

BUREAU

TYPE APPROVAL CERTIFICATE

Certificate No.: TA-INS/JS-19/139

Name of the factory: Jingjiang Sanxing Rubber Products Co., Ltd.

Address of the factory: No.10, West Zhongzhou Road, Jingjiang City, Jiangsu

Province, P.R.China. 214500

Applying Standards : ISO4633:2015, DIN EN 681-1:2006

T	ype of Produc	t: Vulcanized rubbe	er seals and rubber	flange gasket	
Rubber	Type of	Description	Hardness	Nominal size	
type	application	of seals	class (IRHD)		
SBR	WA,WC	K	50	DN 100-DN 2600	
		T	50 and 90	DN 80-DN 2000	
EPDM	WA,WC	K	50	DN 100-DN 2600	
		T	50 and 90	DN 80-DN 2000	
		STD	70	DN 100-DN 2000	
NBR	wc,wg	K	50	DN 100-DN 2600	
		T	50 and 90	DN 80-DN 2000	
EPDM	WA,WC	Flange gasket (PN 16)	80	DN 50-DN 2000	

After examination of the following documents:

-Test reports for type approval n° TR-INS/JS-19/139 dated Sep. 8th, 2019

The undersigned, Inspector to Bureau Veritas, certifies that the above type meets the applicable requirements for the type approval of rubber seals and flange gasket listed above.

This approval remains valid as long as no significant changes are made to the facility, its production rate and its quality system. These conditions are assessed during each inspection of series.

This approval is an integral and indissociable part of the certification process managed by Bureau Veritas as defined in BV procedure GM SI 210.

Made at: Shanghai

Name & signature:
Mingsheng Xu

On: Sep. 9, 2019 BV China INS Department Product Manager



BUREAU VERITAS

FACTORY APPROVAL CERTIFICATE

Certificate No.: FA-INS/JS-19/139

Name of the factory: Jingjiang Sanxing Rubber Products Co., Ltd.

Address of the factory: No.10, West Zhongzhou Road, Jingjiang City, Jiangsu Province, P.R.China. 214500

Type(s) of product manufactured: Vulcanized rubber seals and rubber flange gasket

Rubber type: SBR, EPDM, NBR

Product type: "K", "T", "STD" and Flange gasket (PN 16)

Hardness class (IRHD): 50 for "K", 50 and 90 for "T", 70 for "STD",

80 for "Flange gasket (PN 16)"

Nominal size: listed in Annex I to Certificate

Applying standards: ISO 4633:2015, DIN EN 681-1:2006.

After examination of the following documents:

- Quality System Certificate n° (ISO9001:2015): 03817Q03612R5S

(2018-07-26 to 2020-06-19)

- Factory Audit Report n° FR-INS/JS-19/139
- Test Reports for Type Approval n° TR-INS/JS-19/139

The undersigned, inspector of Bureau Veritas, certifies that the above factory meets the applicable requirements of BV procedure GM SI 210 for the production of the following types of rubber seals and flange gasket listed in Annex I to Certificate.

This certificate is valid from

: Sep. 9, 2019

For a period of three years, ending : Sep. 8, 2022

This approval is only valid provided that every semi-annual audit (in annex) is done and found satisfactory by Bureau Veritas, and when no significant changes are made to the audited facility, its production rate and its quality system. These conditions will be assessed during semi-annual audits.

This approval is an integral and indissociable part of the voluntary certification process of rubber seals and flange gasket by Bureau Veritas as defined in BV procedure GM SI 210.

Made at: Shanghai

Name & signature;

Mingsheng >

On: Sep. 9, 2019

BV China INS Department Product Manager



BUREAU

ANNEX I TO CERTIFICATE No. FA-INS/JS-19/139

- 1. Name of the factory: Jingjiang Sanxing Rubber Products Co., Ltd.
- 2. Address of the factory: No.10, West Zhongzhou Road, Jingjiang City, Jiangsu Province, P.R.China. 214500
- 3. Applying standards : ISO 4633:2015, DIN EN 681-1:2006

Type of Product: Vulcanized rubber seals and rubber flange gasket							
Rubber	Type of	Description	Hardness	Nominal size			
type	application	of seals	class (IRHD)				
SBR	WA,WC	K	50	DN 100-DN 2600			
		T	50 and 90	DN 80-DN 2000			
EPDM	WA,WC	1. K	50	DN 100-DN 2600			
		T	50 and 90	DN 80-DN 2000			
		STD	70	DN 100-DN 2000			
NBR	wc,wg	K	50	DN 100-DN 2600			
		T	50 and 90	DN 80-DN 2000			
EPDM	WA,WC	Flange gasket (PN 16)	80	DN 50-DN 2000			

 Satisfactory audit of the above mentioned factory and issuance of the references report as per the Factory Approval Certificate.

This certificate is valid for 3 years (until Sep. 8th, 2022), providing that the semi-annual surveillance visits made by the society are satisfactory. After that period it shall be renewed in accordance with the Bureau Veritas Rules.

1st Year Period:		2 nd Year Period:		3 rd Year Period:	
09/09/2019~ 08/03/2020	09/03/2020~ 08/09/2020	09/09/2020~ 08/03/2021	09/03/2021~ 08/09/2021	09/09/2021~ 08/03/2022	09/03/2022~ 08/09/2022
Sign & Stamp:	Sign & Stamp:	Sign & Stamp:	Sign & Stamp:	Sign & Stamp:	Sign & Stamp:

This inspection has been carried out within the scope of Bureau Veritas General Conditions; it does not release the seller from his contractual obligations towards the buyer.