



CASE STUDY

PROCESS, SPECIALTY

INDUSTRY

› Chemical

APPLICATION

› Twenty-six dryer fans

ORIGINAL DRIVE DESCRIPTION

› Standard 3/5VX530 belt drive

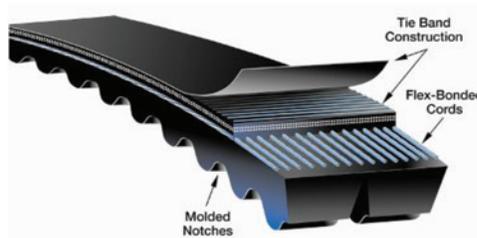


Problem

Because the dryer fans were operating at temperatures of over 200 degreesF, each belt was burning up almost once a week. This caused significant downtime and the maintenance department to spend too much time on replacing belts.

Solution Drive Description

Super HC® EPDM construction belt drive, suitable for temperatures up to 230 degrees F



Benefits of Gates Drive

The customer has seen over \$20,000 in savings due to improvements in downtime and replacement costs. The maintenance staff now spends its time on preventive maintenance rather than reactive maintenance.

SUBMITTED BY: DARIN W. BETT

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