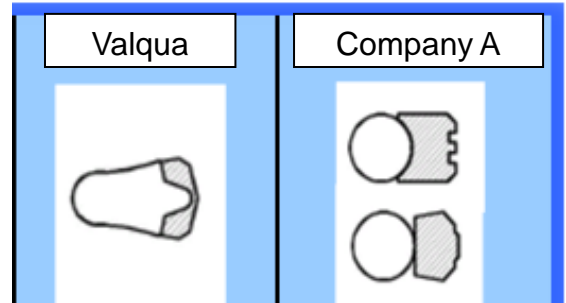
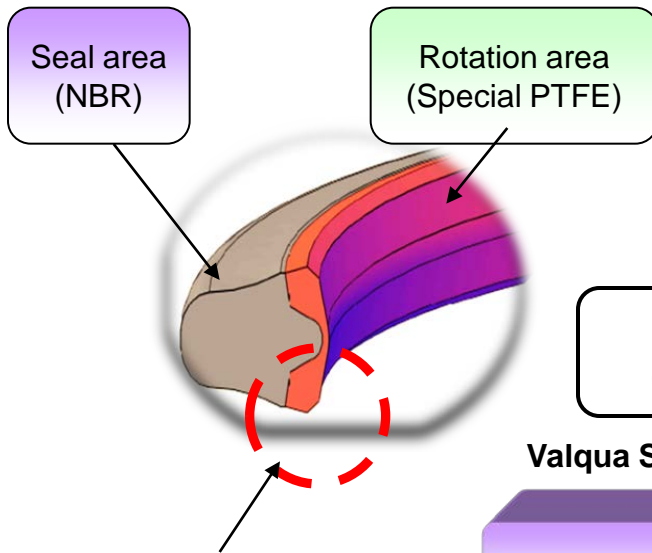


Low friction rod seal for Rotation LFR SEAL (N type)

LFR SEAL(N) is a high performance seal with high accuracy and is being used by major Japanese heavy industrial tool makers.

「Best optimized profile」×「Customized material for spec」

Provides better sealing performance than Company A.



Note)
No need to change groove design.
Our product can replace company A's pre-existing seal.

Valqua Seals are superior compared to Company A

Sealing performance: leakage amount is about **1/2**

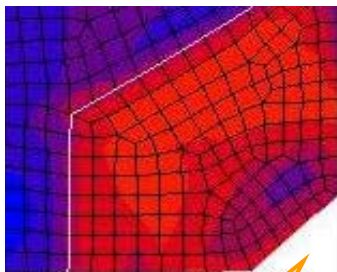
Seal life: Improved more than **10** times

Rotation torque: **1/4** the torque of Company A

Good for high pressure: Capable at **14MPa**

Easy to Install: **Two materials in One** (No direction)

Note) The values above are from results comparing Valqua and Company A's seals, but the same results are not guaranteed. These values may vary based on operational conditions.



Gap

No overflow
Between
groove and
axial



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