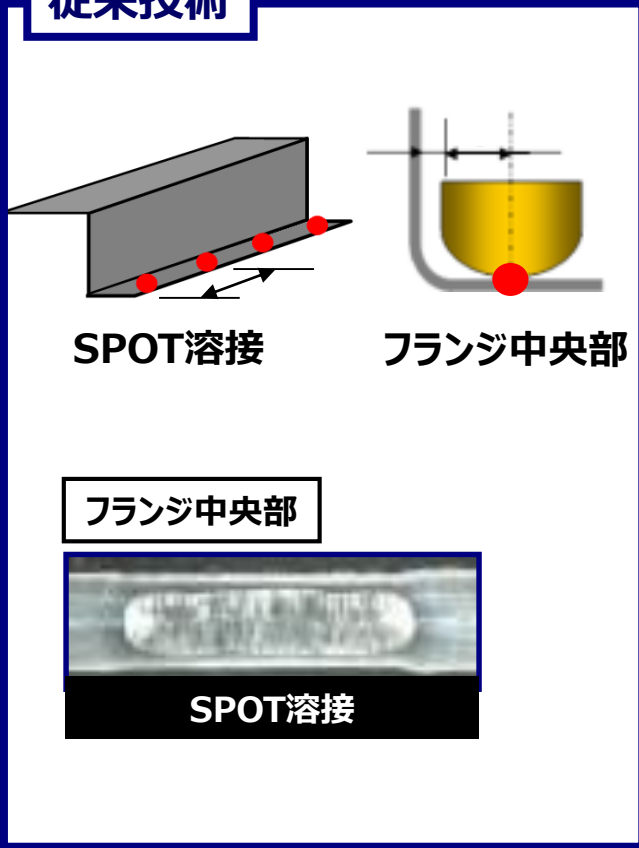


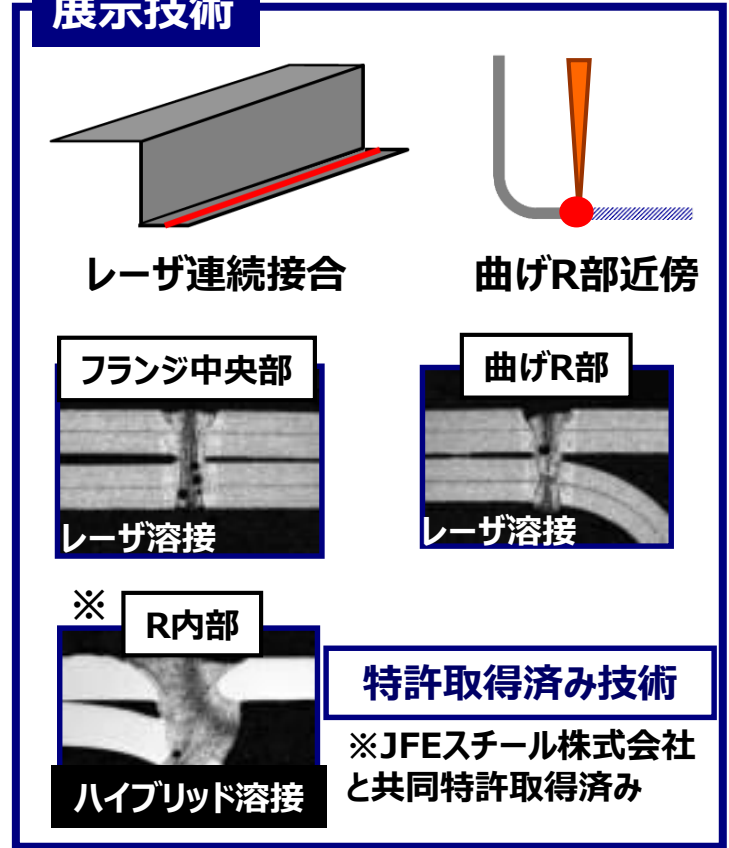
## 《技術概要》

フランジ中央部への点接合 ⇒ 曲げR部（稜線）への連続接合

### 従来技術

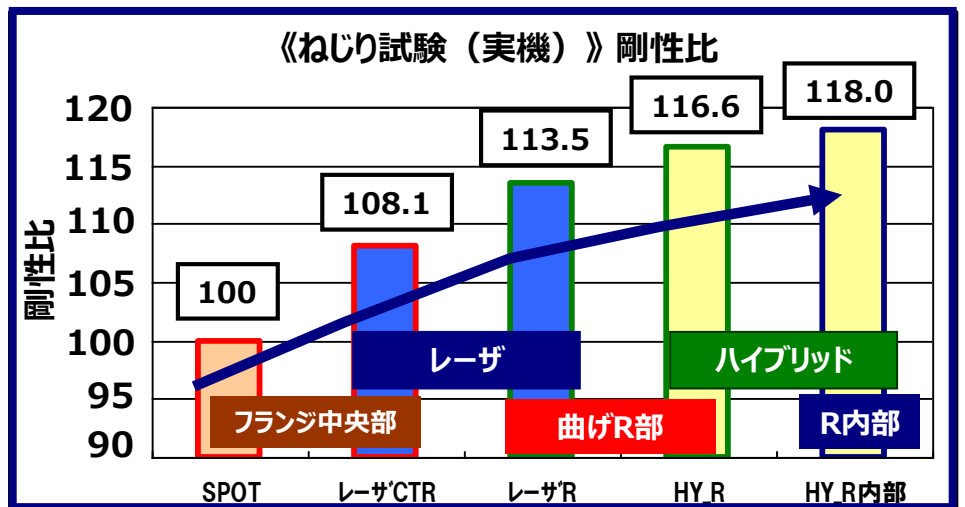


### 展示技術



## 《剛性値検証結果》

### ねじり剛性試験



**軽量化効果試算 : ▲12.5% (剛性比13.5%向上時)**

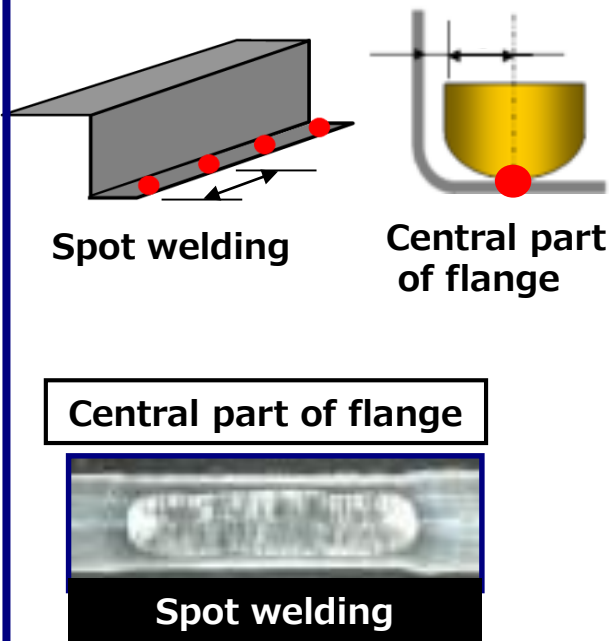
## 《Technical overview》

Point joining to the center of the flange

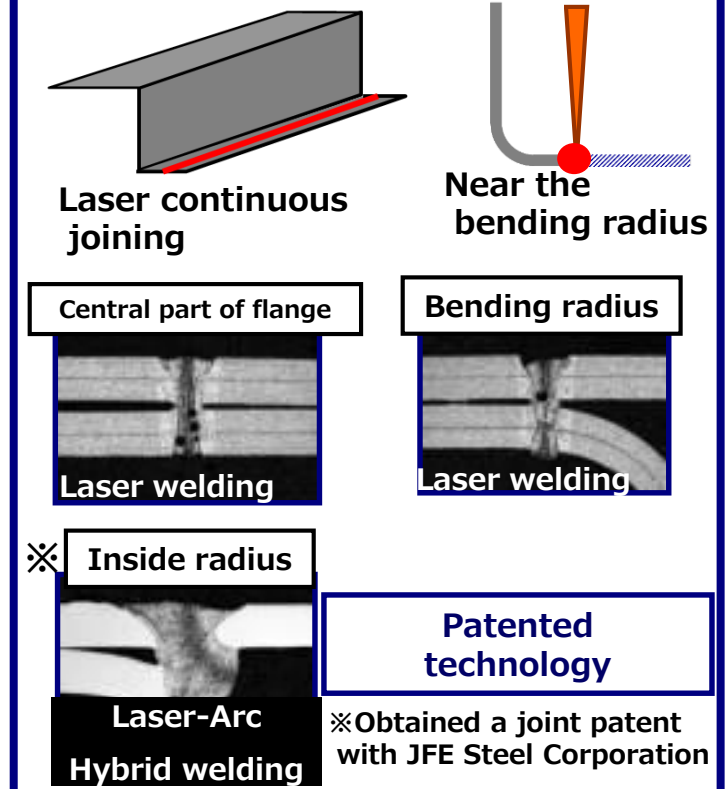


Continuous joining to the bent R part (ridge line)

### Conventional technology

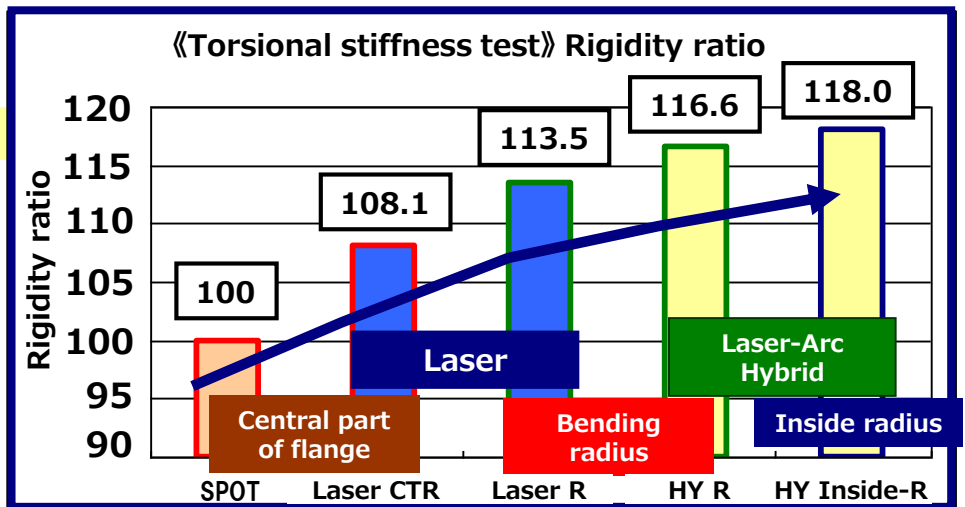
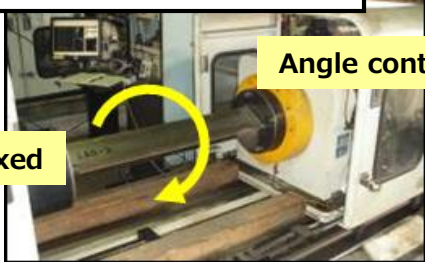


### Exhibition technology



## 《Rigidity value verification result》

### Torsional stiffness test



**Trial calculation of weight saving : ▲12.5%**  
(When the rigidity ratio is improved by 13.5%)

### Contact

Nobukatsu Mashiko  
Sales Dept. 2, Sales Division,  
Product Development Center, H-ONE CO.,LTD

ZIP CODE: 330-0854  
128-3, Hagadai, Hagamachi, Haga-gun, Tochigi  
TEL : +81-28-687-1166  
FAX : +81-28-687-1167