

DONJOY®

Performance & Lifestyle

A22

REINVENTING CONFIDENCE



A22™

THE WORLD'S FIRST CUSTOM-MADE TITANIUM LIGAMENT KNEE BRACE

Packed with innovative features and incorporating DonJoy's clinically proven technologies (4-Points-of-Leverage & FourcePoint Hinge), A22 is DonJoy's new premium rigid ligament knee brace.

A22 is designed for patients who lead an active lifestyle, practice non-collision sports regularly, and want to return to their level of performance safely after a ligament injury.



ENHANCED PERFORMANCE

Uncompromised engineering delivers the world's first titanium brace, striking the perfect balance of lightweight frame, strength and profile.

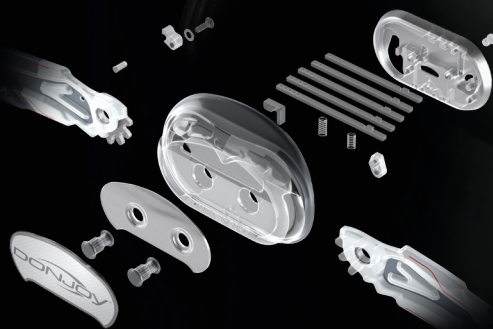
HI-TECH SHIELD

Anti-microbial coating helps neutralize odor while increasing soft goods longevity.

OPTIMAL COMFORT

Cushioning cells absorb shock, promote stability and proper fit.

FOURCEPOINT HINGE



FOURCEPOINT HINGE

Resistance engages in last 25° of extension. Helps keep knees out of the at-risk position.



CLINICAL EFFICACY FOURCEPOINT HINGE

- Improved joint mechanics and symmetry between both knees¹³
- Increased flexion angles¹⁴
- 60% decrease in non-contact ACL injury rate in both knees¹⁵
- Potentially beneficial in progressing rehabilitation and reducing the incidence of second ACL tears⁵

FREEDOM TO PERFORM

Aerodynamic integration of straps and liners reduces overall profile which improves comfort and confidence.



ACL FACTS

BRACING REDUCES ACL REINJURY
by **3x** while skiing⁷

A PERSON WHO HAS TORN THEIR ACL HAS
15x greater risk of a 2nd ACL injury (during initial 12-months after ACL reconstruction)⁸

WOMEN ARE 2 TO 10x
more likely to injure their ACL (all sports)⁶

50% OF ALL ACL INJURIES
occur in 15 to 25 year olds⁹

RISK OF ACL INJURY
to the opposing (opposite) knee is **2x** that of the reconstructed knee (all sports)¹¹

60%–80% OF ACL INJURIES
are non-contact (all sports)¹⁰

PSYCHOLOGICAL FACTORS
(primarily the fear of reinjury) influence the ability to return to play¹²

4-POINTS-OF-LEVERAGE

KNEE BRACING OFFERS

Increased patient confidence after ACL reconstruction^{4,5}

PROTECTION

4-Points-of-Leverage frame design provides significant strain reduction on the ACL^{1,2,3}

1 Anterior Thigh Anchor

2 Posterior tibia anchor

3 Lower thigh strap pushes femur anteriorly

4 Anterior tibia strap applies an active constant load to prevent anterior tibial translation





ORDERING INFORMATION

Each A22 is custom made. Measurements taken with CCMI Mark III

DONJOY® A22		
Size	Thigh	Calf
Minimum	39,5 cm (15½")	30,5 cm (12")
Maximum	73,5 cm (29")	48 cm (19")

Accessories	Description	Size
25-5265	A22 Gel Condyle Pads (pair)	Universal
25-5261-X-06000	A22 Suspension Sleeve	S-L
11-0075-X-00000	Lycra Suspension Sleeve	S-XXL
11-0122-X	Neoprene Suspension Sleeve	XS-XXL

DONJOY® A22 SLEEVE - SIZING		
X=2 = S	39 - 47 cm	15 ½" - 18 ½"
X=3 = M	47 - 53 cm	18 1/2" - 21"
X=4 = L	53 - 60 cm	21" - 23 1/2"

CLINICAL REFERENCES

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