

# LONGAR® Type 18

## Belts, Pulleys & Accessories



### LONGAR® TYPE 18 FEATURES:

- Belts and pulleys, comprehensive range available.
- V Belts, plain and cogged.
- SPA, SPB, SPX, SPZ.
- Specialist belts, extruded polyurethane and link belts.
- Quality assured.
- Pulleys, taper lock bushes.

### APPLICATIONS

- Compressors
- Machinery
- Agriculture
- Pumps
- Conveyor

### LONGAR® TYPE 18 BELTS, PULLEYS AND ACCESSORIES

The LONGAR® range of belts and pulleys, is a symbol of quality and reliability for products such as V and wedged belts and pulley, Poly-V belts & pulleys, timing belts & pulleys, Roller chain & sprockets. Our range is synonymous with a complete range of industrial drive belts including V & Wedge Belts in wrapped, cogged, hexagonal, banded, link and poly-styles and timing (synchronous) belts in imperial pitch, HTP metric pitch and metric polyurethane styles.

### CONSTRUCTION / MATERIAL SPECIFICATIONS

Our classically wrapped V-belt is a temperature and oil resistant universal drive belt that has antistatic properties with good power transmission capabilities.

The tensile member consists of specially treated high strength polyester cord to transmit tensile forces and withstand shock loads. The fabric jacket provides grip and protection against external agents and resistance to abrasion. The belt compound converts tensile forces on the sidewalls into longitudinal forces in the tensile member.

The Airgard range of V-belts are an all-round drive belt with a wide range of applications in industrial machinery and agricultural equipment.

### FITTING INSTRUCTIONS

- Fit products as per manufacturer's specifications.

### HANDLING

- Handle with care when unpacking.
- Store in dry and frost protected place.

### MAINTENANCE

- Please follow all planned maintenance from original contractor.
- When handling any components suitable PPE should be used – gloves, eye protection and access equipment.

### PACKAGING

All units are packaged in double wall boxes, glued closed for protection whilst in transit against contamination.

### TECHNICAL DETAILS

Our belts conform to ISO4184, DIN2215 and BS3790, they meet ISO1813 for static conductivity and have an operating temperature range of -30C to +60C.



## LONGAR INDUSTRIES

FILTERS AND FABRICATIONS FOR A CLEANER ENVIRONMENT