

## Product Information

### 051XYP 051XP

#### Product structure

<b>Backing</b>	Heavy XY- or X-weight polyester cloth
<b>Flexibility</b>	
<b>Grain Type</b>	Ceramic + aluminium oxide
<b>Coating</b>	Closed
<b>Top Coat</b>	<input type="checkbox"/> stearate <input checked="" type="checkbox"/> special top coat
<b>Manufactured Width</b>	<input type="checkbox"/> 1400 mm <input checked="" type="checkbox"/> 1480 mm <input checked="" type="checkbox"/> 1650 mm <input type="checkbox"/> others
<b>Form</b>	
<b>Suitable for</b>	<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	<b>Stainless steel</b>	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

