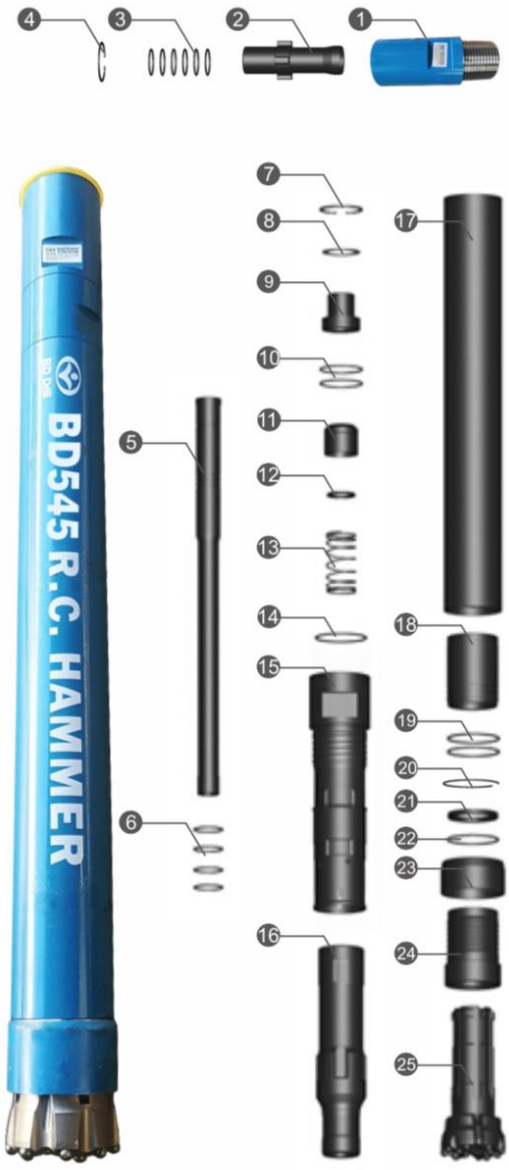


BD545 MARTEAUX à CIRCULATION INVERSE

BD545 R.C. HAMMER

5" R.C. Hammers	Item Description	Weight Kg	Part Number	
	A Crossover sub Assy PIN Metzke 4.5"(57mm) to Remet 4.5"(blank, Matrix, Drill Star...) PIN to BOX CROSSOVER SUB ASSEMBLY OD117MM ADAPT-PM4BR4-117/57			
	1 Top Sub-Remet 4.5"	7.79	SUB-RC-PM45BR45-117	
	2 Adaptor Tube Remet 4.5"	1.06	ADAPT-ATUBE-PM45BR45	
	3 O Ring (Adaptor Tube Remet 4.5") x6	0.02	SK-BR45	
	4 Circlip A	0.02	BD545-CIRCLIP-A	
	Parts List			
	5 Sample Tube	4.61	BD545-STUBE-M4.5	
	6 O Ring (Sample Tube) x 4	0.02	BD545-SK-STUBE	
	7 Circlip B	0.02	BD545-CIRCLIP-4	
	8 Air Screen	0.04	BD545-AIRSCREEN	
	9 Distributor	0.48	BD545-DIST	
	10 O Ring (Distributor) x2	0.02	BD545-SK-DIST	
	11 Check Valve/Plunger	0.53	BD545-CVALVE	
	12 Y Ring (Check Valve)	0.02	BD545-SK-CVALVE	
	13 Spring	0.12	BD545-SPRING	
	14 O Ring (Inner Cylinder)	0.02	BD545-SK-ICYL	
	15 Inner Cylinder/Top Barrel	10.2	BD545-ICYL-M4.5	
	16 Piston	15.1	BD545-PISTON	
	17 External Cylinder/Barrel/Piston Case	17.2	BD545-ECYL	
	18 Bearing Bush	2.95	BD545-BUSH	
	19 O Ring (Bearing Bush) x 4	0.05	BD545-SK-BUSH	
	20 Bush Retaining Ring	0.02	BD545-PRING	
	21 Bit Ring	0.26	BD545-SRING	
	22 O Ring (Bit Ring)	0.02	BD545-SK-SRING	
	23 Shroud	1.6	BD545-SHROUD127/125	
	24 Drive Sub	3.41	BD545-DSUB	
25 Drill Bit	12.6	BD545-133DC		
26 Seal Kit (Item 2+4(3)+7+11+13+15+20+23)	0.3	BD545-SK		

Technical Data

Length(Less bit)	Weight(Less bit)	External Diameter	Bit Shank	Hole Range	Connection Thread
1261mm	65.0kg	Φ117.5mm	BD545	Φ123- Φ140	4" – 4.5" Remet 4" – 4.5" Metzke
Box Size	Impact rate At 2.4Mpa	Recommended rotation speed	Air Consumption		
1260x150x180mm	35Hz	25-40r/min	200-500(PSI) 300-1200(CFM)		