

Equipment Identification

- **Equipment:** Drilling Spool
- **Manufacturer:** Shanghai Shenkai Petroleum Equipment Co., Ltd.
- **Date of Manufacture:** 08/2022
- **Serial Number:** SK22089
- **Part Number (P/N):** SKFW22-026-02.00

Size and Pressure Rating

- **Model:** 26³/₄" – 3000 psi
- **Bore:** 26³/₄ in (679 mm)
- **Working Pressure:** 20.7 MPa (3000 psi)

Standards and Compliance

- **Product Standard:** API Spec 16A, 4th Edition
- **Temperature Class:** T-20/250
- **Trim:** H₂S (sour service)
- **Material Compliance:** NACE MR0175 / ISO 15156
- **API Monogram License:** 16A-0111

API Information

- **API PDC:** 052603220822000

Weight and Dimensions

- **Assembly Weight:** 2,450 kg (5,401 lb)
- **Assembly Dimensions:** 1400 × 1105 × 900 mm
 - Approximately **55.1 × 43.5 × 35.4 in**

Summary

This is a **26³/₄-inch, 3,000 psi drilling spool** intended for use in a **26³/₄-inch BOP stack**. It is:

- API Spec 16A (4th Edition) compliant.
- Rated for **3,000 psi (20.7 MPa)** working pressure.
- Suitable for **H₂S (sour gas) service** in accordance with **NACE MR0175 / ISO 15156**.
- Manufactured in **August 2022** by **Shanghai Shenkai Petroleum Equipment Co., Ltd.**

The drilling spool appears to match the previously shared **26¾" × 3,000 psi Double Ram Blowout Preventer**:

Item	Double Ram BOP	Drilling Spool	Match
Bore	26¾ in	26¾ in	✓
Working Pressure	3,000 psi	3,000 psi	✓
Temperature Class	T-20/250	T-20/250	✓
H ₂ S Trim	Yes	Yes	✓
API Spec	API 16A, 4th Ed.	API 16A, 4th Ed.	✓
Manufacture Date	08/2022	08/2022	✓
Manufacturer	Shanghai Shenkai	Shanghai Shenkai	✓

Based on the nameplate information, these components were manufactured to the same size, pressure rating, standard, and time period, making them consistent with being part of the same **26¾-inch, 3,000 psi BOP stack**. Actual compatibility in service should still be confirmed by checking the engineering drawings, flange type, bolt pattern, and equipment documentation.