

PU 75 A red smooth hollow round belt



- Recommended pretension:
welded 6 - 8 %
Fitting connector max. 4 - 6 %
- Working tension
approx. 13 daN/cm²

| Order No. | Diameter Ø in mm | | Cross section cm ² | approx. Weight kg/100 m | Standard Roll | | Recommended Min. pulley Ø | | approx. Working Load/Belt* | |
|------------|---------------------|------|-------------------------------------|-------------------------------|---------------|-----|------------------------------|------|-------------------------------|------|
| | Ext. | Int. | | | m | ft | mm | inch | daN | lbs |
| FBHP75A048 | 4,8 | 1,8 | 0,147 | 1,8 | 200 | 656 | 30 | 1,2 | 1,9 | 4,2 |
| FBHP75A063 | 6,3 | 2,5 | 0,261 | 3,2 | 100 | 328 | 45 | 1,8 | 3,4 | 7,5 |
| FBHP75A080 | 8,0 | 3,2 | 0,420 | 5,1 | 100 | 328 | 55 | 2,2 | 5,5 | 12,1 |
| FBHP75A095 | 9,5 | 3,8 | 0,600 | 7,2 | 100 | 328 | 65 | 2,6 | 7,8 | 17,2 |
| FBHP75A125 | 12,5 | 5,2 | 1,020 | 12,4 | 50 | 164 | 85 | 3,4 | 13,3 | 29,3 |
| FBHP75A150 | 15,0 | 5,2 | 1,560 | 19 | 50 | 164 | 100 | 4,0 | 20,2 | 44,4 |

Coefficient of friction μ : Steel: approx. 0,70 | PE: approx. 0,40 | HDPE: approx. 0,35

* = coefficient of friction μ :1