



TK-40C

4-BAR FRICTION KNEE

This ultra-light miniaturized knee provides the ultimate in function and dependability for the active above knee child amputee or smaller petite adults. Designed as a 4-bar Polycentric, the knee's instantaneous center of rotation is projected proximally to the patient's residual limb. The specially engineered alloy construction accommodates the most active child amputee with uncompromising strength and reliability for the ultimate ultra-light prosthesis. By popular demand, now provided with a light extension assist spring (an extra strong one is also included just in case).





CLAIM TO FAME

- Ultra-light alloy
- Miniaturized compact design, 22mm pylon
- All ball-bearing smooth action
- Internal extension assist, constant friction
- High level of stability
- Children's hospital favorite

WHAT ELSE DO I NEED?

• Top of knee Connectors & Alignment Systems See Selector Chart™ For Child & Adolescent	Section 3.2B	p.02
• Pylon: (ø 22mm).....	Section 5A	p.02
• Ankles:.....	Section 6A	p.01
• Feet:.....	Section 7A	p.01
• Foam Covers: – 1-part Foam Cover.....	Section 9.1A	p.01
– Discontinuous 2-part.....	Section 9.1A	p.04
• Skin and other finishings:	Section 9.2A	p.01

TECHNICAL DATA

 Knee Weight:	13 oz (369 g)
 Patient Weight Limit (Child/Adolescent)	120 lbs (55 kg)
 Patient Weight Limit (Adult)	165 lbs (75 kg)
 Pylon Diameter:	22 mm
Knee Center to Top of Knee:.....	3/8 in (1 cm)
Knee Center to Most Distal End:.....	4 1/2 in (11.4 cm)
Pylon Housing from Most Distal End:.....	2 1/16 in (5.2 cm)
Knee Center to Top of Pylon:.....	2 1/2 in (6.2 cm)
Knee Center to Knee Cap at 90° Flexing:	1 3/16 in (2.1 cm)



DAW
INDUSTRIES

