

BD004 R.C. HAMMER

4" R.C. Hammers	Item Description	Weight (Kg)	Part Number	
	A Top sub Assy Remet 3.5"			
	① Circlip	0.02	BD004-CIRCLIP	
	② O ring Adaptor Tube Remet 3.5" x 4	0.02	BD004-SK-ASCREENR3.5	
	③ Adaptor Tube Remet 3.5"	1.06	BD004-ASCREEN-R3.5	
	④ Top Sub-Remet 3.5"	7.79	BD004-TSUB-R3.5	
	B Top sub Assy Remet 4"			
	① Circlip	0.02	BD004-CIRCLIP	
	② O ring Adaptor Tube Remet 4" x 4	0.02	BD004-SK-ASCREENR4	
	③ Adaptor Tube Remet 4"	1.06	BD004-ASCREEN-R4	
	④ Top Sub-Remet 4"	7.79	BD004-TSUB-R4	
	C Top sub Assy Metzke 4"			
	① Circlip	0.02	BD004-CIRCLIP	
	② O ring Adaptor Tube Metzke 4" x 2	0.02	BD004-SK-ASCREENM4	
	③ Adaptor Tube Metzke 4"	1.06	BD004-ASCREEN-M4	
	④ Top Sub-Metzke 4"	7.79	BD004-TSUB-M4	
	Parts List			
	⑤ Check Valve/Plunger	0.51	BD004-CVALVE	
	⑥ Y ring (Check Valve)	0.01	BD004-SK-CVALVE	
	⑦ Spring	0.06	BD004-SPRING	
	⑧ Sample Tube Upper	0.74	BD004-STUBE-U	
	⑨ Make Up Ring, Steel	0.17	BD004-MUR-STEEL	
	⑩ O ring (Sample Tube) x2	0.02	BD004-SK-STUBE1	
⑪ O ring (Sample Tube) x1	0.02	BD004-SK-STUBE2		
⑫ Sample Tube Lower	2.38	BD004-STUBE		
⑬ Distributor	1.75	BD004-DIST		
⑭ O ring (Distributor)	0.02	BD004-SK-DIST		
⑮ Inner Cylinder	2.45	BD004-ICYL		
⑯ Piston	10.45	BD004-PISTON		
⑰ Piston Case with Bush (cold press)	17.95	BD004-ECYL		
⑱ Bit Stop Ring	0.29	BD004-SRING		
⑲ O ring (Bit Stop Ring)	0.02	BD004-SK-SRING		
⑳ Shroud	1.05	BD004-SHROUD-115/113		
㉑ Drive Sub	3.13	BD004-DSUB		
㉒ Drill Bit	11.7	BD004-115DC-TV		

Technical Data

Length(Less bit)	Weigth(Less bit)	External Diameter	Bit Shank	Hole Range	Connection Thread
1252mm	52.0kg	Φ107	BD004	Φ111-Φ127	3.5" -4 " Remet 4 " Metzke
Box Size	Impact rate at 2.4Mpa	Recommended rotation speed	Air Consumption		
			200-500 (PSI)		
1300x150x180mm	30HZ	25-40r/min	300-1200 (CFM)		