

Gainflex antenna

406 – 430 MHz

440 – 470 MHz

KATHREIN

Antennen · Electronlc

- Shortened half-wave antenna
- Decoupled from the radio set
- 4 dB Gain

Type No. K 71 53 21 6
Ord. No. 510 076

406 – 430 MHz, TNC connector,
length 330 mm, approx. 55 g,
without joint

Type No. K 71 53 23 6
Ord. No. 510 079

440 – 470 MHz, TNC connector,
length 300 mm, approx. 50 g,
without joint

Type No. K 71 53 23 9
Ord. No. 510 081

440 – 470 MHz, BNC connector,
length 300 mm, approx. 50 g,
without joint

Impedance

50 Ω

Gain

4 dB (ref. to quarter-wave whip)

Maximum load

20 W (at 50 °C ambient temperature)

Swivelling range of
the joint

Continuous $\pm 125^\circ$

Material

Highly elastic, corrosion-proof
metal shaft in particularly
resistive black plastic cover.
Connector: Black chromium-
plated brass.
Insulant: Polycarbonate.



K 71 53 23 6

SMARTEQ™
■■■■■ WIRELESS



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