

# M.E.C. V-BELT<sup>®</sup> OIL STAT<sup>®</sup> (3-5 V) FTD NARROW SECTION BELTS

according to USA standards with cogged raw edges

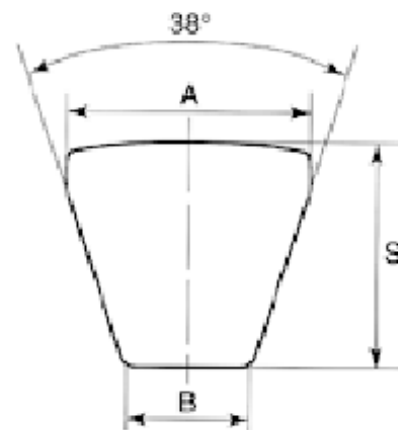
3-5V-FTD belts are especially suited to heavy-duty conditions with technical limits. Use of these belts is recommended where :

- A) Pulleys have smaller diameters than standards
- B) Transmissions with a high number of revolutions
- C) There is a surplus of power requirements

## Belt sections

M.E.C. V-BELT<sup>®</sup> 3 and 5V FTD OIL STAT<sup>®</sup> narrow section V-belt according to US standards with notched, raw edges are available in sections as shown in the table below :

| Section Code | Sections | A mm | S mm | B mm | Angle |
|--------------|----------|------|------|------|-------|
| 5            | 3 V      | 9    | 8    | 4,2  | 38°   |
| 6            | 5V       | 15   | 13   | 7,3  | 38°   |



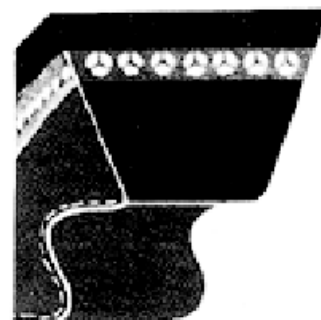
## Belt identification

M.E.C. V-BELT<sup>®</sup> OIL STAT<sup>®</sup> 3 and 5V FTD<sup>®</sup> V-belts are identified by a symbol consisting of a number followed by a letter which specify the section (e.g. 3V ) and by another number (e.g. 800) which shows the rated outside development in tenths of a inch. This symbol is printed along the back of the belt.

*Please consult the calculus Booklet for Technical Features.*

## Minimum recommended pitch pulley diameters:

Sections 3 V mm 48,8  
5 V mm 1374



**N.B.** M.E.C. V-BELT<sup>®</sup> OIL STAT<sup>®</sup> SP-FTD belts (with notched, cut sides) are the result of a highly advanced production system using blends of high quality rubber. The light weight of the belt reduces centrifugal force, thus providing greater speed; the forged notches afford greater flexibility, and consequently a higher frequency of flexure and faster heat dispersion ( resistance to temperatures from -30° to + 80° C )

FTD = LONGER LIFE COMPARED TO CORRESPONDING TRADITIONAL VALUES