

## ***dynion explore.*** Move your own way.

***dynion explore*** was developed for active adolescents and adults with a low body weight who want to live life to the full on their own terms.

### **Designed for optimal outcomes**

- The powerful rotation hydraulics with stance and swing phase control ensure dynamic, dependable gait control
- The adjustable stance phase flexion resistance provides support when walking on stairs, ramps and slopes
- The manual lock makes relaxed standing possible
- An extra mode for cycling
- Modern, slim and robust design
- Multiple colour options for a unique look
- Waterproof for more freedom in everyday life



### **Technical data**

|                                                    |                        |
|----------------------------------------------------|------------------------|
| Article number                                     | 3R84=P                 |
| Mobility grade                                     | 3 – 4                  |
| Max. body weight                                   | 60 kg                  |
| Product weight                                     | 1217 g                 |
| Proximal connection                                | Pyramid                |
| Distal connection                                  | Tube clamp Ø 30 mm     |
| Build height                                       | 216.5 mm               |
| Proximal build height to alignment reference point | 44.5 mm                |
| Distal build height to alignment reference point   | 172 mm                 |
| Max. knee flexion angle                            | 145°                   |
| Included in scope of delivery                      | 2R37/2R38 Tube adapter |



# 3R84

## Recommended combinations.

### 21Y2 QuickValve

- Wide range of applications in combination with a liner (TT, KD, TF)
- The valve can be opened easily by turning the valve cap with recessed grips
- When closing, a perceptible signal indicates that the valve is closed
- Easy to clean
- Waterproof

### 4R57=WR / 4R57=WR-ST Waterproof rotation adapter

- Allows users to rotate their lower leg against the socket with the knee flexed: for more freedom of movement and a relaxed sitting position, allows movement that is gentle on the back, e.g. when putting on shoes
- Waterproof and corrosion-resistant

### 1C53 Taleo Low Profile

- For users with limited clearance
- Dual springs and a long carbon base enable a smooth rollover and efficient energy return
- Thanks to the flexible connection of the carbon springs in the forefoot, the foot adapts to varying ground conditions
- The design of the pyramid adapter allows a more controlled forward movement during rollover as usual for low profile feet
- Waterproof and corrosion-resistant



## Ordering options

### Ordering with the grey cover cap only

Article no.

3R84 = P

### Ordering with an additional coloured cover cap

Article no.

Colour

3R84 = P /

Colour

|      |            |
|------|------------|
| 1.5  | dark grey  |
| 5.9  | light blue |
| 5.12 | azure blue |
| 12   | pink       |



## Tried and tested: Recommended components for a 3R84 fitting.\*

|                                                                                     |                                                                                                                                                                        |                                                                                                                                                       |                                                                                                                             |                                                                                       |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |                                                                                     |                                                                    |                                        |  |
| <b>Hip</b>                                                                          | <b>Socket / Liner</b>                                                                                                                                                  | <b>Structural components</b>                                                                                                                          | <b>Feet</b>                                                                                                                 | <b>Cosmetics</b>                                                                      |
| <ul style="list-style-type: none"> <li>• 7E9 Hip joint</li> </ul>                   | <ul style="list-style-type: none"> <li>• 6Y800 iconiq</li> <li>• 6Y110 Skeo Sealing</li> <li>• 7T450 SiOCX TF/7T451 SiOCX TF Pro</li> <li>• 21Y2 QuickValve</li> </ul> | <ul style="list-style-type: none"> <li>• 4R57=WR Waterproof rotation adapter</li> <li>• 4R11 Quickchange</li> <li>• 2R37/2R38 Tube adapter</li> </ul> | <ul style="list-style-type: none"> <li>• 1C5* Taleo family</li> <li>• F2* Maverick family</li> <li>• 1C70 Evanto</li> </ul> | <ul style="list-style-type: none"> <li>• 3S107 Foam cover</li> </ul>                  |

\* All components are sold separately and are available Ottobock products that are compatible with the 3R84 **dynion explore** knee joint, which helps ensure optimal performance. Practitioners need to select components based upon individual patient criteria.