

OVERVIEW AND FEATURES: PIN VARIANTS / LOCKING MECHANISMS			
PIN OPTIONS	CLUTCH (S1) 	SHUTTLE (S2) 	EASY (S3) 
Pin	Geared	Ratchet	Smooth
Functional principle	Pin is held by a gear	Pin is held by a latch	Pin is held by a tilting washer
Properties	Silent, stepless	Audible feedback, stepped	Silent, stepless
Advantages	Retraction, seated donning	Audible feedback, robust	Smooth pin, lanyard option
Accessories for suction socket	10S4/L	10S4/R	10S4/R
Locking unit variations	10S1/WE2 (waterproof) 10S1/E2V (Stays unlocked)	10S2/WE2 (waterproof)	-

ADDITIONAL PARTS / ACCESSORIES FOR PUSH BUTTONS		
PUSH BUTTON ACCESSORIES	DESCRIPTION	PART NUMBER
	Push button extension with handle, waterproof	10S1/70
	Integrated patient key	10S1/40
	Push button extension	10S1/45
	Push button extension with slot	10S1/50
	Push button extension extra long	10S1/85
	Replacement push button, aluminium	10S1/E21
	Replacement push button, stainless steel	10S1/E31



SECURE CONNECTION, TECHNICAL VERSATILITY

With a focus on free movement and comfort, locks form the crucial connection between the liner and the prosthesis. They lock the liner securely in the socket and enable use without a knee sleeve. These locks are manufactured with high precision and offer a wide range of housing variants and various locking units. This brochure provides a concise product range overview and helps you select the right products for your needs.



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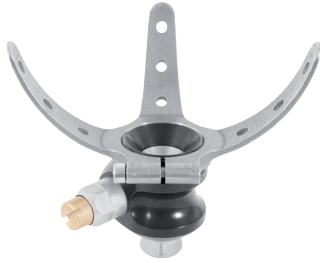
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OVERVIEW AND SELECTION CRITERIA
FOR HOUSING VARIANTS

SERIES	100	150	200	300	400	500
						
Patient criteria	- No body weight limit - Alignment accommodation	- No body weight limit - Extension deficit	Max. body weight: 275 lbs (125 kg)	Max. body weight: 220 lbs (100 kg)	Max. body weight: 275 lbs (125 kg)	Max. body weight: 275 lbs (125 kg)
Fabrication criteria	- Double lamination - Fix housing into first lamination. Hard foam equalizes the shape between first layer and lamination disc. Fix lamination disc into second layer.	- Double lamination - Fix housing into first lamination. Hard foam equalizes the shape between first layer and lamination disc. Fix lamination disc into second layer.	- Single lamination - Laminate disc into socket. Lock housing and 4 hole adapter are connected to the finished socket with screws.	- Single lamination - The housing and lamination disc are screwed together and laminated together into the socket.	- Double lamination - Lock is mounted to the 3-Arm-Anchor after finishing the socket.	- Single lamination - Housing is laminated directly into the socket and acts as an adapter.
Freedom of alignment	✓	✓	—	—	—	—
No bodyweight limit	✓	✓	—	—	—	—
Reduced weight	✓	—	—	✓	—	—
Time saving socket fabrication	—	—	✓	✓	—	✓
Direct connection to structural parts	—	—	✓	✓	✓	✓
Replaceable lock mechanism	—	—	✓	—	✓	✓
Material	Fiber reinforced plastic	Aluminum	Aluminum	Fiber reinforced plastic	Aluminum	Aluminum
	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER
Clutch-Lock (S1) 	10S1,  10S1/W	15S1	20S1	30S1	40S1	50S1
Shuttle-Lock (S2) 	—	 15S2/W	20S2	—	40S2	50S2
Easy-Lock (S3) 	—	15S3	20S3	—	40S3	—
 10S4/L 50S4/P	Suction valve 10S4/L	Suction valve 10S4/L or 10S4/R	—	—	—	Suction valve 10S4/L or 10S4/R + 50S4/P

AVAILABLE AS
COMPATIBLE
WITH



ALSO AVAILABLE: VALVES



Enhance suction and suspension with durable valves manufactured by Streifeneder. These valves aim to improve comfort and fit of a patient’s prosthesis.



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