



Part Description	Part Number
1 "O" Ring of Adaptor Screen	RC5.5-P52-01
2 Adaptor Screen	RC5.5-P52-02
3 Circlip of Top Sub	RC5.5-P52-03
4 Airscreen Top Load	RC5.5-P52-04
5 Circlip of Adaptor Screen	RC5.5-P52-05
6 Top Sub	RC5.5-P52-06
7 Plunger	RC5.5-P52-07
8 "Y" Ring of Plunger	RC5.5-P52-08
9 Spring	RC5.5-P52-09
10 Make Up Ring Steel	RC5.5-P52-10
11 Compression Buffer	RC5.5-P52-11
12 "O" Ring of Air Distributor	RC5.5-P52-12
13 Air Distributor	RC5.5-P52-13
14 "O" Ring of Sample Tube	RC5.5-P52-14
15 "O" Ring of Sample Tube	RC5.5-P52-15
16 Sample Tube	RC5.5-P52-16
17 "O" Ring of Mount Sample Tube	RC5.5-P52-17
18 Mount Sample Tube	RC5.5-P52-18
19 Inner Cylinder	RC5.5-P52-19
20 Piston	RC5.5-P52-20
21 Piston Case	RC5.5-P52-21
22 Piston Retaining Ring	RC5.5-P52-22
23 Bush Drive Sub	RC5.5-P52-23
24 "O" Ring of Bush Drive Sub	RC5.5-P52-24
25 "O" Ring of Bush Drive Sub	RC5.5-P52-25
26 Bit Retaining Ring	RC5.5-P52-26
27 "O" Ring of Retaining Ring	RC5.5-P52-27
28 Shroud	RC5.5-P52-28
29 Drive Sub	RC5.5-P52-29
30 Retention Shroud	RC5.5-P52R-30
31 Retention Drive Sub	RC5.5-P52R-31

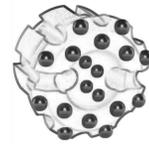
Bit Shank	Connection Thread	Hole Range	Working Pressure	Length (Without bit)	External Diameter	Weight (Without bit)
PR52 PR52R	4"/4.5" Remet 4"/4.5" Metzke	Φ126-Φ142	1.5-3.5Mpa	1227mm	Φ121mm	69kg



Concave



Drop Center



Hard Formation



Diameter		No x Button diameter, mm		Flushing holes	Shroud Diameter	Weight(KG)	Part No
mm	Inch	Gauge Buttons	Front Buttons				
133	5 1/4	Φ16*8	Φ14*6+3*Φ14	2	131	16.9	PR52-133
136	5 3/8	Φ16*8	Φ16*6+3*Φ14	2	134	17.1	PR52-136
140	5 1/2	Φ16*8	Φ16*6+3*Φ14	2	138	17.2	PR52-140
143	5 5/8	Φ16*8	Φ16*6+3*Φ14	2	141	17.3	PR52-143