

SPECIAL EXECUTION

FEASIBILITY

Megadyne can make special execution on customer's request to improve belt properties and to better suit special applications.

SUPER

On customer's request and with minimum quantity we can produce the belt with a double nylon fabric on teeth surface to improve torque carrying capacity.

The advantages are the following:

- Increased performance by approximately 10%
- Exceptional resistance to abrasion
- Low coefficient of friction
- Increased drive efficiency
- Increased belt and pulley life

SPECIAL CONSTRUCTIONS

On customer's request and with minimum quantity we can produce SILVER3 14M, GOLD2 5M, GOLD2 8M, and GOLD2 14M in open-ended version up to a width of 25 mm.

ANTISTATIC

On customer's request and with minimum quantity we can produce L, H, RPP5 and RPP8 belts in antistatic version (according to BS 2050). With minimum quantity Megadyne can also produce super-conductive belts overcoming ISO 9563 parameters.

HIGH TEMPERATURE

On customer's request and with minimum quantity we can produce special constructions.

SPECIAL BRANDING

On customer's request and with minimum quantity we can customize the belt's branding.

SPECIAL PACKAGING

On customer's request and with minimum quantity we can package the belts following some special indications.

SPECIAL WIDTH

On customer's request and with minimum quantity belts in special widths can be manufactured. For more information please check with our Application Department.

LOW NOISE

On customer's request and with minimum quantity we can produce soft compound belts to reduce noise problems. In this case the belt performance will decrease by approximately 10% compared to standard construction.

