

DRILLING SWIVEL

Drilling Swivel

Drilling Swivel is one mechanical device used in drilling rig. Jereh provides swivels conforming to API Spec 8A.

Drilling Swivel Feature:

- Equipped with standard bails.
- The wash pipe and packing assembly are cartridge type and can be replaced on the floor without disconnecting the rotary hose and/or gooseneck.
- The gooseneck is provided with a outlet for wire line logging.
- To be equipped with 4"API hose connection.



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Technical Specification of Drilling Swivel

| Swivel Model | | JDSL135 | JDSL160 | JDSL170 | JDSL225 | JDSL450 | JDLB140 | JDCH125 |
|-------------------------------|--------------|---------------|---------------|---------------|-----------------|-------------------|---------------|---------------|
| Max. static load rating (kN) | | 1,350 | 1,600 | 1,700 | 2,250 | 4,500 | 1,245 | 1,250 |
| Max. speed (r/min) | | 300 | 300 | 300 | 300 | 300 | 300 | 300 |
| Max. working pressure (MPa) | | 27.5 | 35 | 35 | 35 | 35 | 27.5 | 21 |
| Dia. of stem (mm) | | 60 | 57 | 70 | 75 | 75 | 60 | 68 |
| Coupling thread | API To stem | 4-1/2 FH LH | 4-1/2 REG LH | 4-1/2 REG LH | 6-5/8 REG-LH | 6-5/8 REG LH | 4-1/2 FH LH | 4-1/2 FH LH |
| | API To Kelly | 6-5/8 REG LH | 6-5/8 REG LH | 6-5/8 REG LH | 6-5/8 REG LH | 7-5/8 REG LH | 6-5/8 REG LH | 6-5/8 REG LH |
| Overall dimension(L×W×H) (mm) | | 2,291×638×648 | 2,267×781×660 | 2,169×638×648 | 2,980×1,060×860 | 3,034×1,096×1,110 | 2,291×638×648 | 620×660×2,099 |
| Weight (Kg) | | 777 | 1,750 | 1,500 | 2,500 | 3,060 | 777 | 625 |

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