

Hollow Round Belts

PU85A yellow smooth



approx. 88° Shore A

Recommended Pretension 4...8%

Coeff. of friction μ steel approx. 0,6

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

| Article no. | Diameter \varnothing | | Cross section cm^2 | approx. weight $\text{kg}/100\text{m}$ | Standard roll | | Recommended min. pulley $\varnothing\varnothing$ | | Fmax/belt (standard) | |
|--------------|------------------------|-------|-----------------------------|--|---------------|-----|--|------|----------------------|-----|
| | mm | inch | | | m | ft | mm | inch | kg | lbs |
| FBHP85A048GE | 4,8 | 0,147 | 1,8 | 200 | 656 | 35 | 1,4 | 5,3 | 11,7 | |
| FBHP85A063GE | 6,3 | 0,261 | 3,2 | 100 | 328 | 55 | 2,2 | 9,4 | 20,6 | |
| FBHP85A080GE | 8 | 0,42 | 5,1 | 100 | 328 | 65 | 2,6 | 15,3 | 33,7 | |
| FBHP85A095GE | 9,5 | 0,6 | 7,2 | 100 | 328 | 75 | 3 | 20,4 | 44,9 | |
| FBHP85A125GE | 12,5 | 1.020 | 12,4 | 50 | 164 | 100 | 3,9 | 36,7 | 80,8 | |
| FBHP85A150GE | 15 | 1.560 | 19 | 50 | 164 | 120 | 4,7 | 57,1 | 125,7 | |

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Subject to change without notice - 08/2024