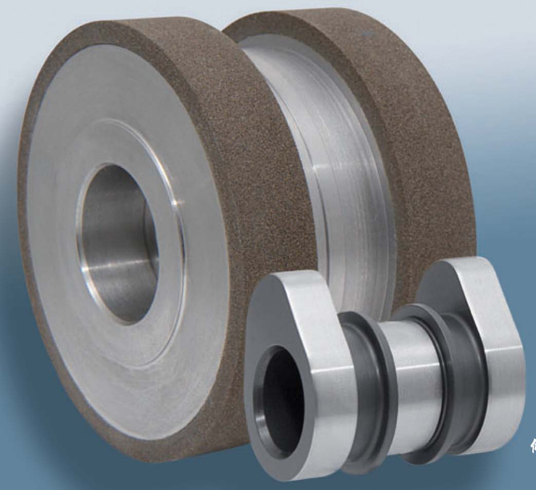
案例 Case study
凸轮轴 Camshaft



工件 Workpiece:	凸轮轴 Camshaft
材料 Material:	31CrMoV9
材料去除量 Stock removal:	3 mm
磨削 Grinding operation:	横向磨削 Plunge grinding
磨削工具 Grinding tool:	CB112-126-150-V1735
机床 Machine:	Junker Jucam 3000
修整工具 Dresser:	麦斯特混合结合剂金刚石修整工具 (Meister hDD) 和金属结合剂一样的长寿命，且不需要重磨 longer dresser life as metal bonded and no resharpening required
结果 Results:	
修整间隔 Dressing interval:	>80
修整量 Dressing amount:	3x3 µm
磨削周期 Grinding time:	3 min.

麦斯特磨料在高端工业应用中具有最强竞争力

Meister Abrasives grinding competence for highlevel industrial applications

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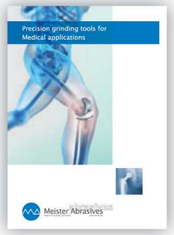

医疗
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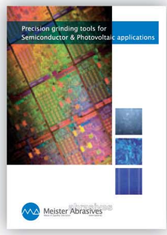
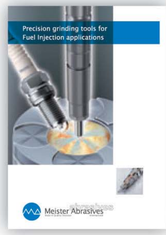


半导体及光电材料
Semiconductors & Photovoltaic

汽车
Automotive



燃油喷射
Fuel Injection

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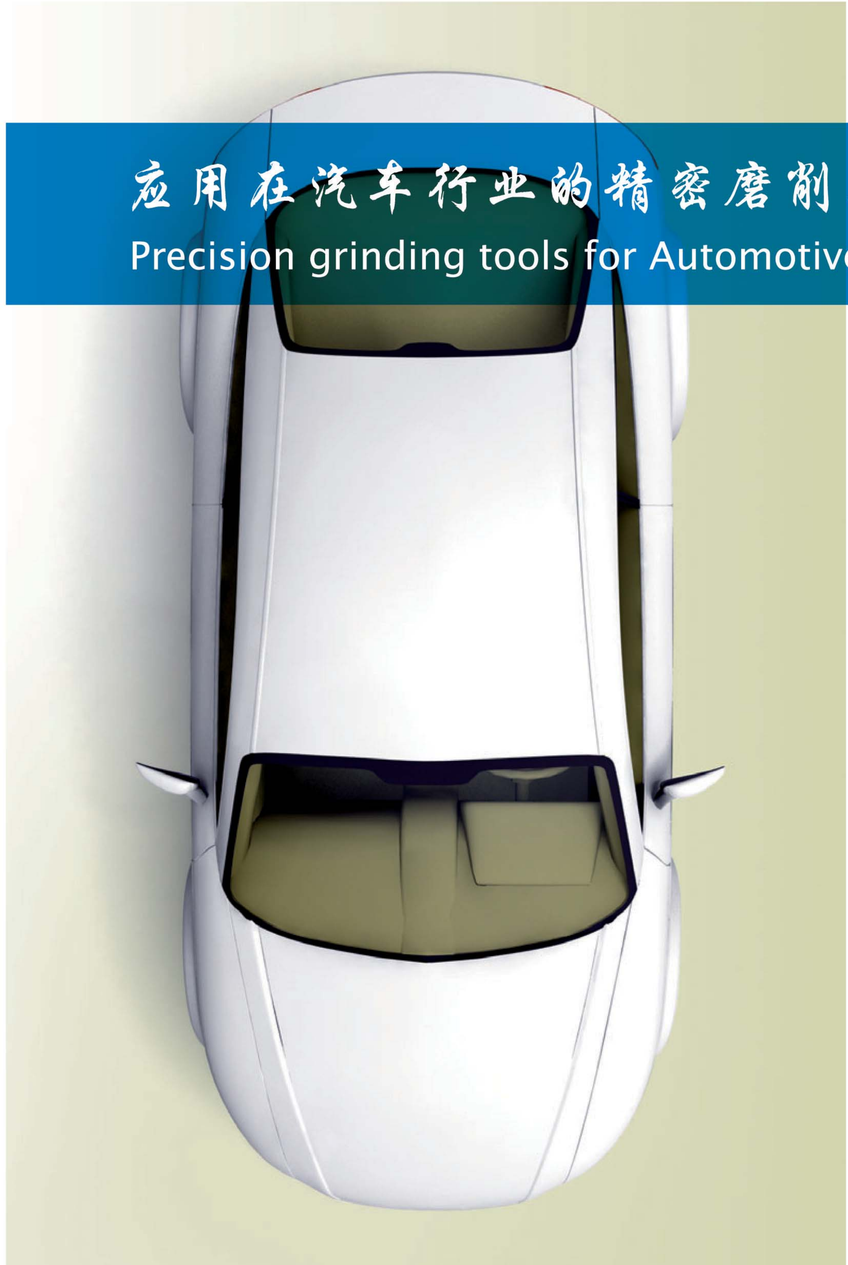
应用在汽车行业的精密磨削工具
Precision grinding tools for Automotive applications



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You would be surprised how much Meister Abrasives grinding technology lies hidden under your car's bonnet.

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Turbo

齿轮
Gear

曲轴
Crank

凸轮轴
Cam

万向节
CV joint

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能满足您苛刻的要求。
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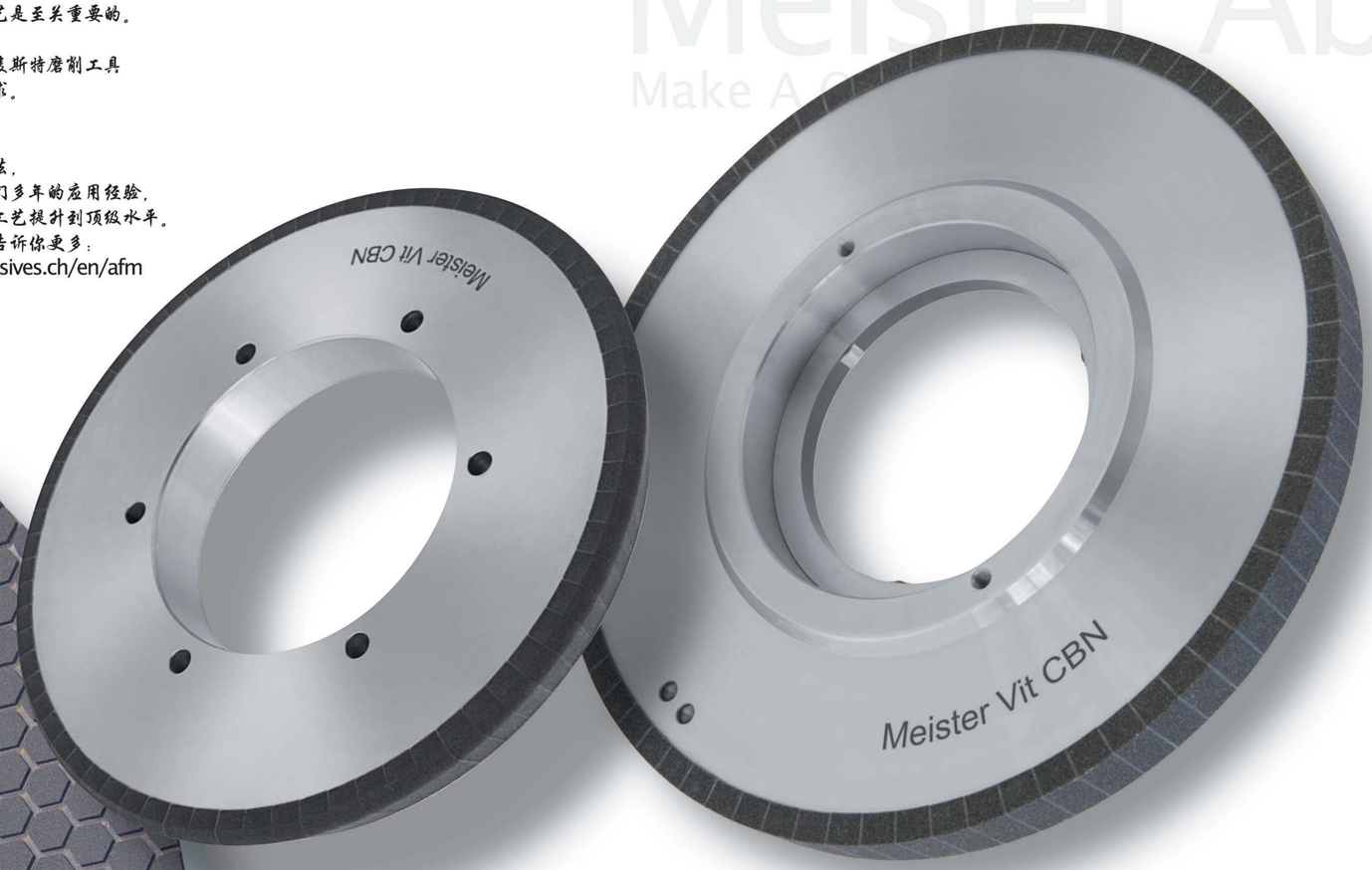
Swiss Made Precision



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