

## **BF40MIK**

This is a selection of BF40MIK standard conveyor sizes. Given speeds are based on using an MS63B-4 with the appropriate SB030 gear.

Recommended max. load 75 kg. The recommended max load is evenly spread over the entire conveyor and is in relation to a nominal width and length.

Dimensions in mm.

For other dimensions please contact Rollco.

Length (mm): Up to 4000

Gear ratio (I): 5 / 7.5 / 10 / 15 / 20 / 25 / 30 / 40 / 50 Speed (m/min): 37 (37.3) / 25 (24.9) / 19 (18.7) / 12 (12.4) /

9 (9.4) / 8 (7.5) / 6 (6.2) / 5 (4.7) / 4 (3.7)

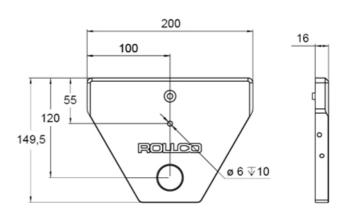
Drive side: Right/left

Motor Position: Horizontal/vertical — 1-4



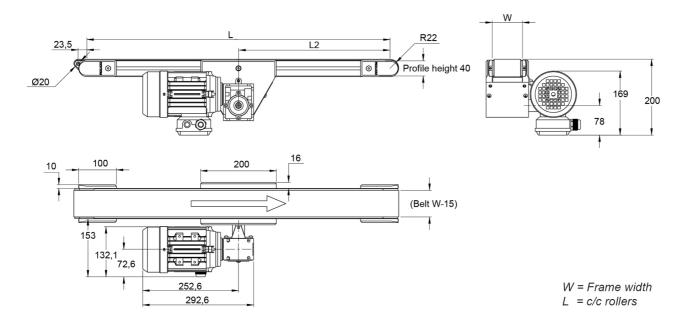
## 13 12 11 10 9 9. Screw 10. Distance BF40 11. SB030 63B14 H14 12. MS63B-4 0,18kW 230/400V B14 13. Washer KB 5,3x20x1,25 A2K 14. PS1195 Screw K6S M5x12

## BF40M Drive holder



| Gear ratio (I) | Speed (m/min) |
|----------------|---------------|
| 5              | 37 (37,3)     |
| 7,5            | 25 (24,9)     |
| 10             | 19 (18,7)     |
| 15             | 12 (12,4)     |
| 20             | 9 (9,4)       |
| 25             | 8 (7,5)       |
| 30             | 6 (6,2)       |
| 40             | 5 (4,7)       |
| 50             | 4 (3,7)       |

## **General Data**



| Designation   | Width (mm) |
|---------------|------------|
| BF40MIK - 40  | 40         |
| BF40MIK - 80  | 80         |
| BF40MIK - 120 | 120        |
| BF40MIK - 160 | 160        |
| BF40MIK - 200 | 200        |
| BF40MIK - 250 | 250        |
| BF40MIK - 300 | 300        |
| BF40MIK - 350 | 350        |
| BF40MIK - 400 | 400        |