Introduction of Wellsys Coupler

General Type Coupler

General Type Coupler (D TYPE / P TYPE)

| | 10mm | 13mm | 16mm | 19mm | 22mm | 25mm | 29mm | 32mm |
|---|---------------|------|------|------|------|------|------|---------------|
| Fastenable Tolerance Available Reparsize (-1+2mm) | 10mm ~12mm | | | | | | | 32mm ~34mm |

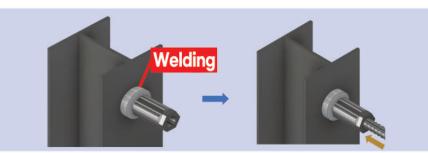
- No special machining required for reinforcing bars.
- If it is difficult to insert the reinforcing bar, insert it after grinding the end
 of the reinforcing bar with a grinder.



| D13 | | D16 | | 1 D19 | | D22 | | D25 | | D29 |
|-----|-----|-----|-----|-------|-----|-----|-----|-----|-----|-----|
| D16 | D19 | D19 | D22 | D22 | D25 | D25 | D29 | D29 | D32 | D32 |
| D13 | | D16 | | D19 | | D22 | | D25 | | D29 |
| D16 | D19 | D19 | D22 | D22 | D25 | D25 | D29 | D29 | D32 | D32 |

- A splice coupler that can be connected with a different diameter when the size of the rebar is different depending on the design.





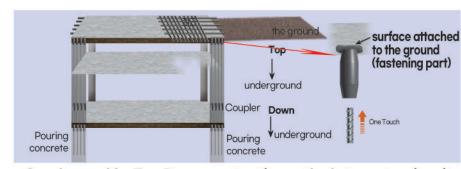
It is used by welding a coupler with a fixing(welding) JOINT to a steel structure.
 It is constructed using a mechanical joint at the end of the reinforcing bar, that is, a one-touch coupler, without hook construction by securing the anchorage length.





 How to connect one-touch+screw in half when screw reinforcement is installed on one side





Coupler used for Top-Down construction method at construction site.
 (B 1F → B 2F → B 3F)

Certificate & Patent







ICC-ES Certificate No, ESR-4572



WJE Test Report



ISO 9001 ISO 9001 : ISO 9001 certificate

Accredited Patent for Coupler



Accredited Patent for Design

