

One-shot molded hollow shaft

☐ Production

☒ Prototype

☐ Development



■ Product Features

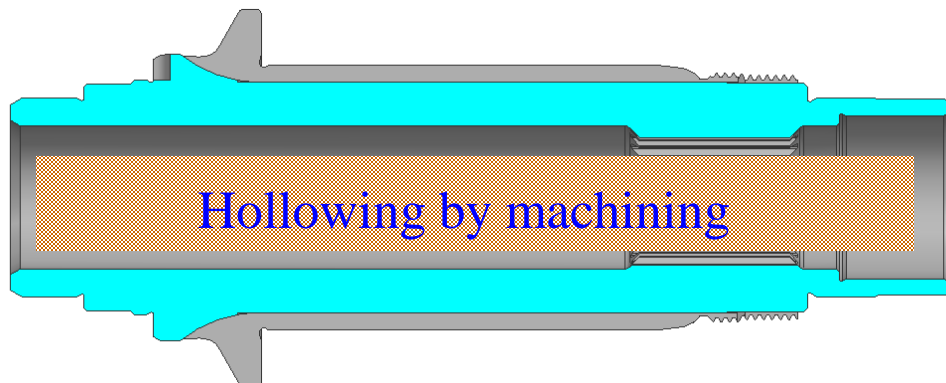
【Weight reduction : Compared to our company ▲17%】

- Weight reduction through optimization of plate thickness distribution, including flange shape

■ Product technology

- Achieved hollowing without cutting the inner diameter by forming steel pipe material
- Material flow control is also possible for forming steel pipe materials (Thickness increase/decrease molding)
- Both ends diameter reduction molding is possible in one shot.

『Conventional』



『Suggestion』

