

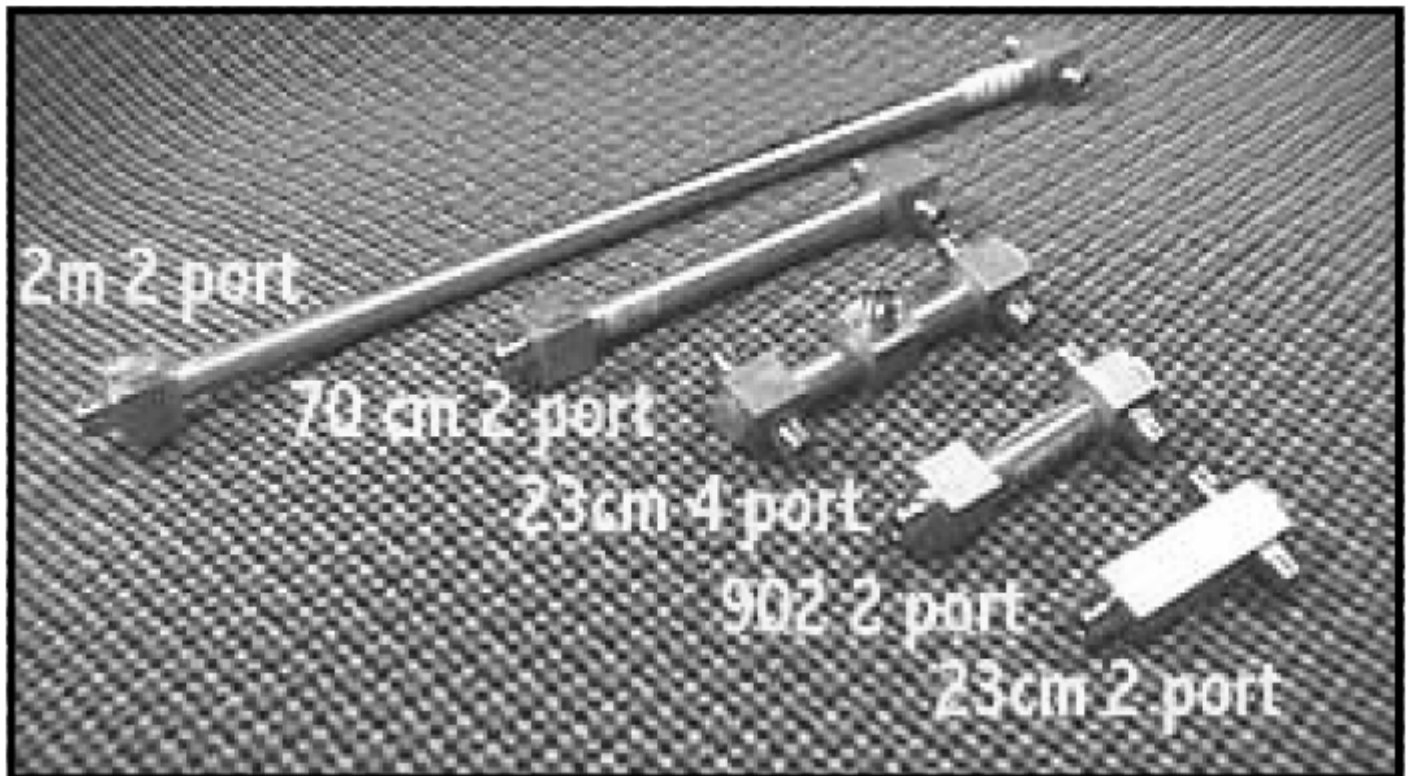
## MAKE YOUR OWN PHASING HARNESS FOR DB ANTENNAS

You don't even need to use the DB Systems type phasing harness if you don't want to: A 4-port 2 meter power divider having one input and four outputs is available, commercially machined and already tuned to two meters, from [www.M2inc.com](http://www.M2inc.com)

It works very well for this application, and only requires that you use four equal lengths of 50 Ohm coax for the antenna-to-splitter connections. Length is not critical, as long as they're all the same.



## ACCESSORIES



At M2 We design and manufacture 2, and 4 port power dividers for most frequencies. They are ideal for accurate Impedance matching when feeding two or more antennas with 50 Ohm cable. The power dividers are made of aluminum alloy tubing brazed into machined aluminum junction blocks. The feed connectors are threaded into the blocks and seated on O-ring seals. Center conductors are copper, with Teflon disc supports.



Our phasing cables are electronically phased and matched at our factory to ensure accuracy. Reliability is increased with the use of LMR-400 and LMR-600 coax and silver-plated connectors. Connectors are shrink sleeved and crimp sealed to the coax. **Times Microwave LMR** series coax is superior having less loss than conventional solid dielectric cables, An extremely tough, smooth, exterior jacket that shrugs off weather and resists physical abuse.

**Brought to you courtesy of**

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