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The Tech Bulletin is designed to quickly and easily provide useful information regarding Otto Bock products and services. In this issue, we will focus on resetting the MyoBock™ quick disconnect wrist when the bearings become engaged (Figure 1). The bearings are engaged when they protrude from the wrist. The bearings need to be flush (Figure 2) to enable the MyoBock quick disconnect wrist to be seated in the lamination ring.



Figure 1 – Bearings are engaged

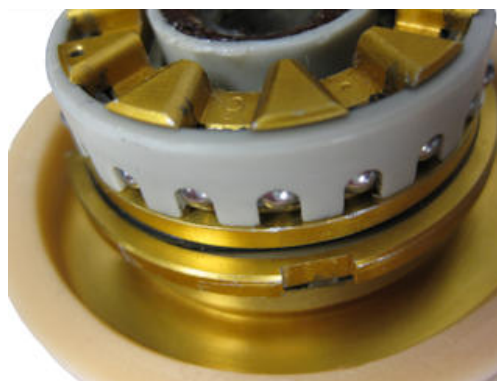


Figure 2 – Bearings are disengaged

The bearings become engaged by inserting the 9E169 coaxial plug and 10S4 coupling piece into the wrist without the 10S1 lamination ring (as noted in Figure 1). To reset the wrist, you will need an Otto Bock spanner wrench part #709H1 or a channel lock wrench with two pieces of leather for protection.

With the face of the wrist towards you (distal to the quick disconnect wrist) you will notice a gold ratchet ring with four notches. Place the 709H1 spanner wrench into two of the slots of the ratchet ring and continually turn the ratchet ring clockwise until the wrist is disengaged (Figure 3). If you are using a channel lock wrench, place a piece of leather on both surfaces of the wrench to assure that damage will not take place to the ratchet ring. The terminal device will be ready for use once the bearings have been disengaged.

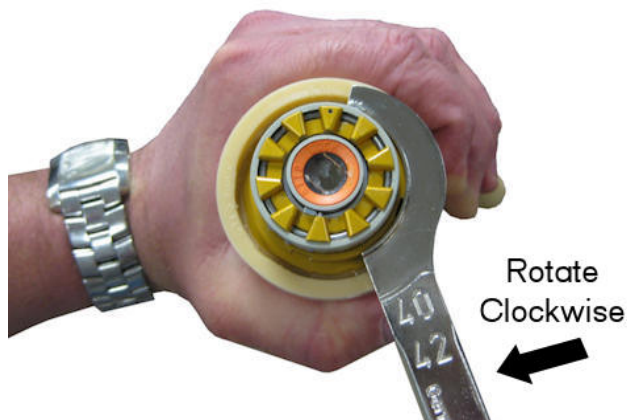


Figure 3

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