50S0[™] "Original" Knee (TK-50S0)



When reimbursement is minimal, the 50S0 provides the superior adjustability of the 50S0 Ultra-Lite in an even more cost-effective Aluminum Alloy construction. 2 precision stability adjustments and 3 precision swing adjustments allow for complete customization to your Patient's daily living requirements.

Primary benefits:

- ✓ Whether your Patient is a new or experienced walker, a precision Stance Flexion adjustment (2° - 8°) allows heel-strike cushion to be fine-tuned to their confidence level.
- ✓ Heightened Stability at Heel Strike. During Stance Flexion loading, DAW 5-Bar Knee Design shifts the Instant Center of Rotation (ICR) further posterior, maximizing geometric stability from heel strike to mid-stance.
- Without affecting your alignment, the Custom-ICR™ Stability Adjustment increases stability while also increasing efficiency.
- Friction Adjustment with Forever-Setting™. Unless desired, your original friction setting never needs future re-adjustment.
- ✓ Proven reliability, zero maintenance & forever-smooth stainless ball bearing axes.



Complete Info & Images @ daw-usa.com PDAC Approved L-Codes: L5611 L5845 L5850

Knee Specifications:

Stock Number	TK-50S0	
Functional Level	K2	
Amputation Level	TF, Bilateral TF or Hip Disarticulation	
Weight Limit	220lb (100kg)	
Knee Weight	2lb (919g)	
Construction Material	Aerospace Aluminum	
Build Height	(See Next Page)	
Stability Controls	Custom-ICR™ Stability Adjustment & Stance Flexion Stability Adjustment	
Swing Controls	Friction Adjustment with Forever-Setting [™] , Extension Assist Adjustment & Swing Phase Trigger Adjustment	
Maximum Flexion Angle	Approx. 155°	
Proximal Connection	M6 4-Hole Pattern or Single Hole for 7/16 Bolt (See Selector Chart, Next Page)	
Distal Connection	30mm Tube Clamp	
Warranty	2 years included, Upgrade for an Additional 3 Years	

Order Includes:

1x Practitioner's Manual

1x Suggested L-Codes Letter

Recommended Foot:



Recommended Rotator:

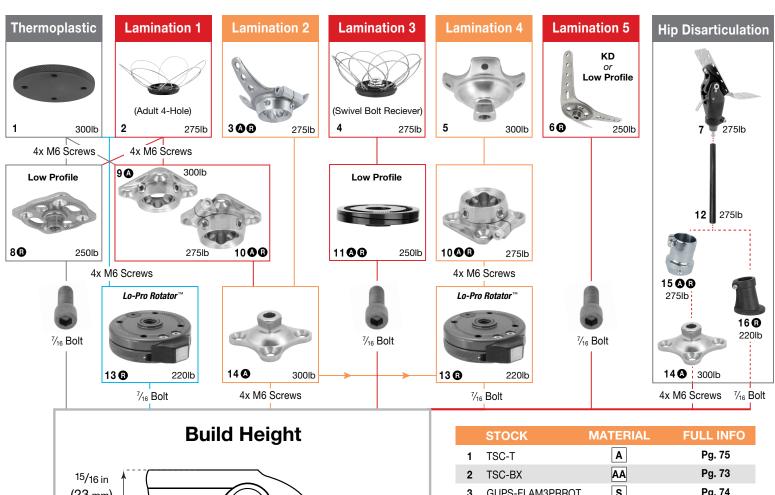


Lo-Pro Rotator™ Proximally Attach ANY 4-Hole Connector Full info on page 82



50S0[™] "Original" Knee

Proximal Attachments Selector Chart



Build Height	
15/ _{16 in} (23 mm) Knee	Center
51/2 in (139 mm) 41/4 (104	
1 ³ / ₈ (35 m	

	STOCK	MATERIA	L FULL INFO
1	TSC-T	Α	Pg. 75
2	TSC-BX	AA	Pg. 73
3	GUPS-FLAM3PRROT	S	Pg. 74
4	TSC-A	AA	Pg. 72
5	GUPT-MLAM	T	Pg. 73
6	TSC-KDL	S	Pg. 72
7	TGH-01	С	Pg. 56
8	TSC-PSDS	S	Pg. 83
9	GUPT-F4H	T	Pg. 79
10	GUPT-F4HROT	T	Pg. 79
11	TWP-A2A	AA	Pg. 82
12	TTG-14	С	Pg. 90
13	TKR-01	Α	Pg. 82
14	GUPT-M4H	T	Pg. 78
15	GUPT-FCLAMP-ANG	T	Pg. 84
16	TKC-0A	С	Pg. 84
	MATERIALS	A	DJUSTABILITY
Α	= Aluminum Alloy	A	= Angular
AA :	= Areospace Aluminum	B =	= Rotational
С	= Carbon Graphite	S	= Sliding
S	= Stainless Steel		
T	= Titanium		

