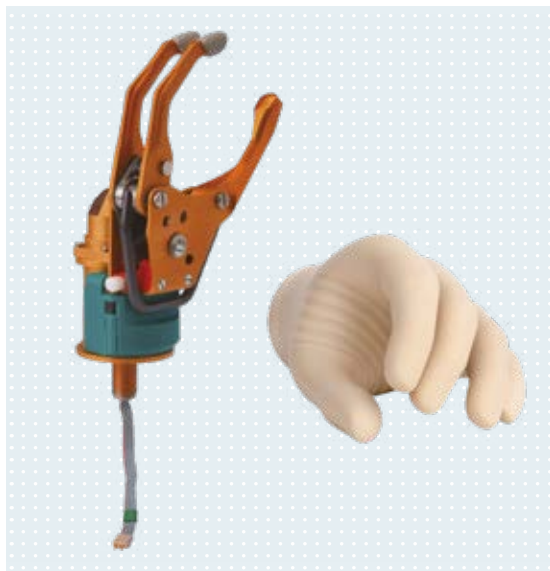




MyoHand VariPlus Speed



 646D165
 646D321=D

 647G504

MyoHand VariPlus Speed

Art. no. 8E41=9

The MyoHand VariPlus Speed with M12X1.5 threaded stud is a further development from Ottobock. It combines the mechanical characteristics of the SensorHand Speed and the control options of the DMC VariPlus System Electric Greifer. Thanks to the high gripping force (approx. 80 N) and speed (up to 300 mm/s), objects can be gripped quickly and precisely. A total of six different programmes can be selected and adapted according to patient indications using the MyoSelect (article no. 757T13). This permits optimum adaptation to the needs and abilities of the prosthesis user.

The following control versions can be selected with the MyoSelect (article no. 757T13)

- DMC plus
- AutoControl LowInput
- VarioControl
- VarioDual
- DigitalControl
- DoubleChannel Control

The MyoHand VariPlus Speed can be operated with the MyoEnergy Integral (article no. 757B35=*), or the EnergyPack (article no. 757B20/757B21). It features a central cable outlet, automatic shut-off electronics with integrated on-off switch, low-friction bevel gear, positive back lock and system inner hand. An integrated slip clutch makes opening possible in case of emergency.

Art. no.	Side	Size	Inner hand	User
8E41=9-L7¼	Left (L)	7¼	8X18=L7¼	Women, adolescents
8E41=9-L7¾	Left (L)	7¾	8X18=L7¾	Men
8E41=9-L8¼	Left (L)	8¼	8X18=L8¼	Men
8E41=9-R7¼	Right (R)	7¼	8X18=R7¼	Women, adolescents
8E41=9-R7¾	Right (R)	7¾	8X18=R7¾	Men
8E41=9-R8¼	Right (R)	8¼	8X18=R8¼	Men

Technical data

Static current	1 mA
Operating temperature	0 to +70°
Opening width	100 mm
Proportional gripping force approx.	0–100 N
Proportional speed	15–300 mm/sec
Weight approx. (size 7¾)	442 g

- The electrodes must be adjusted with the MyoBoy (article no. 757M11)!
- For compatible prosthetic gloves, see pages 56–60.