Technical datasheet

## GT S04.25 RC+NRC040-G01 Red 1032x30x6.5

Ammeraal Beltech
Innovation & Service in Belting

Article code: EBFE000302

| General information  |                                 |
|----------------------|---------------------------------|
| Product group        | Engineered belts, Feeder belt   |
| Industry segment     | Paper & print: Corrugated board |
| Main product feature | High grip, Non-marking          |

| Belt specifics          |             |  |
|-------------------------|-------------|--|
| Previous AB Item number | 1007010-G01 |  |

| Belt construction      |                 |                            |       |  |
|------------------------|-----------------|----------------------------|-------|--|
| Base belt or substrate | type            | High performance flat belt |       |  |
|                        | tensionmember   | polyamid foil              |       |  |
|                        | number of plies | 1                          |       |  |
| Belt cover             | material        | Natural rubber             |       |  |
|                        | hardness        | 40A                        | Shore |  |
|                        | color           | red                        |       |  |

| Characteristics     |                |     |      |
|---------------------|----------------|-----|------|
| Foodgrade (FG)      | cover material | no  |      |
| Oil & fat resistant |                | yes | fair |

| Technical data          |                     |           |             |    |          |     |
|-------------------------|---------------------|-----------|-------------|----|----------|-----|
| Belt                    | thickness           |           | 6.5         | mm | 0.26     | in. |
|                         | length              |           | 1032        | mm | 40.63    | in. |
|                         | width               |           | 30          | mm | 1.18     | in. |
| Coefficient of friction | tooth side to steel | dynamic   | 0,6         |    |          |     |
| Operating temperature   | continuous          | from / to | -20 / 70    | °C | -4 / 158 | °F  |
| Minimum pulley diameter | flexing             |           | 50          | mm | 1.97     | in. |
|                         | backflexing         |           | not advised |    |          |     |



## **Additional information**

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

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