainless / high alloy steels

	Grade
Deburring	6S Fine
Bright decorative finish	2S Very Fine
Forging mark removal	5A Fine
Casting seam removal	8A Coarse
Weld polishing	2S Fine, 4S Fine

Mild Steel

	Grade
Removal of light machine marks	7A Medium X821
Denib after galvanising	2S Fine

Non Ferrous

	Grade
Removal of cast surface / casting seams	4S Fine, 5A Fine, 7A Medium X821
Deburring	2S Fine, 4S Fine
Edge radius	6S Fine



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