

1. Rotary Joint : OR2315-25A,10KG / **Q1042471**(냉연부)
2. Rotary Joint : ORS2225-25A-10A,5KG / **Q2070063**(열연부 G-TABLE)
3. Rotary Joint : KR-1015-40A-20A / **Q2180489**(냉연부)
4. Rotary Joint : OR6012-40A-20A : **Q2180490**(냉연부)
5. Rotary Joint : OR2205-15A / **Q2228429**(하이밀연주)
6. Swivel Joint : KJ-500-C-200A / **Q2020343**(하이밀 수처리)
7. Swivel Joint : KJ-500-D-200A / **Q2020345**(하이밀 수처리)
8. Rotary Joint : KR-2211-32A / **Q2164706**(냉연부)
9. Rotary Joint : KR-2211-32A / **Q4072657**(냉연부)
10. Rotary Joint : KR-2212-32A / **Q4074796**(냉연부)
11. Rotary Joint : OR2205-40A-15A-06 / Q4057114(하이밀부)
12. Rotary Joint : KR-2225-50A / **Q4231853**(4열연 FM LEVELLER ROLL)
13. Rotary Joint : OR2218-65A-01 65A x 250L / **Q4291554**(원료소결)
14. Rotary Joint : OR5005-32AX3P-04 / **Q4382214**(4냉연2CAL-TENSION REEL)
15. Rotary Joint : OR5005-32AX3P-05 / **Q4382392**(4냉연1CAL출측-TENSION REEL)
16. Rotary Joint : KR1025-65A-32A-1 / **Q4238186**(6CGL ROLL냉각용)