

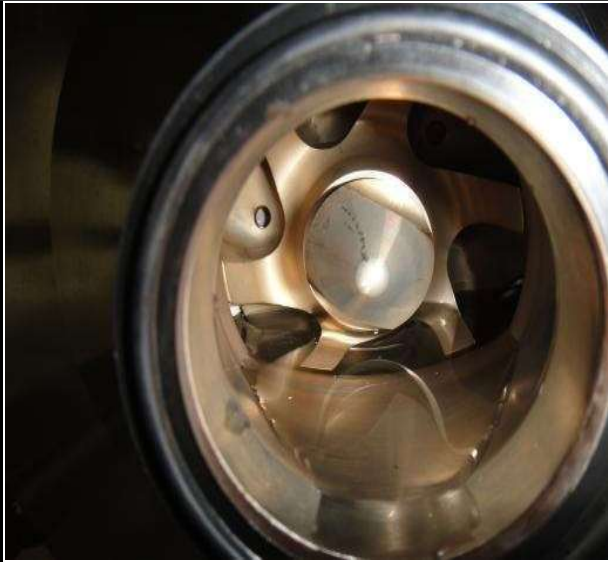







CASE STUDY OF DE-ROUGING

| Component/Item | Before Cleaning | After Cleaning |
|-----------------|---|--|
| Spray Ball |  |  |
| Tank |  |  |
| Diaphragm valve |  |  |

CASE STUDY OF DE-ROUGING

| Component/Item | Before Cleaning | After Cleaning |
|----------------|---|--|
| Pump |  |  |
| Sampling Valve |  |  |
| Use Point |  |  |

CASE STUDY OF DE-ROUGING

| Component/Item | Before Cleaning | After Cleaning |
|-----------------------|---|--|
| Heat Exchanger |  |  |
| Return Sampling Valve |  |  |
| Return Pipe |  |  |