

Round belts

PU95A red slightly rough, Reinforced Aramid



| Article no. | Diameter \varnothing | | Cross section cm ² | approx. weight kg/100m | Standard roll | | Recommended min. pulley \varnothing | | Fmax/belt (standard) | | Fmax/belt (overlap) | |
|-------------|------------------------|------|----------------------------------|---------------------------|---------------|-----|---------------------------------------|------|----------------------|------|---------------------|-----|
| | mm | inch | | | m | ft | mm | inch | kg | lbs | kg | lbs |
| FBRN095RMA | 9,5 | 3/8 | 0,71 | 8,5 | 152 | 500 | 175 | 6,9 | 35,5 | 78,1 | 210 | 462 |

approx. 95° Shore A

Recommended Pretension 0.5...2%

Coeff. of friction μ steel approx. 0,4

Coeff. of friction μ PE approx. 0,25

Coeff. of friction μ HDPE approx. 0,2

FDA/EC compliant

Characteristics



FDA (Food and Drug Administration)

FDA/EC conformity for direct food contact



with reinforcement

for applications that require a higher pull force.

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Subject to change without notice - 04/2025