

HYGAIN LJ-103BA

MONOBAND BEAM

28 MHZ | 3 EL.



This model is a 3-element beam optimized for maximum forward gain over the entire 10-meter band. Both the antenna and the "beta match" are factory pretuned for maximum performance. The elements are made of taper-swaged tubing. The bracket will fit a 2" diameter mast. The electrical hardware is made from super strength stainless steel and all element tubing clamps are stainless.

Specifications

Frequency range : 28 MHz
No. of elements : 3
Gain : 5,3 dBd
Front-to-Back ratio : 24 dB
Boom length : 2,43 m.
Reflector length : 5,58 m.
Turning radius : 3,05 m.
Wind surface area : 0,186 m2
Mast diameter : 41,3-50 mm
Balun : not included, has to be ordered separately. See related articles below.
Max. power : 1,5 kW PEP
Weight : 6,8 kg

On the picture the LJ-105CA; 5 el. - 28 MHz is shown

Article id: **HYGAIN LJ-103BA**

Price: **€ 249,00**

ex VAT **€ 205,79**