

Axial feeder Appendix 30B



Produced in Brazil, the Axial Feeder model **Apêndice B[®]** is designed to efficiently and conveniently receive Appendix 30B band (4.5 to 4.8 GHz). Both ports are in the same axial alignment, being Port 1 with direct reception and Port 2 with lateral reception, reducing the shadow area of the feeder in the antenna, allowing the mounting of filters.



The feeder assembly is universal and can be used in antennas with 3 or 4 rods.



Technical specifications	
Model	Apêndice B® - OVFABD
Polarization	Linear – Dual
Frequency Range	4.5 – 4.8 GHz
RX Port	CPR 229F
F/D	0.30 to 0.40
VSWR	1.3:1 max
Axial Ratio	≤ 3.0 Typical
Insertion Loss	0.20 dB
Return Loss	17 dB
Cross Polarization	28 dB – Port 1 – Direct 25 dB – Port 2 – Side
Assembly	For 3 or 4 rod antennas
Operating Temperature	-40°C to +60°C
Standard Color and Painting	White - Epoxy Painting * Ask us about the color options
Weight	1.70 Kg
Accessories	LNBS mounting Kit, Flange protection cover
NCM	8529.10.90



*Note: Specifications subject to change without notice.
Made in Brazil
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