

## Hollow Round Belts

### PU75A red smooth



approx. 80° Shore A (±3)

Recommended Pretension 4...8%

Coeff. of friction  $\mu$  steel approx. 0,7

Coeff. of friction  $\mu$  PE approx. 0,4

Coeff. of friction  $\mu$  HDPE approx. 0,35

| Article no. | Diameter $\emptyset$ |       | approx. weight<br>kg/100m | Standard roll |     | Recommended min. pulley $\emptyset$ |      | DRIVE<br>Fmax/belt | TRANSPORT<br>max. conveying weight |                 |
|-------------|----------------------|-------|---------------------------|---------------|-----|-------------------------------------|------|--------------------|------------------------------------|-----------------|
|             | mm                   | inch  |                           | m             | ft  | mm                                  | inch | Standard<br>N      | Standard<br>kg                     | Standard<br>lbs |
| FBHP75A048  | 4,8                  | 3/16  | 1,8                       | 200           | 656 | 30                                  | 1,2  | 21                 | 4,2                                | 9,3             |
| FBHP75A063  | 6,3                  | 1/4   | 3,2                       | 100           | 328 | 45                                  | 1,8  | 36                 | 7,1                                | 15,7            |
| FBHP75A080  | 8                    | 5/16  | 5,1                       | 100           | 328 | 55                                  | 2,2  | 57                 | 11,5                               | 25,3            |
| FBHP75A095  | 9,5                  | 3/8   | 7,2                       | 100           | 328 | 65                                  | 2,6  | 81                 | 16,2                               | 35,7            |
| FBHP75A125  | 12,5                 | 1/2   | 12,4                      | 50            | 164 | 85                                  | 3,4  | 138                | 27,6                               | 60,8            |
| FBHP75A150  | 15                   | 19/32 | 19                        | 50            | 164 | 100                                 | 4    | 211                | 42,3                               | 93,2            |

The above information is the result of in-house quality testing. They do not contain any guarantee of properties and in particular do not contain any statements about the suitability of the product for specific purposes, so that no claims against us can be derived from them. In particular, the information does not release the purchaser from his obligation to inspect incoming goods.

Subject to change without notice - 08/2026