

GROUP- A:

Item	Description	Qty
1	Complete Stab – in unit (stinger) with centralizer to be run inside 20" casing by 5" OD drill pipes , 4 1/2 IF tool joint.	2 pcs
2	Stab–in cementing float collar for casing pipes 20 " buttress regular thread API .K55.133 lb/ft without orifice for self -filling	20 pcs
3	Flexible latch–in plug .	20 pcs
4	O ring Seal For Item 1	20 set

GROUP- B:

Item	Description	Qty
1	Size 20" cement float shoe suitable for 20", API K-55, 133 lb/ft casing with API Buttress regular Box thread.	10 pcs
2	Size 20" cement float shoe suitable for 20", API K-55, 94 lb/ft casing with API Buttress regular Box thread.	2 pcs
3	Size 13 3/8" cement float shoe suitable for 13 3/8", API L80, 68 lb/ft casing with API Buttress regular Box thread.	10 pcs
4	Size 5" cement float shoe suitable for 5", API L80, 18 lb/ft casing with API Buttress regular Box thread.	5 pcs
5	Size 20" cement float collar suitable for 20", API K55, 94 lb/ft casing with API Buttress regular Box up X pin down.	10 pcs
6	Size 13 3/8" cement float collar suitable for 13 3/8", API L80, 68 lb/ft casing with API Buttress regular Box up X pin down.	10 pcs
7	Size 5" cement float collar suitable for 5", API L80, 18 lb/ft casing with API Buttress regular Box up X pin down.	5 pcs
8	Size 13 3/8" two stage cementing collar for 13 3/8", L80, 68 lb/ft API casing, suitable for 17 1/2" hole, with API Buttress regular Box up X pin down. Each stage collar complete with following : <ul style="list-style-type: none"> - Rubber seal off plate (Shut of baffle). - Flexible indicating plug(Shut of plug). - Free fall opening trip bump. - Closing plug. 	10 pcs

GROUP- C: SINGLE STAGE CEMENT PLUG

Item	Description	Qty
1	Size 20" top rubber cementing plug, for 20" casing	5
2	Size 13 3/8" top rubber cementing plug, for 13 3/8" casing	10
3	Size 5" top rubber cementing plug, for 5" casing	10

REMARKS:

- The offer should be enclosed with relevant catalogue shows all details of offered equipment and operation procedure .
- Each piece must be supplied with suitable thread protectors for groups : A , B, D
- Each two stage cement & its accessories should be boxed in one wooden Box.
- Manufacturer and country of origin must be mentioned.
- Materials must be unused and of new manufactured only.
- Valid ISO certificate or equivalent should be enclosed with the offer .
- Valid API – 5CT certificate for buttress thread should be enclosed with the offer .
Or API – 5B certificate for buttress thread when API – 5CT certificate is not found.