

Case History

Number: CH 12

Type: SB 348 YR Type Code: 34840

Description: Premium aluminum oxide bonded to a YR stitch bonded cloth

Region:

SIC: 3365 - Aluminum foundries

Account Manager:

Machine: Divine double spindle backstand using a 14" rubber, serrated 3/8:3/8 solid edge, 90/95 Shore A contact wheel @ 2100 rpms

Workpiece(s): Aluminum castings

Application: Gate and flash removal, blending parting lines, wax

Competitive Product: RB 484 Z

Products Tested: SB 348 YR, 4" x 132", grit 36, EB36 (zero tolerance inserted tape)

Test Results: Edge wear is the key factor. SB 348 YR had excellent grain retention and improved performance by 25%



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