

V-Belts

PU80A orange smooth



approx. 84° Shore A (±3)

Recommended Pretension 4...8%

Coeff. of friction μ steel approx. 0,65

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

FDA/EC compliant

| Article no. | Dimensions | approx. weight | Standard roll | | Recommended min. pulley \varnothing | | DRIVE $F_{max}/belt$ | TRANSPORT max. conveying weight | |
|-------------|------------|----------------|---------------|---------|---------------------------------------|-----|----------------------|---------------------------------|------------|
| | | | mm | kg/100m | m | ft | mm | inch | Standard N |
| FBJ6YOG | 6x4 (Y) | 2,3 | 30 | 100 | 40 | 1,6 | 31 | 6,1 | 13,5 |
| FBJ8MOG | 8x5 (M) | 4,0 | 30 | 100 | 45 | 1,8 | 53 | 10,5 | 23,2 |
| FBJ10ZOG | 10x6 (Z) | 6,0 | 30 | 100 | 55 | 2,2 | 80 | 16,0 | 35,4 |
| FBJ13AOG | 13x8 (A) | 10,0 | 30 | 100 | 85 | 3,3 | 138 | 27,5 | 60,7 |
| FBJ17BOG | 17x11 (B) | 18,0 | 30 | 100 | 110 | 4,3 | 245 | 49,0 | 108,0 |
| FBJ22COG | 22x14 (C) | 29,0 | 30 | 100 | 150 | 5,9 | 409 | 81,7 | 180,1 |
| FBJ32DOG | 32x20 (D) | 62,0 | 30 | 100 | 220 | 8,7 | 856 | 171,1 | 377,1 |

Characteristics



FDA (Food and Drug Administration)

FDA/EC conformity for direct food contact



Vegan

Use of raw materials from non-animal origin

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Subject to change without notice - 05/2026