

BF40E

This is a selection of BF40E 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)

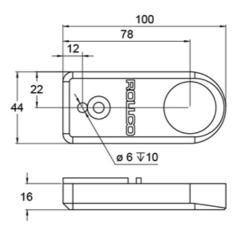
Drive side: Right/left

Motor Position: Horizontal/vertical — 1-4



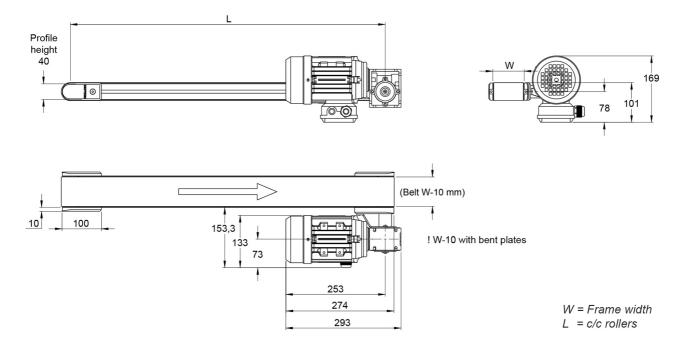
1. Frame 2. Plate 3. Belt 4. BF40-Tail-Fix 5. BF40E-Drive-Fix 6. Pln FRP 6x14 ISO13337 6. Pin FRP 6X14 ISUT3337 7. 40Torque rod, BF40 8. PS1250 Screw K6S M6x12 9. Distance BF40 10. SB030 63B14 H14 11. MS638-4 0, 18kW 230/400V B14 12. Washer KB 5,3x20x1,25 A2K 13. PS1195 Screw K6S M5x12 12 (13)

BF40E 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)
BF40E - 40	40
BF40E - 80	80
BF40E - 120	120
BF40E - 160	160
BF40E - 200	200
BF40E - 250	250
BF40E - 300	300
BF40E - 350	350
BF40E - 400	400