

Figure of 8 Harness

The figure of 8 harness is used with transradial (lower arm) or transhumeral (upper arm) prostheses. On a transradial (lower arm) prosthesis, it functions to suspend the prosthesis and to anchor the cable control for opening and closing the terminal device (hand or hook). On a transhumeral (upper arm) prosthesis, it functions to suspend the prosthesis and to anchor two cable controls: one to control the flexion and extension of the prosthetic elbow and the other to control opening and closing the terminal device (hand or hook).



Photo courtesy of Otto Bock Healthcare



Modern Technology. Traditional Values. Proven Techniques.