

ROD GUIDE

550 176 B

Quarter Wave

Rod P/N	Freq (MHz)	Type	Gain (dBi)	Thread	Length (mm)	Base 128	Base NCD	Base 2500	Base 1123	Base 1131	Mini Mag	Midi Mag	Maxi Mag	ANT
27-225MHz														
310.06.00.00	68-225	Quarter wave	2	M6	<1121	X		X	X	X			X	X
313.01.00.00	27	Quarter wave	3	M6	600	X		X	X	X			X	X
358.01	88-108	Quarter wave	2	M6	675	X		X	X	X				
3183.01.00.00	27	Quarter wave	2	M6	379, Wire	X		X	X	X				X
3183.02.00.00	68-88	Quarter wave	2	M6	379, Wire	X		X	X	X				X
3183.03.00.00	88-108	Quarter wave	2	M6	379, Wire	X		X	X	X				X
3100.03.00.00	65-1000	Quarter wave	2	M6	<1098	X		X	X	X		X	X	X
365-510MHz														
851-1	365-510	Quarter wave	2	M6	<283		X							
3132.13.00.00	380-445	Quarter wave	2	M6	145, Wire	X		X	X			X	X	X
3132.01.00.00	445-470	Quarter wave	2	M6	130, Wire	X		X	X			X	X	X
3206.1	450-470	Quarter wave	2	M4	143			X						
51274+	430-470	Quarter wave	3	M4	144						X			
700-1000MHz														
3205	1600-2690	Quarter wave	2	M4	17			X						
3245.1	890-960/1710-2170	Quarter wave	2	M4	56			X						
3245.2	824-894/1710-2170	Quarter wave	2	M4	56			X						

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Colinear

Rod P/N	Freq (MHz)	Type	Gain (dBi)	Thread	Length (mm)	Base 128	Base NCD	Base 2500	Base 1123	Base 1131	Mini Mag	Midi Mag	Maxi Mag	ANT
27-225MHz														
351.04.00.00	144-225	Colinear	3	M6	<1350	X			X	X		X		X
365-510MHz														
810	365-510	Colinear	5	M6	860		X							
3122.01.00.00	452-468	Colinear	5	M6	605	X		X	X	X			X	X
3122.13.00.00	415-430	Colinear	5	M6	600	X		X	X	X			X	X
3126.01.00.00	450-470	Colinear	5	M6	565	X		X	X	X		X	X	X
3126.04.00.00	375-480	Colinear	5	M6	<735	X		X	X	X		X	X	X
3178.1	450-466	Colinear	8	M6	910				X			X		
3178.3	380-395	Colinear	8	M6	910				X			X		
700-1000MHz														
3146.838	806-870	Colinear	5	M6	303	X		X	X	X		X		X
3146.01	824-894	Colinear	5	M6	314	X		X	X	X		X		X
3146.03	872-960	Colinear	5	M6	275	X		X	X	X		X		X
3157.01	824-894	Colinear	5	M6	277	X		X	X	X		X		
3157.03	872-960	Colinear	5	M6	263	X		X	X	X		X		

1/2-wave with RF connector in the base

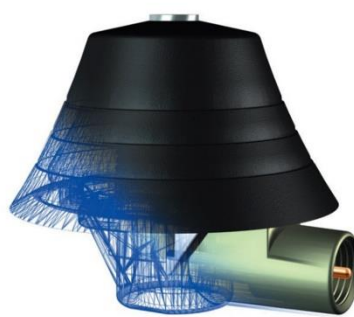
Rod P/N	Freq (MHz)	Type	Gain (dBi)	Thread	Length (mm)
3135.01.30.00	450-470	Halv-wave	3	TNC-Male	~330mm
3135.02.30.00	415-430	Halv-wave	3	TNC-Male	~330mm



Base 128



Base NCD



Base 2500



Base 1123



Base 1131



MiniMag



MidiMag



MaxiMag



ANT

Smarteq, based in Stockholm, Sweden, is a leading developer of antennas and antenna systems for increased availability. Smarteq aims towards the market segments industry, energy and vehicles.

smarteq.com info@smarteq.com +46 8 792 92 00

