



**Quality:** TPE55D  
**Article No.:** FBKH55D22P  
**Color:** beige



#### GENERAL PROFILE INFORMATION

|                           |                           |                        |                     |
|---------------------------|---------------------------|------------------------|---------------------|
| Profile Category          | V-belts                   | k1% relaxed (standard) | 583,7 N   131,2 lbf |
| Profile design            | with reinforcement        | k1% static (standard)  | 729,7 N   164 lbf   |
| Reinforced                | Polyester (4 mm)          | k1% relaxed (overlap)  | 553,4 N   124,4 lbf |
| Processing Type           | n/a                       | k1% static (overlap)   | 691,7 N   155,5 lbf |
| Recommended Min. pulley Ø | 260 mm                    | Standard Roll          | 50 m                |
| Max. Preload              | 2% (Stoß)   3% (Überlapp) | Chemical Resistance    | upon request        |
| Weight                    | 29 kg/100m                |                        |                     |
| Temperature Range         | -20°...+60°C              |                        |                     |

| SPECIFICATIONS                    | PROFILE                            | COATING |
|-----------------------------------|------------------------------------|---------|
| Type of material                  | Polyester                          | n/a     |
| Approx. Material Hardness (Shore) | 55D / 100A                         | n/a     |
| Color                             | beige                              | n/a     |
| Dimensions                        | 22x14 mm (C)                       | n/a     |
| Surface                           | smooth                             | n/a     |
| approx. Coefficient of Friction   | Steel: 0,35   PE: 0,2   HDPE: 0,15 | n/a     |
| Features                          | FDA (Food and Drug Administration) | n/a     |
| n/a                               | with reinforcement                 | n/a     |
| n/a                               | n/a                                | n/a     |
| n/a                               | n/a                                | n/a     |
| n/a                               | n/a                                | n/a     |
| n/a                               | n/a                                | n/a     |

#### CONFORMITY

REACH EC 1907/2006 in the current versions

EC 1935/2004 in the current versions

EC 10/2011 in the current versions

FDA (Food and Drug Administration)

The statements above are results of the in-house quality testing. They contain no guarantee of properties and in particular do not contain statements about the suitability of the product for a specific purpose, so that no claims against us can be derived. The information does not relieve the purchaser in particular by its commitment to the input control.

Subject to change without notice - 08/2026