

Product Information

051XYP 051XP

Product structure

Backing	Heavy XY- or X-weight polyester cloth
Flexibility	
Grain Type	Ceramic + aluminium oxide
Coating	Closed
Top Coat	<input type="checkbox"/> stearate <input checked="" type="checkbox"/> special top coat
Manufactured Width	<input type="checkbox"/> 1400 mm <input type="checkbox"/> 1430 mm <input checked="" type="checkbox"/> 1650 mm <input type="checkbox"/> others
Form	
Suitable for	<input type="checkbox"/> hand grinding <input type="checkbox"/> hand held machine grinding <input checked="" type="checkbox"/> machine grinding



Grits

Ceramic, zirconia, # and * = non P-Grits

<input type="checkbox"/> P 12	<input type="checkbox"/> P 16	<input checked="" type="checkbox"/> 24	<input type="checkbox"/> P 30	<input checked="" type="checkbox"/> 36	<input checked="" type="checkbox"/> 40	<input type="checkbox"/> P 50	<input checked="" type="checkbox"/> 60	<input checked="" type="checkbox"/> 80	<input type="checkbox"/> 100	<input checked="" type="checkbox"/> 120	<input type="checkbox"/> P 150	<input type="checkbox"/> P 180	<input type="checkbox"/> P 220	<input type="checkbox"/> P 240
<input type="checkbox"/> P 280	<input type="checkbox"/> P 320	<input type="checkbox"/> P 360	<input type="checkbox"/> P 400	<input type="checkbox"/> P 500	<input type="checkbox"/> P 600	<input type="checkbox"/> P 800	<input type="checkbox"/> P 1.000	<input type="checkbox"/> P 1.200	<input type="checkbox"/> P 1.500	<input type="checkbox"/> P 2.000	<input type="checkbox"/> P 2.500	<input type="checkbox"/> ST 3.000	<input type="checkbox"/> ST 6.000	<input type="checkbox"/> ST 8.000

Materials

Aluminium	Non-ferrous metal	Stainless steel	Steel	Titanium	Paint lacquer	Glass	Wood	Plastics	Stone/china
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Application examples



Coil | Removing black scale and mill scale



Wire | Removing black scale



Implants & medical devices | Green body deburring

- Highest stock removal due to ceramic abrasive grain and special top coat
- Very long service life and cool grinding effect due to special grinding additives and self sharpening effect
- Particularity suitable for high grinding pressure because of heavy XY- and X-weight polyester cloth backing

