



RE-FORMING

PEDIATRIC BRACING



SHORT ARM FRACTURE BRACE OPEN THUMB



REFORMABLE



WATERPROOF



BOA™ CLOSURE SYSTEM



DRY HEAT APPLICATION



RADIOLUCENT



ANTIMICROBIAL



LIGHTWEIGHT





EXOS SHORT ARM FRACTURE BRACE OPEN THUMB

The Short Arm Fracture Brace Open Thumb provides support and protection to major injuries to the wrist. Used primarily for fractures to the distal radius or distal ulna, and can be used for acute injuries and post-operatively.

CASE STUDY

REMOVABLE SPLINTS VERSUS CIRCUMFERENTIAL CASTS FOR BUCKLE FRACTURES

Four trials, involving 417 children, compared a commercial splint, plaster splint, or soft bandage to a below-elbow circumferential cast. There were no short-term deformities associated with the use of removable splints. Removable splints increased early functionality and comfort and were the self-reported preference of patients and their parents.

Given the evidence in this study, the new standard of care for pediatric distal radius fractures, including buckle fractures and minimally angulated fractures (< 15°), is the application of a wrist immobilizer, which provides increased early functionality and comfort without the complications of a cast. While it is prudent to avoid high-risk activities that might lead to re-injury, a child can return to usual play.¹



ORDERING INFORMATION

LEFT	RIGHT	SIZE	CIRCUMFERENCE	LENGTH
PEDIATRIC SHORT ARM FRACTURE BRACE OPEN THUMB Color Options - All Sizes				
311-11	311-12	3XSML (PEDS)	5¾" — <6½"	6" (15 cm)
311-21	311-22	2XSML (PEDS)	6½" — <7¼"	7" (18 cm)
311-31	311-32	1XSML (PEDS)	6½" — <7¼"	8" (20 cm)
SHORT ARM FRACTURE BRACE OPEN THUMB Color Options - XSmall — Small				
312-31	312-32	X-Small	7¼" — <8"	8½" (21.5 cm)
312-41	312-42	Small	8" — <9"	9½" (23 cm)
312-51	312-52	Medium	9" — <10"	10½" (26.5 cm)
312-61	312-62	Large	10" — <11"	11" (28 cm)
312-71	312-72	XLarge	11"	12" (30 cm)

PART NUMBER	SIZE	CIRCUMFERENCE	LENGTH
EXOS WRIST UNDERSLEEVE			
896-30-1111	PEDS	3½" (9cm)	5" (13cm)
896-40-1111	XS/S	5" (13cm)	6½" (16cm)
896-50-1111	M	6½" (16cm)	8" (20cm)
896-60-1111	L/XL	8" (20cm)	11" (28cm)

COLOR OPTIONS



#1111 BLACK



#2293 SPIDER



#2388 CAMO



#3285 POLKA DOT



#4444 PINK



Wrap tape around hand to measure size.

00-9324 - Exos Sizing Tape



DJO, LLC | A DJO Global Company

T 800.336.6569 D 760.727.1280 F 800.936.6569
1430 Decision Street | Vista, CA 92081-8553 | U.S.A.

DJOglobal.com

1. Canadian Family Physician • STICKS AND STONES AND BROKEN BONES • DISTAL RADIUS FRACTURES IN CHILDREN | Vol 57: January • 2011