

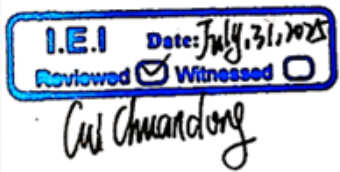


中国认可  
国际互认  
校准  
CALIBRATION  
CNAS L3330



陕西嵩和洲计量检测有限公司

Shaan xi So nghe zhou Met rology and Test ing Co., Ltd.



# 校准证书

Calibration Certificate



证书编号:

BSLC425006501

Certificate No.

量具名称:

旋转台肩式连接螺纹工作量规

Description

规格型号:

7 5/8"REG

Type & Model

量具编号:

900045(DTL0500021)

Serial No

生产厂家:

宝鸡石油机械有限责任公司 德州联

Manufacturer

客户名称:

合石油科技股份有限公司 山东省德

Client

客户地址:

州市经济开发区晶华路南段

Address



授权签字人

Authorized Officer

殷艺云

校核员

Checked by

张倍荣

校准员

Calibrated by

杨智新

接收日期:	2025	年	05	月	24	日
Date of Receiving		Year		Month		Day
校准日期:	2025	年	05	月	25	日
Date of Calibration		Year		Month		Day
发布日期:	2025	年	05	月	30	日
Date of Issue		Year		Month		Day

地址: 陕西省宝鸡市高新开发区书香路南段 95 号 22 幢 1 层 01 号

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业务咨询 (Business Consulting): 189 9276 8086 180 9169 1092

技术支持 (Technical support): 177 1962 9397

网址 (Net): www.bsbszx.com

邮政编码 (Post Code): 721000

邮箱 (E-Mail): bslc2004@163.com







# 陕西嵩和洲计量检测有限公司

Shaanxi Songhezhou Metrology and Testing Co., Ltd.

证书编号: BSLC425006501  
Certificate No.

本实验室通过了中国合格评定国家认可委员会的认可。符合 ISO/IEC 17025:2017《检测和校准实验室能力的通用要求》(CNAS-CL01《检测和校准实验室能力认可准则》) 实验室认可注册编号: CNAS L3330。  
This laboratory has been accredited by CNAS for laboratories with# CNAS L3330..Is accredited in accordance with ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Competence Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence to undertake the service described in the schedule attached to this certificate.

本证书中的校准结果均可溯源至国际单位制(SI)单位和社会公用计量标准。  
The calibration results on this certificate are traceable to the International System of Units (SI) units and public standard measuring instruments.

本次校准依据/参照的技术文件(代号、名称) Reference documents(Code,Name):  
JJF1108-2012《石油螺纹工作量规校准规范》  
JJF1108-2012《Calibration Specification for OCTG Thread Working Gauges》  
API Spec 7-2 2017《旋转台肩式螺纹连接的加工及测量》  
API Specification 7-2 2nd Edition , 2017《Threading and Gauging of Rotay Shouldered Connections》

本次校准使用的主要计量器具:  
Measurement standard used in this calibration

名称	出厂编号	配对紧密距 S	不确定度或准确等级或最大允许误差	证书号	有效期至	溯源机构
Name	Production No	Mating Standoff	Uncertainty or Accuracy class or MPE	Certificate No	Valid Date To	Traceability organization
旋转台肩式连接螺纹校对量规	0705	15.869	$\pm 0.006\text{mm}$ $\pm 2$	CDI z2020-02455	2027-12-02	中国计量科学研究院 National Institute of Metrology ,China(NIM)
Rotary Shouldered Connection Thread Master Gauges						
深度千分尺	19 60440	/	$U=1.5\mu\text{m}$ $k=2$	BSLC52401955	2025-11-07	陕西嵩和洲计量检测有限公司
Depth Micrometer				2		Shaanxi Songhezhou Metrology and Testing Co., Ltd

校准地点及环境条件 Place of the calibration, environmental conditions:

湿度: 57.2 %RH Humidity	校准地点: 德石量具室 Place of the calibration
温度: 20.4 °C Temperature	其他: Other

建议复校时间间隔或校准周期: 12 个月

Recommended Recalibration

声明 Statement: 本证书中英文两种语言表达, 准确含义以中文为准。

The certificate is reported in both English and Chinese, with the Chinese version as standard.

本实验室仅对所校准样品的数据负责, 未经本实验室书面批准, 不得部分复制此证书。

The laboratory is only responsible for the calibrated sample data. This certificate shall not be reproduced except in full, without the written approval of our laboratory.





## 校准结果

Data/Results of calibration

单位: mm (unit :mm)

校准项目 Calibration item	实测值 Actual size	初始值 Initial size	磨损极限偏差 Wear Limit	测量不确定度 Uncertainty $U(k=2)$
工作规配对紧密距 S 值 Mating standoff (S)	15.848	15.870	+0.0127 -0.0584	0.015
互换紧密距 Interchange Standoff	实测值 Actual size	名义值 Standard size	极限偏差 Limit Tolerance	测量不确定度 Uncertainty $U(k=2)$
(工作塞规与校对环规) 紧密距 S1 值 Working plug from master ring	15.891	15.875	$\pm 0.102$	0.015
(工作环规与校对塞规) 紧密距 S2 值 Working ring from master plug	15.873	15.875	$\pm 0.102$	0.015
螺纹外观 Thread appearance	正常 Normal			

校准结果: 以上参数符合 API Spec 7-2 (第二版) 2017 的要求。

Results of calibration: The above parameters comply with API Spec 7-2 (Second Edition) 2017 requirement.

注: 被校准量具未经调整。

Note: The instrument is not adjusted.

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