Product Data Sheet

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| Product identification | H 12 GT 30 LG | Article number | 30100038 |
| Product group | high duty flat belt | | |
| Function | power transmission, tra | nsportation | |
| Application | flat belt transmission, tra | ansportation belt | |
| Industry | special applications | | |
| Product construction | | | |
| Material friction cover Characteristics friction cover Color friction cover Thickness friction cover | elastomer longitudinal structure (L green 0.8 mm |) | |
| Material traction layer | polyamide | | |
| Material reverse cover Characteristics reverse cover Color reverse cover Thickness reverse cover | polyamide fabric fabric structure black impregnated | | |
| Product characteristics | | | |
| Total thickness Belt weight Standard production width Maximum tensile force -at 1% elongation Minimum pulley diameter Operating temperatures Permanently antistatic DIN EN 2028 Flammability DIN EN 20340 Chemical resistance | | | 6 °F |
| Endless joining | | | |
| Recommended joining Joining length | wedge joining 80 mm | | |
| Joining material Polyamide glue Rubber glue Additional material | Glue F Total Syntic | | |
| Note | Allow both adhesives to bonding can be used af | evaporate for approx. 5 m ter 24 h. | in after application. Hot |
| Joining parameters Pressing temperatures Pressing time | 120 °C 248 40 min | °F | pressure plate fabric belt |
| Alternative joining methods Finger joining Step joining Mechanical joining | no no A2 | | silicone paper heating plate |

The listed performance data, information on application and use are only recommendations and were identified under normal conditions and are subject to the changes through continuous development. Since the VIS GmbH has no influence on the specific conditions of use, there can be differences in the data and information. Therefor, no liability can be accepted for the qualification of the product for the specific application.

