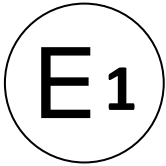




Kraftfahrt-Bundesamt

DE-24932 Flensburg



MITTEILUNG

ausgestellt von:

Kraftfahrt-Bundesamt

über die Erteilung einer Genehmigung für einen Schutzhelmtyp mit einem Visiertyp(en) nach der Regelung Nr. 22 einschließlich Änderung Nr. 06 Ergänzung 00

COMMUNICATION

issued by:

Kraftfahrt-Bundesamt

concerning the granting of an approval of a type of protective helmet with one visor type(s) pursuant to Regulation No. 22 including amendment No. 06 supplement 00

Genehmigungsnummer: **E1*22R06/00*300915*00**

Approval number:

1. Fabrik- oder Handelsmarke:
Trade name or mark:
JUST1, ORIGINE, TORC, VCAN, Eldorado, J1, TANKED RACING, NITEK, ROCC, RJAYS, SCORPION, ROOK HELMETS, JOHNNY REB, GERMOT, LEVIOR, NEXO, CRAFT, SQ, protectWEAR, Hayder Motorcycles, AKIRA, römer, rueger-helmets, EOLE, KSK,130R, AMOQ, CMS, FASTR, RAVEN, YOKO, W-TEC, HYPE HELMETS, BEFAST, PROGRIP, Bogotto, BIKE IT, ViPER, VPR, 3GO, 3GO Helmets, RSX, ZORAX, DEXTER, PROV, KENNY, Benelli, S-LINE, SWAP'S, GASOLINE, aprilia, MOTO GUZZI, PIAGGIO, VESPA, Z1R, SSY, Ajax
2. Typ:
Type:
H271
3. Größen:
Sizes:
XS(53/54), S(55/56), M(57/58), L(59/60), XL(61)
4. Name des Herstellers:
Manufacturer's name:
**SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.
CN-201401 Fengxian, Shanghai**



Kraftfahrt-Bundesamt

DE-24932 Flensburg

2

Genehmigungsnummer: **E1*22R06/00*300915*00**

Approval Number:

5. Anschrift:
 Address:
 Siehe Punkt 4.
 See item 4.

6. Name des Vertreters des Herstellers (gegebenenfalls):
 Name of manufacturer's representative (if any):
 Entfällt
 Not applicable

7. Anschrift:
 Address:
 Siehe Punkt 6.
 See item 6.

8. Kurze Beschreibung des Helms:
 Brief description of helmet:
 Siehe Anlagen
 See enclosures

9. **Helm mit schützender unterer Gesichtsabdeckung (P)**
 Helmet with protective lower face cover (P)

10. Visiertyp oder Visiertypen:
 Type of visor or visors:
 H-02
 E1 22R 06300902

11. Kurze Beschreibung des Visiers oder der Visiere:
 Brief description of visor(s):
 Siehe Anlagen
 See enclosures

12. Zur Genehmigung vorgelegt am:
 Submitted for approval on:
 25.05.2022

13. Technischer Dienst, der die Prüfungen für die Genehmigungen durchführt:
 Technical service responsible for conducting approval tests:
 SGS-TÜV Saar GmbH
 DE-81379 München

14. Datum des Gutachtens des Technischen Dienstes:
 Date of report issued by that service:
 24.05.2022



Kraftfahrt-Bundesamt

DE-24932 Flensburg

3

Genehmigungsnummer: **E1*22R06/00*300915*00**

Approval Number:

15. Nummer des Gutachtens des Technischen Dienstes:
Number of report issued by that service:

HOM ECN T22/031-00

16. Bemerkung(en):

Remark(s):

Entfällt

Not applicable

17. Die Genehmigung wird **erteilt**

Approval is **granted**

18. Ort: **DE-24932 Flensburg**


Place:

19. Datum: **02.06.2022**

Date:

20. Unterschrift: **Im Auftrag**

Signature:


(D. Stieglitz)



21. Folgende mit der oben erwähnten Genehmigungsnummer versehene Dokumente sind auf Anforderung erhältlich:

The following documents, bearing the approval number shown above, are available on request:

Anlagen:

Enclosures:

Gemäß Inhaltsverzeichnis

According to index



Kraftfahrt-Bundesamt

DE-24932 Flensburg

Zu: E1*22R06/00*300915*00

To:

Erklärung über die Einhaltung der Anforderungen hinsichtlich der Übereinstimmung der Produktion gemäß dem Übereinkommen von 1958
Statement of compliance with the conformity of the production requirements of the 1958 Agreement

1. Name des Herstellers:
Manufacturer's name:
SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.
CN-201401 Fengxian, Shanghai

2. Datum der Anfangsbewertung:
Date of the initial assessment:
30.09.2014

3. Datum aller durchgeführten Überwachungstätigkeiten:
Date of any surveillance activities:

Aktenzeichen	Datum der Begehung	Genehmigungsnummer
Register number	Date of inspection	Approval number
CoP-Q:		
Entfällt		
Not applicable		
CoP-P:		
Entfällt		
Not applicable		



Kraftfahrt-Bundesamt

DE-24932 Flensburg

Zu: **E1*22R06/00*300915*00**

To:

Inhaltsverzeichnis zu den Beschreibungsunterlagen Index to the information package

Ausgabedatum: **02.06.2022** Letztes Änderungsdatum: --
Date of issue: Last date of amendment:

Nebenbestimmungen und Rechtsbehelfsbelehrung
Collateral clauses and instruction on right to appeal

Prüfbericht(e) Nr.: Datum:
Test report(s) No.: Date:
HOM ECN T22/031-00 **24.05.2022**

Beschreibungsbogen Nr.: Datum:
Information document No.: Date:
R22-H271-00 **23.03.2022**

Liste der Änderungen: Datum:
List of modifications: Date:
Entfällt
Not applicable

R22 E1*22R06/00*300915*00



Kraftfahrt-Bundesamt

DE-24932 Flensburg

Nummer der Genehmigung: **E1*22R06/00*300915*00**

- Anlage -

Nebenbestimmungen und Rechtsbehelfsbelehrung

Nebenbestimmungen

Jede Einrichtung, die dem genehmigten Typ entspricht, ist gemäß der angewendeten Vorschrift zu kennzeichnen.

Die Einzelerzeugnisse der reihenweisen Fertigung müssen mit den Genehmigungsunterlagen genau übereinstimmen. Änderungen an den Einzelerzeugnissen sind nur mit ausdrücklicher Zustimmung des Kraftfahrt-Bundesamtes gestattet.

Änderungen der Firmenbezeichnung, der Anschrift und der Fertigungsstätten sowie eines bei der Erteilung der Genehmigung benannten Zustellungsbevollmächtigten oder bevollmächtigten Vertreters sind dem Kraftfahrt-Bundesamt unverzüglich mitzuteilen.

Verstöße gegen diese Bestimmungen können zum Widerruf der Genehmigung führen und können überdies strafrechtlich verfolgt werden.

Die Genehmigung erlischt, wenn sie zurückgegeben oder entzogen wird, oder der genehmigte Typ den Rechtsvorschriften nicht mehr entspricht. Der Widerruf kann ausgesprochen werden, wenn die für die Erteilung und den Bestand der Genehmigung geforderten Voraussetzungen nicht mehr bestehen, wenn der Genehmigungsinhaber gegen die mit der Genehmigung verbundenen Pflichten - auch soweit sie sich aus den zu dieser Genehmigung zugeordneten besonderen Auflagen ergeben - verstößt oder wenn sich herausstellt, dass der genehmigte Typ den Erfordernissen der Verkehrssicherheit oder des Umweltschutzes nicht entspricht.

Das Kraftfahrt-Bundesamt kann jederzeit die ordnungsgemäße Ausübung der durch diese Genehmigung verliehenen Befugnisse, insbesondere die genehmigungsgerechte Fertigung sowie die Maßnahmen zur Übereinstimmung der Produktion, nachprüfen. Es kann zu diesem Zweck Proben entnehmen oder entnehmen lassen. Dem Kraftfahrt-Bundesamt und/oder seinen Beauftragten ist ungehinderter Zutritt zu Produktions- und Lagerstätten zu gewähren.

Die mit der Erteilung der Genehmigung verliehenen Befugnisse sind nicht übertragbar. Schutzrechte Dritter werden durch diese Genehmigung nicht berührt.

Rechtsbehelfsbelehrung

Gegen diese Genehmigung kann innerhalb eines Monats nach Bekanntgabe Widerspruch erhoben werden. Der Widerspruch ist beim **Kraftfahrt-Bundesamt, Fördestraße 16, DE-24944 Flensburg**, schriftlich oder zur Niederschrift einzulegen.



Kraftfahrt-Bundesamt

DE-24932 Flensburg

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Approval No.: **E1*22R06/00*300915*00**

- Attachment -

Collateral clauses and instruction on right to appeal

Collateral clauses

All equipment which corresponds to the approved type is to be identified according to the applied regulation.

The individual production of serial fabrication must be in exact accordance with the approval documents. Changes in the individual production are only allowed with express consent of the Kraftfahrt-Bundesamt.

Changes in the name of the company, the address and the manufacturing plant as well as one of the parties given the authority to delivery or authorised representative named when the approval was granted is to be immediately disclosed to the Kraftfahrt-Bundesamt.

Breach of this regulation can lead to recall of the approval and moreover can be legally prosecuted.

The approval expires if it is returned or withdrawn or if the type approved no longer complies with the legal requirements. The revocation can be made if the demanded requirements for issuance and the continuance of the approval no longer exist, if the holder of the approval violates the duties involved in the approval, also to the extent that they result from the assigned conditions to this approval, or if it is determined that the approved type does not comply with the requirements of traffic safety or environmental protection.

The Kraftfahrt-Bundesamt may check the proper exercise of the conferred authority taken from this approval at any time. In particular this means the compliant production as well as the measures for conformity of production. For this purpose samples can be taken or have taken. The employees or the representatives of the Kraftfahrt-Bundesamt may get unhindered access to the production and storage facilities.

The conferred authority contained with issuance of this approval is not transferable. Trade mark rights of third parties are not affected with this approval.

Instruction on right to appeal

This approval can be appealed within one month after notification. The appeal is to be filed in writing or as a transcript at the **Kraftfahrt-Bundesamt, Fördestraße 16, DE-24944 Flensburg.**

Technical Report

V00

Test standard:
ECE Regulation No. 22

Level of amendment:
06 series of amendments

Title:
Protective helmets and their visors

Manufacturer:
SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.

Type:
H271

Subject of testing:
Component

0 General

0.1	Make (trade name of manufacturer):	JUST1, ORIGINE, TORC, VCAN, Eldorado, J1, TANKED RACING, NITEK, ROCC, RJAYS, SCORPION, ROOK HELMETS, JOHNNY REB, GERMOT, LEVIOR, NEXO, CRAFT, SQ, protectWEAR, Hayder Motorcycles, AKIRA, römer, rueger-helmets, EOLE, KSK, 130R, AMOQ, CMS, FASTR, RAVEN, YOKO, W-TEC, HYPE HELMETS, BEFAST, PROGRIP, Bogotto, BIKE IT, ViPER, VPR, 3GO, 3GO Helmets, RSX, ZORAX, DEXTER, PROV, KENNY, Benelli, S-LINE, SWAP'S, GASOLINE, aprilia, MOTO GUZZI, PIAGGIO, VESPA, Z1R, SSY, Ajax
0.2	Type:	H271
0.2.1	Commercial description(s):	n.a.
0.3	Means of identification of type, if marked on the vehicle / component / technical unit:	refer to information document
0.3.1	Location of that marking:	refer to information document
0.4	Category of vehicle:	n.a.
0.5	Manufacturer's name and address:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD. NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA
0.8	Name(s) and address(es) of assembly plant(s):	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD. NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA
0.9	Name and address of representative:	n.a.
	Location of the ECE approval mark:	refer to information document

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1 Test record

See appendix

2 Attachments

2.1 List of modifications:

2.2 Information folder:

No.: R22-H271-00

Date of issue: 23.03.2022

3 Statement of conformity:

The information folder as mentioned under no. 2.2 and the type described therein are in compliance with the test standard mentioned above. With regard to the required level of performance to be achieved, the test specimen were representative for the type to be approved.

The tests were carried out in accordance to the relevant requirements of the

EN ISO/IEC 17025 EN ISO/IEC 17020

**Test Laboratory
 SGS-TÜV Saar GmbH**

notified by

Kraftfahrt-Bundesamt (KBA),
 Federal Republic of Germany

National Standards
 Authority of Ireland (NSAI)

Rijksdienst voor het
 Wegverkeer (RDW),
 The Netherlands

No. KBA - P 00084 – 10

No. 101

No. 99050064 00

Responsible expert

Conformity check by




Lell Wu

Perry Li

Munich, 24.05.2022

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To assess the conformity, the laboratory refers to the "scope classification" of the Kraftfahrt-Bundesamt (KBA) – Federal Motor Transport Authority (in its valid version at the time of testing) and the specified consideration of the measurement uncertainty for the related test procedure.

In case the measurement uncertainty does not need to be considered according to the scope classification, the laboratory considers the result conform if its measured value is within the specification.

In case the measurement uncertainty does need to be considered according to the scope classification, the laboratory considers the result conform if its value incl. its measurement uncertainty is within the specification.

Test record

1 Test object and measuring equipment

1.1 Test object

- Protective helmet (without visor)
- Protective helmet (with visor)
- Visor (protective screen)
- Sun shield (additional tinted screen)

1.1.1 Protective Helmet

Type: H271
 Sizes: XS(53/54), S(55/56), M(57/58), L(59/60), XL(61)
 Helmet types:

- (J) Jet
- (P) Full face
- (NP) Jet
- (P/J) Modular helmet

1.1.2 Visor

Type: H-02
 Refer to approval no.: E1 22R 06300902

1.1.3 Sun shield

Type: H271SV
 Brief description: Tinted screen in combination with clear visor, three dimensional injected, PC material
 Types of helmet to which the sun shield may be fitted: H127, H271, H586

1.1.4 Remarks:

n.a.

1.2 Equipments for measuring and testing:

1.2.1 Test equipment:

The equipment and the test facilities on which the tests were carried out fulfilled the requirements of the ECE Regulation 22.06

1.2.2 Measurement procedure:

according to ECE Regulation No. 22.06

2 Test Results

2.1 Protective helmet

2.1.1 Marking (clause 4.1, 4.3, 4.4)

All required information, in accordance with the ECE R22.06, is given by the labels

- fulfilled
- Not fulfilled
- n.a.

2.1.2 Basic construction (clause 6.1)

Shell + Protective padding + Retention system

- fulfilled
- Not fulfilled
- n.a.

2.1.3 If fitted with non protective lower face cover (clause 6.2)

- Marked
"Does not protect chin from impacts"
- Marked with symbol
- n.a.



2.1.4 Component or device (Clause 6.3)

Not cause injury and the helmet still complies with the regulation.

- fulfilled
- Not fulfilled
- n.a.

2.1.5 Extent of the protection (clauses 6.4, 6.5)

The shell and the protective padding cover all areas as required

- fulfilled
- Not fulfilled
- n.a.

2.1.6	Projections / irregularities / sharp edges (clauses 6.6 to 6.8)	<p>All external projections other than press-fasteners are smooth and adequately faired, all external projections which are not more than 2 mm above the outer surface of the shell, have a radius of more than 1 mm, all external projections which are more than 2 mm above the outer surface of the shell have a radius of more than 2 mm.</p> <p>All projections or irregularities in the outer surface of the shell which are higher than 2 mm, fulfill the requirements after the shear assessment test. The outer surface of the helmet fulfills the requirements after the friction assessment test.</p> <p>There are no inward-facing sharp edges on the inside of the helmet; rigid, projecting internal parts are covered with padding so that any stresses transmitted to the head are not highly concentrated.</p> <p><input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.</p>
2.1.8	The various components (Clause 6.9)	<p>Not liable to become easily detached as a result of an impact</p> <p><input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.</p>
2.1.9	Control/actuating device for the detachable or movable lower face cover (clause 6.12)	<p>Maintains the intended position, impossible incorrect handling, in red color.</p> <p><input type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input checked="" type="checkbox"/> n.a.</p>

2.1.10	Characteristics of the materials (Clause 6.13)	<input type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input checked="" type="checkbox"/> n.a.
2.1.11	No breakage or deformation after tests (Clause 6.14)	<input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.
2.1.12	Peripheral vision (clause 6.15)	
	Horizontal ($\geq 105^\circ$):	<input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.
	Upwards ($\geq 7^\circ$):	<input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.
	Downwards ($\geq 45^\circ$):	<input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.
2.1.13	Conspicuity marking (clause 6.18)	<input type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input checked="" type="checkbox"/> n.a.

2.1.14 Std Linear Impact
(clause 7.3)

x	fulfilled
	Not fulfilled
	n.a.

Size: 61 cm

Test Head Form: M (605 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤275g	HIC ≤2400
XL-1	Ambient-temperature and Hygrometry Conditioning	Kerbstone	B	7.62	129.0	947
		Kerbstone	X	7.62	153.0	1054
		Flat	P	7.59	192.0	1674
		Flat	R	7.61	189.0	1957
XL-2	Ambient-temperature and Hygrometry Conditioning	Flat	B	7.60	187.0	1687
		Flat	X	7.59	216.0	1547
		Kerbstone	P	7.60	147.0	1274
		Kerbstone	R	7.62	149.0	1095
XL-3	Heat Conditioning	Kerbstone	B	7.65	137.0	879
		Kerbstone	X	7.62	159.0	1098
		Kerbstone	P	7.62	151.0	1341
		Kerbstone	R	7.59	161.0	1199
XL-4	Low-temperature Conditioning	Flat	B	7.62	195.0	1605
		Flat	X	7.59	223.0	1839
		Flat	P	7.62	199.0	1808
		Flat	R	7.65	206.0	2050
		Flat	S	6.01	198.0	856
XL-5	Ultraviolet-radiation Conditioning and Moisture Conditioning.	Kerbstone	B	7.60	134.0	987
		Kerbstone	X	7.60	159.0	1027
		Flat	P	7.60	187.0	1527
		Flat	R	7.58	189.0	1634

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Size: 57/58 cm

Test Head Form: J (575 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤275g	HIC ≤2400
M-1	Ambient-temperature and Hygrometry Conditioning	Kerbstone	B	7.59	134.0	886
		Kerbstone	X	7.60	162.0	1124
		Flat	P	7.59	204.0	1834
		Flat	R	7.61	184.0	2207
M-2	Ambient-temperature and Hygrometry Conditioning	Flat	B	7.60	186.0	1627
		Flat	X	7.59	221.0	1734
		Kerbstone	P	7.57	149.0	1246
		Kerbstone	R	7.57	157.0	1208
M-3	Heat Conditioning	Kerbstone	B	7.62	122.0	857
		Kerbstone	X	7.62	158.0	1078
		Kerbstone	P	7.65	137.0	1191
		Kerbstone	R	7.59	145.0	1184
M-4	Low-temperature Conditioning	Flat	B	7.62	178.0	1561
		Flat	X	7.55	211.0	1796
		Flat	P	7.62	197.0	2233
		Flat	R	7.62	216.0	1772
		Flat	S	6.03	163.0	886
M-5	Ultraviolet-radiation Conditioning and Moisture Conditioning.	Kerbstone	B	7.62	154.0	1173
		Kerbstone	X	7.58	212.0	1795
		Flat	P	7.60	189.0	2187
		Flat	R	7.57	141.0	838

Size: 53/54 cm

Test Head Form: E (535 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤275g	HIC ≤2400
XS-1	Heat Conditioning	Kerbstone	B	7.59	137.0	876
		Kerbstone	X	7.59	152.0	1024
		Kerbstone	P	7.60	143.0	1137
		Kerbstone	R	7.60	139.0	1162
XS-2	Low-temperature Conditioning	Flat	B	7.58	184.0	1527
		Flat	X	7.62	216.0	1734
		Flat	P	7.62	187.0	2196
		Flat	R	7.58	208.0	727
		Flat	S	6.03	157.0	853

2.1.15 Linear Extra Point Impact
(clause 7.3)

x	fulfilled
	Not fulfilled
	n.a.

Size: 59/60 cm

Test Head Form: M (605 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤275g	HIC ≤2400
L-1	Ambient-temperature and Hygrometry Conditioning	Kerbstone	BXL	7.60	176.0	1165
		Kerbstone	RXPL	7.60	147.0	1024
		Kerbstone	RXR	7.59	172.0	1235
		Kerbstone	BXP	7.61	164.0	1304
L-2	Ambient-temperature and Hygrometry Conditioning	Flat	BXL	7.59	224.0	1732
		Flat	RXPL	7.61	183.0	1395
		Flat	RXR	7.60	197.0	1775
		Flat	BXP	7.58	212.0	2172

Size: 53/54 cm

Test Head Form: E (535 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤275g	HIC ≤2400
XS-3	Ambient-temperature and Hygrometry Conditioning	Kerbstone	BXL	7.59	159.0	1103
		Kerbstone	RXPL	7.62	130.0	979
		Kerbstone	RXR	7.57	164.0	1166
		Kerbstone	BXP	7.62	153.0	1276
XS-4	Ambient-temperature and Hygrometry Conditioning	Flat	BXL	7.62	214.0	1670
		Flat	RXPL	7.62	176.0	1335
		Flat	RXR	7.62	189.0	1755
		Flat	BXP	7.62	207.0	2112

2.1.16 Linear Hi/Low Energy Impact
(clause 7.3)

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

Size: 59/60 cm

Test Head Form: M (605 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤180g	HIC ≤1300
L-3	Ambient-temperature and Hygrometry Conditioning	Flat	B	6.03	161.0	982
		Flat	X	6.01	152.0	824
		Flat	P	6.05	157.0	1071
		Flat	R	6.01	149.0	842

Size: 59/60 cm

Test Head Form: M (605 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤275g	HIC ≤2880
L-4	Ambient-temperature and Hygrometry Conditioning	Flat	B	8.24	235.0	2357
		Flat	X	8.21	248.0	2267
		Flat	P	8.24	227.0	2326
		Flat	R	8.27	217.0	1972

Size: 53/54 cm

Test Head Form: E (535 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤180g	HIC ≤1300
XS-5	Ambient-temperature and Hygrometry Conditioning	Flat	B	6.02	157.6	904
		Flat	X	6.02	140.0	811
		Flat	P	6.02	140.0	1040
		Flat	R	6.08	138.0	813

Size: 53/54 cm

Test Head Form: E (535 mm)

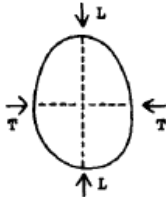
Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	Peak 'G ≤275g	HIC ≤2880
XS-6	Ambient-temperature and Hygrometry Conditioning	Flat	B	8.26	214.0	2282
		Flat	X	8.23	233.0	2154
		Flat	P	8.26	204.0	2402
		Flat	R	8.26	193.0	1848

- 2.1.17 Test method for projections and surface friction Procedure A (7.4.1)
 Procedure B (7.4.2)

Helmet No.	Condition	Helmet Size (cm)	Projections	Friction
M-10	Ambient-temperature and Hygrometry Conditioning	57/58	Pass	Pass

- 2.1.18 Test for Projections of the Category P/J with Movable Lower Face Cover (clause 7.4.3) fulfilled
 Not fulfilled
 n.a.

- 2.1.19 Rigidity test (clause 7.5) fulfilled
 Not fulfilled
 n.a.



Helmet No.	Condition	Helmet Size (cm)	Direction	Max. deformation (≤ 40 mm)	Residual deformation (≤ 15 mm)
XL-8	Ambient-temperature and Hygrometry Conditioning	61	Longitudinal axis	17.2	2.6
XL-9	Ambient-temperature and Hygrometry Conditioning	61	Transverse axis	11.4	2.4
M-8	Ambient-temperature and Hygrometry Conditioning	57/58	Longitudinal axis	18.3	2.5
M-9	Ambient-temperature and Hygrometry Conditioning	57/58	Transverse axis	10.4	2.5

2.1.20 Oblique Impact test
(clause 7.13)

x	fulfilled
	Not fulfilled
	n.a.

Size: 61 cm

Test Head Form: M (605 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	PRA ≤ 10400 rad/s ²	BrIC ≤ 0.78
XL-6	Ambient-temperature and Hygrometry Conditioning	45° Anvil	Front lateral right (45°)	8.12	3674	0.48
			Rear (180°)	8.14	3128	0.37
			Lateral left (270°)	8.12	2314	0.36
XL-7			Front (0°)	8.12	2674	0.37
			Rear lateral right (135°)	8.12	2974	0.26

Size: 57/58 cm

Test Head Form: J (575 mm)

Helmet No.	Condition	Test anvil	Test site	Velocity (m/s)	PRA ≤ 10400 rad/s ²	BrIC ≤ 0.78
M-6	Ambient-temperature and Hygrometry Conditioning	45° Anvil	Front lateral right (45°)	8.14	2954	0.37
			Rear (180°)	8.11	3247	0.48
			Lateral left (270°)	8.11	4357	0.59
M-7			Front (0°)	8.12	3478	0.48
			Rear lateral right (135°)	8.14	3657	0.44

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2.2 Retention system

2.2.1 The retention system is protected from abrasion (clause 6.10)

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

2.2.2 Chin strap (clause 6.11.1, 6.11.2)

The width of the chin strap is more than 20 mm under load of 150 N and it doesn't include a chin-cup.

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

2.2.3 Adjustment device (clause 6.11.3)

The retention system includes a device to adjust and maintain tension.

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

2.2.4 Fastening devices (clauses 6.11.4 to 6.11.9)

The requirements for fastening devices and release mechanisms are in accordance to the requirements of the test standard.

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

2.2.5 Pulling flap (clauses 6.11.6)

In red and its dimensions more than 10 x 20mm

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

2.2.6 Dynamic Test of the Retention System (clause 7.6) fulfilled
 Not fulfilled
 n.a.

Helmet No.	Condition	Helmet Size (cm)	Dynamic displacement (≤ 35 mm)	Residual displacement (≤ 25 mm)
L-5	Ambient-temperature and Hygrometry Conditioning	59/60	23.3	9.6
XS-7	Ambient-temperature and Hygrometry Conditioning	53/54	27.8	11.1

2.2.7 Retention (detaching) test (clause 7.7) fulfilled
 Not fulfilled
 n.a.

Helmet No.	Condition	Helmet Size (cm)	Movement of the reference line (≤ 30°)	
			Backward	Frontward
L-5	Ambient-temperature and Hygrometry Conditioning	59/60	7	27
XS-7	Ambient-temperature and Hygrometry Conditioning	53/54	17	26

2.2.8 Micro-slip test of the chin strap (clause 7.10) fulfilled
 Not fulfilled
 n.a.

Slippage of chin strap: (≤ 10mm): <5 mm

2.2.9 Chin strap, resistance to abrasion test (clause 7.11) fulfilled
 Not fulfilled
 n.a.

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2.2.9.1	Chin strap, withstand a tension of 3 kN (clause 7.11.5)	<input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.
2.2.10	Retention systems relying on quick-release mechanisms (clause 7.12)	
2.2.10.1	Inadvertent release by pressure (clause 7.12.1)	<input type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input checked="" type="checkbox"/> n.a.
2.2.10.2	Ease of release (clause 7.12.2)	<input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.
2.2.10.3	Durability of quick-release mechanisms (clause 7.12.3)	<input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.
2.3	Visor	<input type="checkbox"/> n.a. (no) <input checked="" type="checkbox"/> n.a. (separately approved)
		Refer to approval no.: E1 22R 06300902
2.4	Sun shield	
2.4.1	Marking (clauses 4.2, 4.3, 4.4)	<p>All required information, in accordance with the ECE R22.06, is marked on the visor</p> <input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.
2.4.2	Maneuverability (clause 6.17.1)	<input checked="" type="checkbox"/> fulfilled <input type="checkbox"/> Not fulfilled <input type="checkbox"/> n.a.

2.4.3 Field of Vision (clause 6.17.2.1) Not restrict the field of vision

- fulfilled
- Not fulfilled
- n.a.

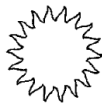
2.4.4 Luminous transmittance (clause 6.17.2.2)

- Fulfilled
- Not fulfilled
- n.a.

Test method: In accordance with Annex 13

Visor No.	luminous transmittance (τ_v) ($\geq 20\%$)
1	38.8%
2	38.6%
3	39.5%

“DAYTIME USE ONLY” and/or



marking at least 1cm²:

- fulfilled
- Not fulfilled
- n.a.

2.4.5 Significant defects (clause 6.17.2.3)

- fulfilled
- Not fulfilled
- n.a.

2.4.6 Recognition of signal lights (clause 6.17.2.4)

- fulfilled
- Not fulfilled
- n.a.

Visor No.	Red signal light (Q ≥ 0.80)	Yellow signal light (Q ≥ 0.60)	Green signal light (Q ≥ 0.60)	Blue signal light (Q ≥ 0.60)
1	0.94	1.04	0.94	1.10
2	0.94	0.94	1.04	1.10
3	0.94	0.94	1.04	1.10

- 2.4.7 Spectral Transmittance
 (475nm to 650nm)
 (clause 6.17.2.5)
- fulfilled
 Not fulfilled
 n.a.

Visor No.	Spectral transmittance ($\geq 0.2\tau_v$)
1	$>0.2\tau_v$
2	$>0.2\tau_v$
3	$>0.2\tau_v$

- 2.4.8 Refractive power
 (clause 6.17.2.6)
- fulfilled
 Not fulfilled
 n.a.

Test method: In accordance with Annex 15

Visor No.	Spherical power (m^{-1}) ($\pm 0,12$)	Astigmatic power (m^{-1}) (≤ 0.120)	Prismatic power (cm/m)		
			Horizontal (Base out) (≤ 1.00)	Horizontal (Base in) (≤ 0.25)	Vertical (≤ 0.25)
4	-0.031	0.018	0.20	---	0.05
	-0.044	0.005			
5	-0.049	0.036	0.17	---	0.05
	-0.044	0.017			
6	-0.045	0.027	0.19	---	0.05
	-0.045	0.016			

2.5 Information for wearers
(clauses 14.1 to 14.6)

2.5.1 Every protective helmet placed on the market shall bear a clearly visible label with the following inscription in the national language, or at least one of the national languages, of the country of destination:

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

"For adequate protection, this helmet must fit closely and be securely attached. Any helmet that has sustained a violent impact should be replaced"

and, if fitted with a non protective lower face cover:

<input type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input checked="" type="checkbox"/>	n.a.

"Does not protect chin from impacts"

together with the symbol indicating the unsuitability of the lower face cover to offer any protection against impacts to the chin

2.5.2 and, if hydrocarbons, cleaning fluids, paints, transfers or other extraneous additions affect the shell material adversely

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

"'Warning' - Do not apply paint, stickers, petrol or other solvents to this helmet"

2.5.3 Every protective helmet shall be clearly marked with its size and its maximum weight, to the nearest 50 grammes, as placed on the market. The maximum weight quoted should include all the accessories that are supplied with the helmets, within the packaging, as it is placed on the market, whether or not those accessories have actually been fitted to the helmet.

<input checked="" type="checkbox"/>	fulfilled
<input type="checkbox"/>	Not fulfilled
<input type="checkbox"/>	n.a.

- | | | |
|---------|---|--|
| 2.5.4 | Every protective helmet offered for sale shall bear a label showing the type or types of visor that have been approved at the manufacturer's request. | <input checked="" type="checkbox"/> fulfilled
<input type="checkbox"/> Not fulfilled
<input type="checkbox"/> n.a. |
| 2.5.5 | Every visor offered for sale shall bear a label showing the types of protective helmet for which it has been approved | <input checked="" type="checkbox"/> fulfilled
<input type="checkbox"/> Not fulfilled
<input type="checkbox"/> n.a. |
| 2.5.6 | Every visor placed on the market with a protective helmet shall be accompanied by information in the national language, or in at least one of the national languages, of the country of destination. This information shall contain: | |
| 2.5.6.1 | General Instruction for Storage and Care | <input checked="" type="checkbox"/> fulfilled
<input type="checkbox"/> Not fulfilled
<input type="checkbox"/> n.a. |
| 2.5.6.2 | Specific instructions for cleaning and their notice of use. These instructions shall include a warning regarding the dangers of using unsuitable agents for cleaning (such as solvents), especially if abrasion resistant coatings are to be preserved. | <input checked="" type="checkbox"/> fulfilled
<input type="checkbox"/> Not fulfilled
<input type="checkbox"/> n.a. |
| 2.5.6.3 | Advice as to the suitability of the visor for use in conditions of poor visibility and during the hours of darkness. The following warning shall be included:
Visors with the marking indicating "daytime use only" are not suitable for use during the hours of darkness or in conditions of poor visibility. | <input checked="" type="checkbox"/> fulfilled
<input type="checkbox"/> Not fulfilled
<input type="checkbox"/> n.a. |

2.5.6.4 If appropriate, the following warning shall also be included
 The fastening of this visor is such that it will not be possible to remove it instantly from the line of sight with one hand should an emergency (such as headlamp glare or misting) occur.

	fulfilled
	Not fulfilled
x	n.a.

2.5.6.5 If the visor is MIST RETARDANT approved it may be indicated

	fulfilled
	Not fulfilled
x	n.a.

2.5.6.6 Instructions regarding the detention of obsolescence

x	fulfilled
	Not fulfilled
	n.a.

3 Other information

Place of testing: SGS CSTC Guangzhou, P.R. China

Date of testing: From 06.05.2022 to 17.05.2022

4 Remarks: ---



List of modifications

- | | | |
|---|------------------|------|
| 1 | Correction of: | n.a. |
| 2 | Modification of: | n.a. |
| 3 | Addition of: | n.a. |
| 4 | Deletion of: | n.a. |

INFORMATION DOCUMENT

No.: R22-H271-00



SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.

TYPE: H271

Protective helmet with sun shield
pursuant to

Regulation No. 22

UNIFORM PROVISIONS CONCERNING THE APPROVAL OF
PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS AND
PASSENGERS OF MOTORCYCLES AND MOPEDS

Signature of a responsible person:

A handwritten signature in black ink, appearing to be "Y. J. Man". The signature is written in a cursive style with some loops and flourishes.

Date: 23.03.2022



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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0 GENERAL INFORMATION

- 0.1 Make (trade name of manufacturer) : JUST1, ORIGINE, TORC, VCAN, Eldorado, J1, TANKED RACING, NITEK, ROCC, RJAYS, SCORPION, ROOK HELMETS, JOHNNY REB, GERMOT, LEVIOR, NEXO, CRAFT, SQ, protectWEAR, Hayder Motorcycles, AKIRA, römer, rueger-helmets, EOLE, KSK,130R, AMOQ, CMS, FASTR, RAVEN, YOKO, W-TEC, HYPE HELMETS, BEFAST, PROGRIP, Bogotto, BIKE IT, VIPER, VPR, 3GO, 3GO Helmets, RSX, ZORAX, DEXTER, PROV, KENNY, Benelli, S-LINE, SWAP'S, GASOLINE, aprilia, MOTO GUZZI, PIAGGIO, VESPA, Z1R, SSY, Ajax
- 0.2 Type : H271
- 0.2.1 Commercial description(s) : n.a.
- 0.3 Variants / Versions : n.a.
- 0.4 Name and address of manufacturer : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.
 NO.8 FENGJIN ROAD XIDU INDUSTRIAL
 DEVELOPMENT ZONE FENGXIAN DISTRICT
 SHANGHAI CHINA
- 0.5 Name and address of assembly plant : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.
 NO.8 FENGJIN ROAD XIDU INDUSTRIAL
 DEVELOPMENT ZONE FENGXIAN DISTRICT
 SHANGHAI CHINA
- 0.6 Name and address of manufacturer's authorized representative (if any) : n.a.
- 0.7 Location and method of affixing of the international approval mark : Marked in a label sewn on the retention system,
 See Annex 6

1 TECHNICAL DESCRIPTION

- 1.1 Description of the helmet
 - 1.1.1 Type of helmet : Full face
 - 1.1.2 Type of lower face cover : "P" protective
 - 1.1.3 Size(s) (cm) : XS(53/54), S(55/56), M(57/58), L(59/60), XL(61)
 - 1.1.4 Drawing of the helmet : See Annex 1
- 1.2 Description of the visor : Type: H-02
 Refer to approval no.: E1 22R 06300902
- 1.3 Description of the sun shield
 - 1.3.1 Material : Polycarbonate
 - 1.3.2 Color : Tinted
 - 1.3.3 Thickness : 1.5±0.1 mm
 - 1.3.4 Transmittance : 35-50%
 - 1.3.5 Manufacture method : By injection
 - 1.3.6 Type(s) of helmet to which may be equipped with this visor : H127, H271, H586
 - 1.3.7 Drawing of the visor : See Annex 2

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Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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- 1.4 Description of the shell
 - 1.4.1 Material : ABS
 - 1.4.2 Manufacture method : By Injection
 - 1.4.3 Ventilation : See Annex 1
 - 1.4.4 Composition of the border join on the shell : PVC
 - 1.4.5 Drawing of the shell : See Annex 3

- 1.5 Description of protective padding
 - 1.5.1 Composition : EPS
 - 1.5.2 Density and weight :

Size (cm)	Shell size	Comfort padding thickness +Top Zone (mm)	EPS Density Main + Top + Ear + Mouth (Kg/m ³)	EPS Padding Thickness (mm)	Main EPS Weight Main + Top + Ear + Mouth (grams)
XS(53/54)	M	14+12	39+26+55+60	30.5-43.3	56+48+15+6
S(55/56)	M	12+12	39+26+55+60	30.5-43.3	56+48+15+6
M(57/58)	M	10+12	39+26+55+60	30.5-43.3	56+48+15+6
L(59/60)	XL	12+12	52+28+55+60	29.3-42	65+57+14+6
XL(61)	XL	10+12	52+28+55+60	29.3-42	65+57+14+6

- 1.5.3 Drawing of the protective padding : See Annex 4

- 1.6 Description of comfort padding
 - 1.6.1 Composition of Comfort padding : Compound sponge
 - Comfort tissue : Compound cloth
 - Protection of the back of the nape : Compound sponge
 - Lateral packing : EPS and compound sponge
 - Lower face cover : EPS and PVC
 - 1.6.2 Drawing of the comfort padding : See Annex 5

- 1.7 Description of the retention system
 - 1.7.1 Chin strap
 - Material : Nylon Belt
 - Width : 22±1 mm
 - 1.7.2 Retention system : Quick release buckle
 - 1.7.3 Comfort padding of the retention system
 - Composition : Leather and fabric
 - Thickness : 2 mm
 - 1.7.4 Anchorage system to the shell : By a metallic piece fitted to the internal part of the shell by a rivet
 - 1.7.5 Drawing of the retention system : see Annex 6

- 1.8 Other Characteristics
 - 1.8.1 Markings
 - Make : Outer shell, different location depending on makers
 - Weight : Rear part of the shell
 - Size : Rear part of the shell
 - 1.8.2 Indelible marking
 - How it is made : By sewing
 - Position : On the chin strap

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INFORMATION DOCUMENT

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Type : H271
Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
MANUFACTURE CO., LTD.

Date: 23.03.2022

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1.9	Accessories	
1.9.1	Peak	: n.a.
1.9.2	Information for wearer	
1.9.2.1	Text	: see Annex 7
1.9.2.2	Position	: Weave inside rear part of the padding

ANNEXS

Annex 1	Drawing of the helmet	23.03.2022
Annex 2	Drawing of the sun shield	23.03.2022
Annex 3	Drawing of the shell	23.03.2022
Annex 4	Drawing of the protective padding	23.03.2022
Annex 5	Drawing of the comfort padding	23.03.2022
Annex 6	Drawing of the retention system	23.03.2022
Annex 7	Information for wearer	23.03.2022

INFORMATION DOCUMENT

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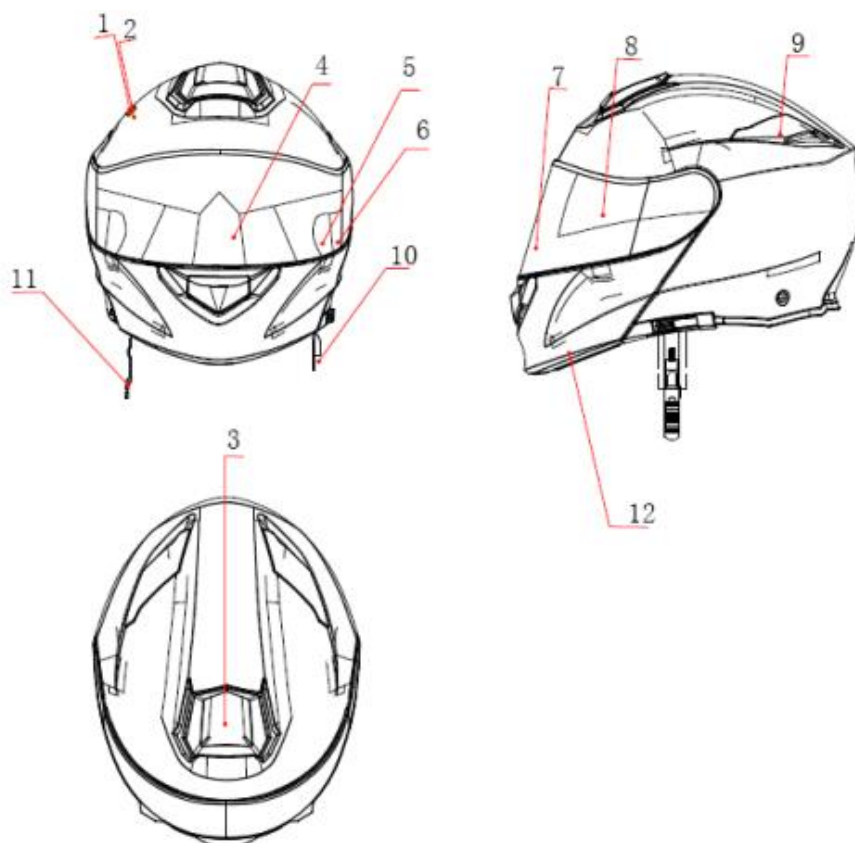


Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Annex 1: Drawing of the helmet



Number	Name	Material	Number	Name	Material
1	Shell	ABS	7	Visor	PC
2	Protective Padding	EPS	8	Sun Shield	PC
3	Front Vent	PC	9	Rear Vents	PC
4	Comfort Padding	Compound Sponge + Cloth	10	Chin Strap (Left)	Nylon
5	Ear Comfort Padding	Compound Sponge + Cloth +PP	11	Chin Strap (Right)	Nylon
6	Ear Protective Padding	EPS	12	Chin Bar	ABS/PC
Description	H271 Helmet		Code No.:	H271	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

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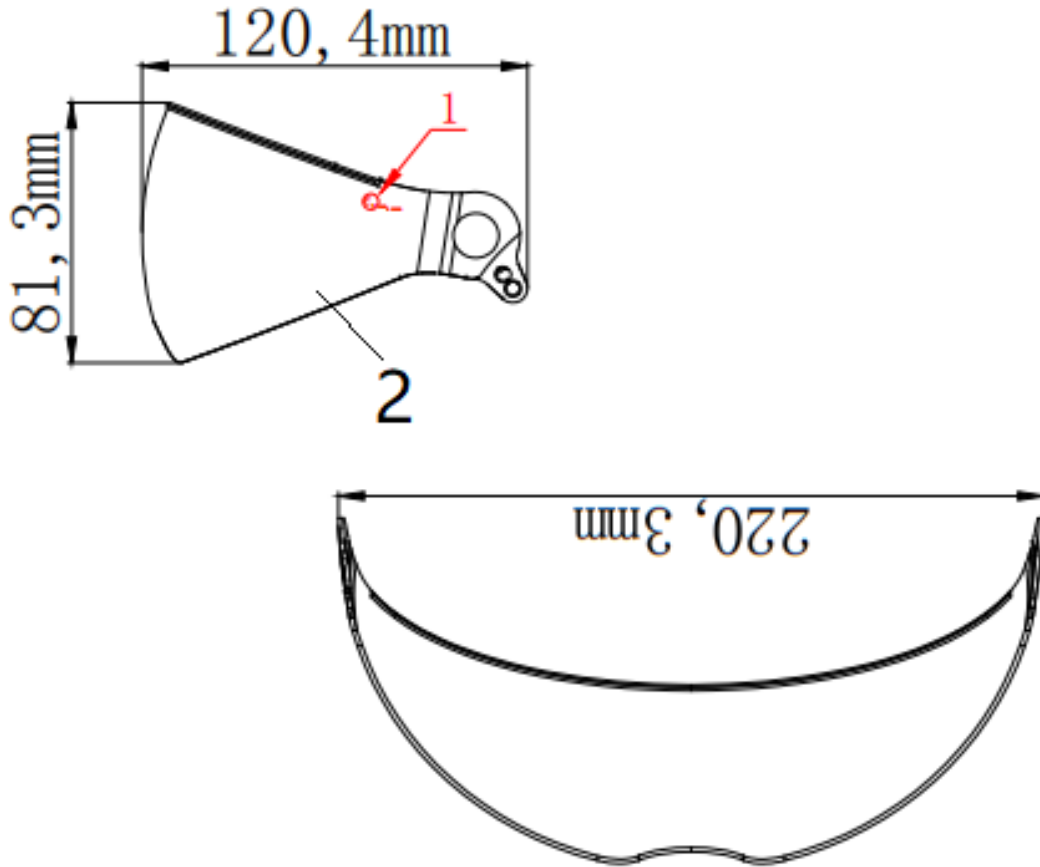


Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Annex 2: Drawing of the sun shield



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Number	Name	Material	Number	Name	Material
1	Sun Shield	PC	2	Warning	Daytime use only
Description	H271 Sun Shield		Code No.:	H271.8	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

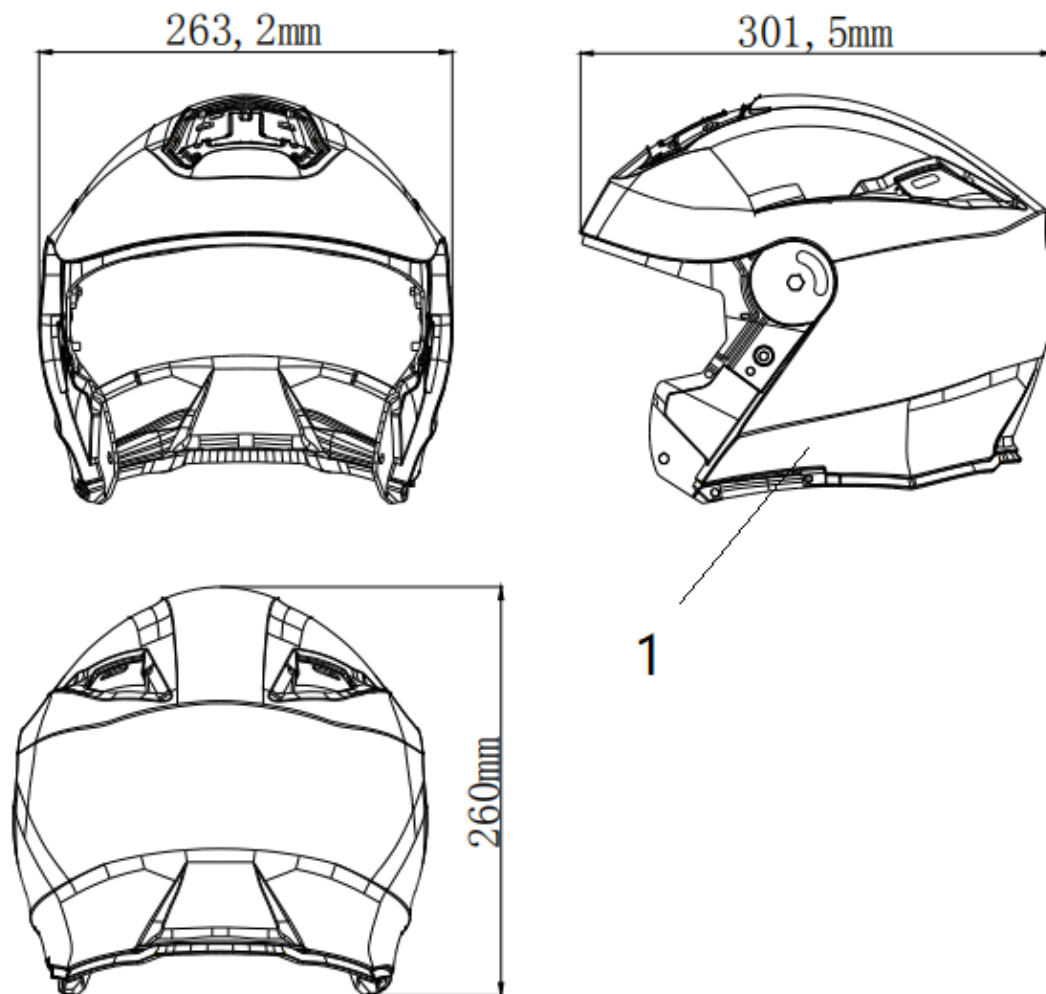


Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Annex 3: Drawing of the shell



Unit: mm

Number	Name	Material	Number	Name	Material
1	Shell	ABS			
Description	H271 Medium Shell		Code No.:	H271.1-M	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

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INFORMATION DOCUMENT

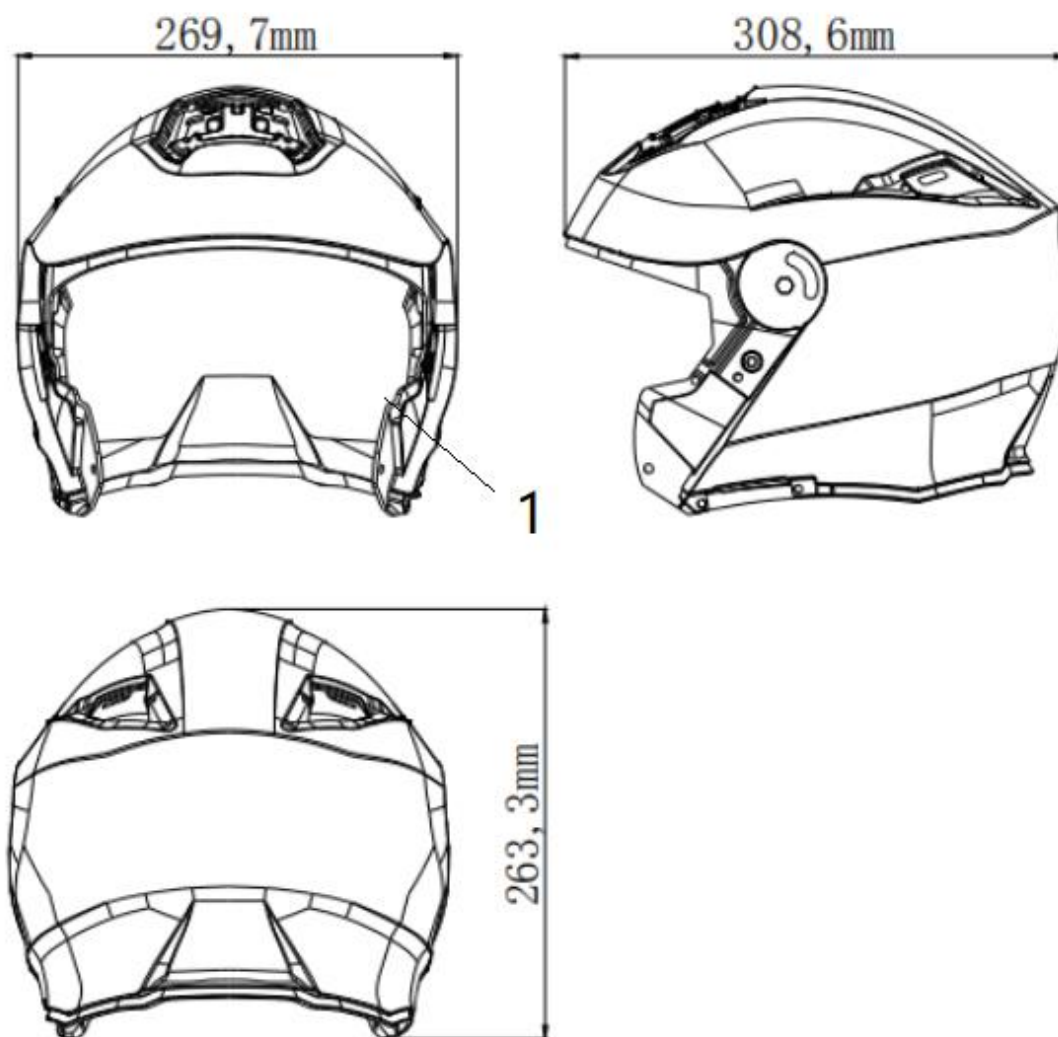
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Unit: mm

Number	Name	Material	Number	Name	Material
1	Shell	ABS			
Description	H271 X-Large Shell		Code No.:	H271.1-XL	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

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INFORMATION DOCUMENT

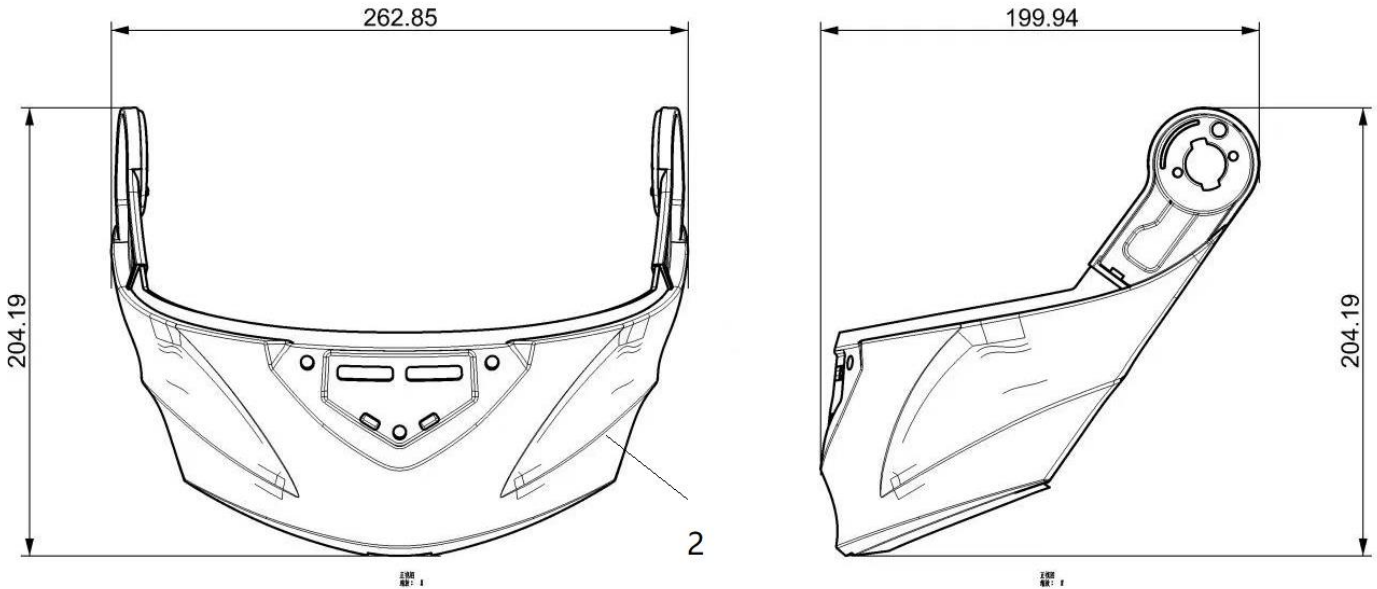
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Unit: mm

Number	Name	Material	Number	Name	Material
2	Protective Bar	ABS/PC			
Description	H271 Protective Bar		Code No.:	H271.1-Bar	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

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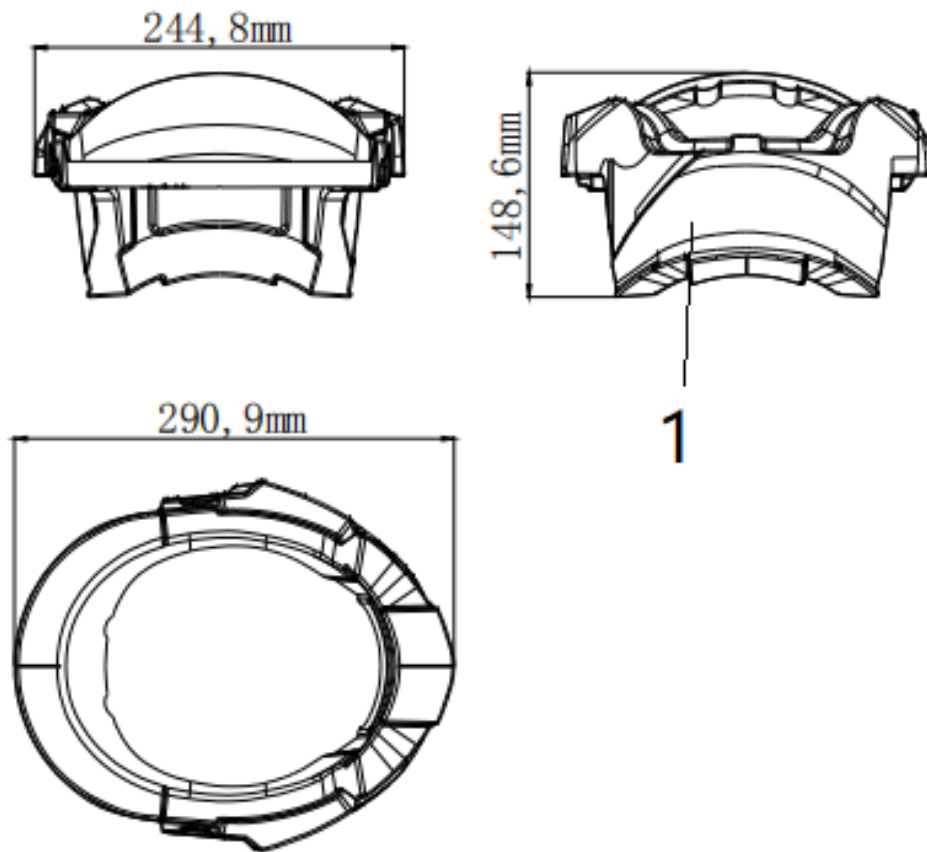


Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Annex 4: Drawing of the protective padding



Unit: mm

Number	Name	Material	Number	Name	Material
1	Main Protective Padding	EPS			
Description	H271 Medium Main Protective Padding		Code No.:	H271.2-M	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

R22 E1*22R06/00*300915*00

INFORMATION DOCUMENT

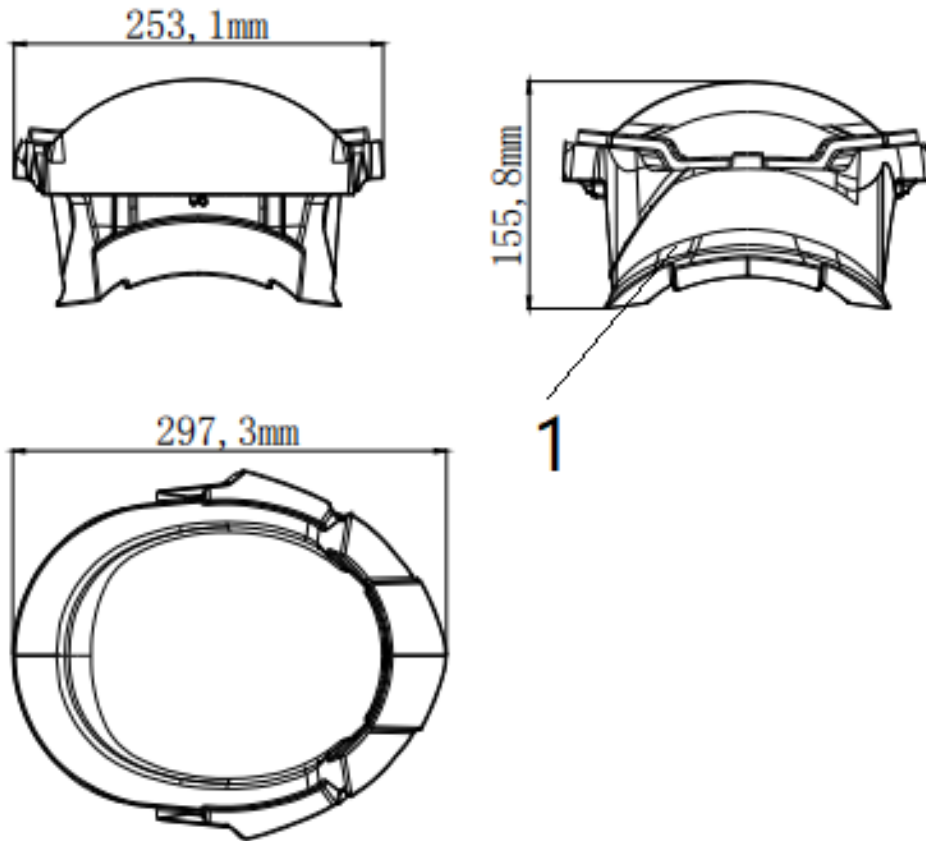
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Unit: mm

Number	Name	Material	Number	Name	Material
1	Main Protective Padding	EPS			
Description	H271 X-Large Main Protective Padding		Code No.:	H271.2-XL	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

R22 E1*22R06/00*300915*00

INFORMATION DOCUMENT

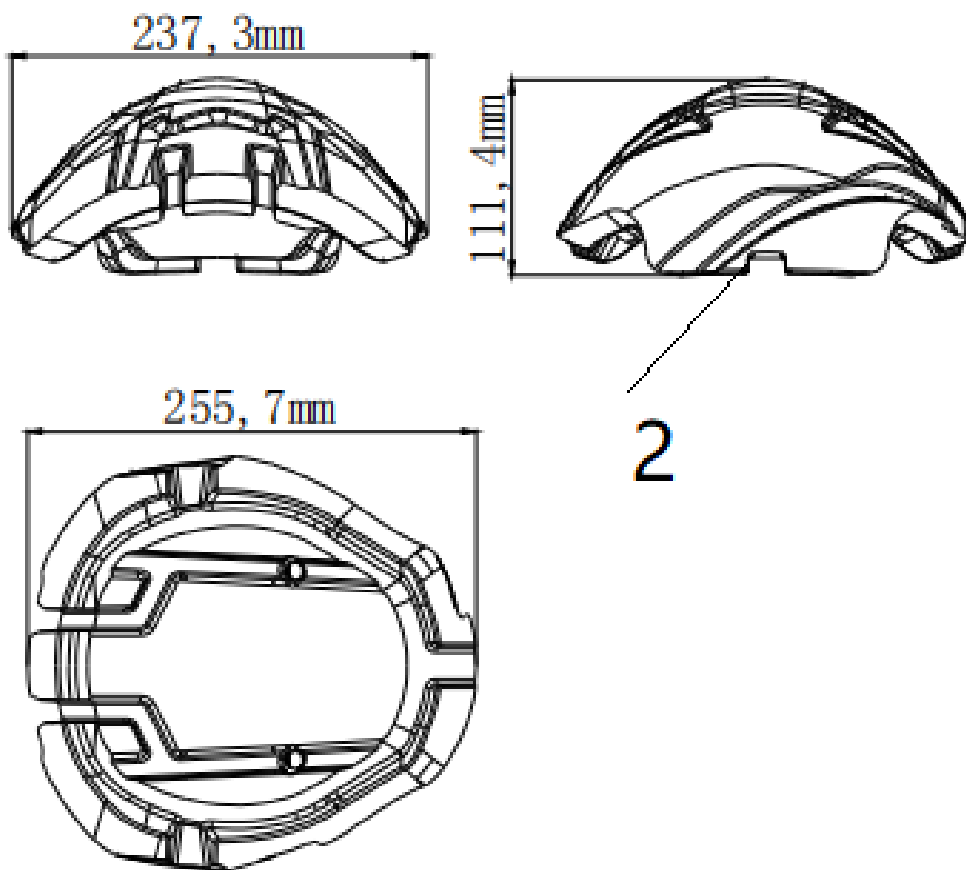
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Unit: mm

Number	Name	Material	Number	Name	Material
2	Top Protective Padding	EPS			
Description	H271 Medium Top Protective Padding		Code No.:	H271.2-TOP-M	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

R22 E1*22R06/00*300915*00

INFORMATION DOCUMENT

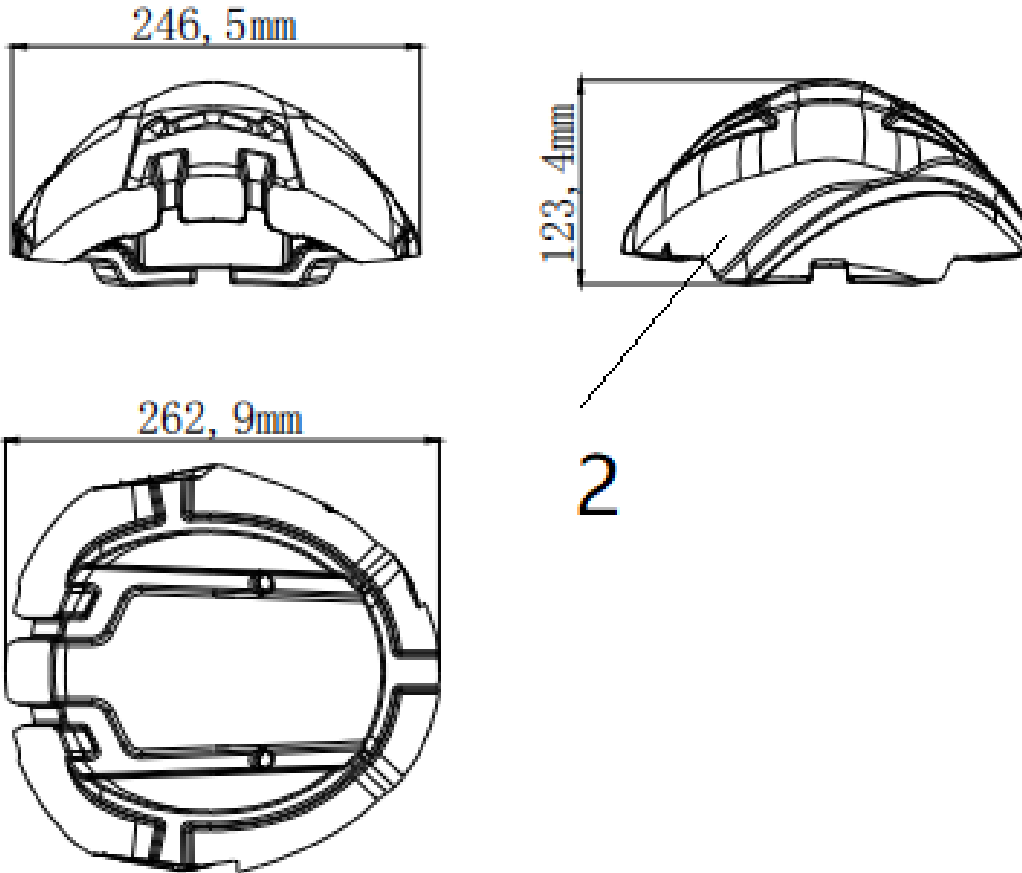
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Unit: mm

Number	Name	Material	Number	Name	Material
2	Top Protective Padding	EPS			
Description	H271 X-Large Top Protective Padding		Code No.:	H271.2-TOP-XL	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

R22 E1*22R06/00*300915*00

INFORMATION DOCUMENT

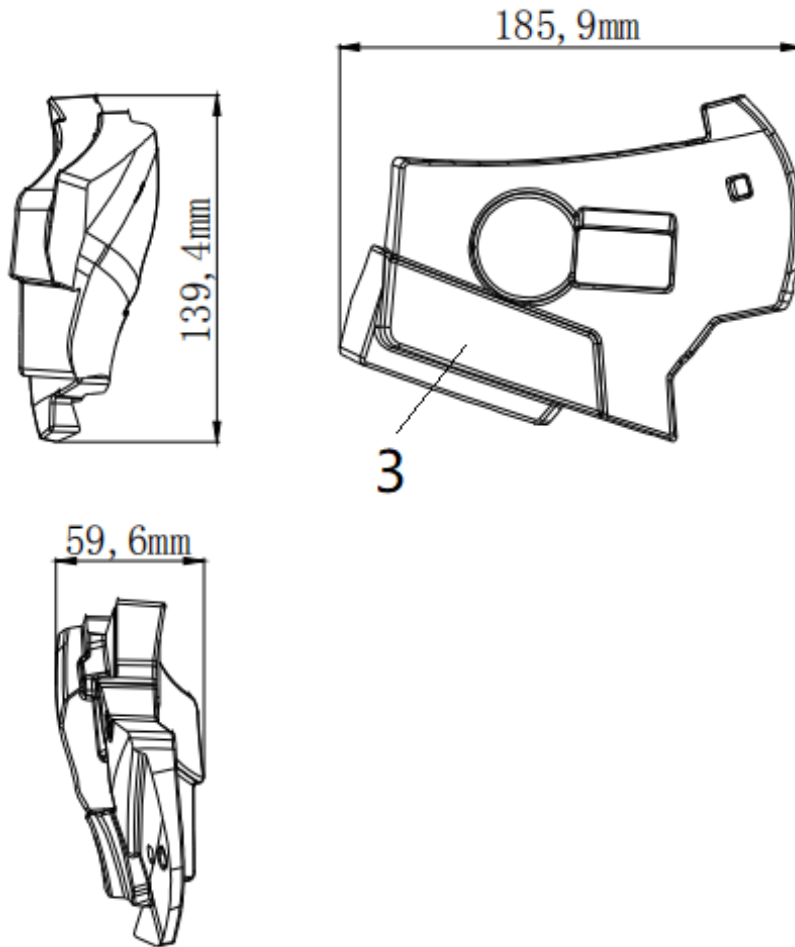
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Unit: mm

Number	Name	Material	Number	Name	Material
3	Ear Protective Padding	EPS			
Description	H271 Medium Ear Protective Padding		Code No.:	H271.6-M	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

R22 E1*22R06/00*300915*00

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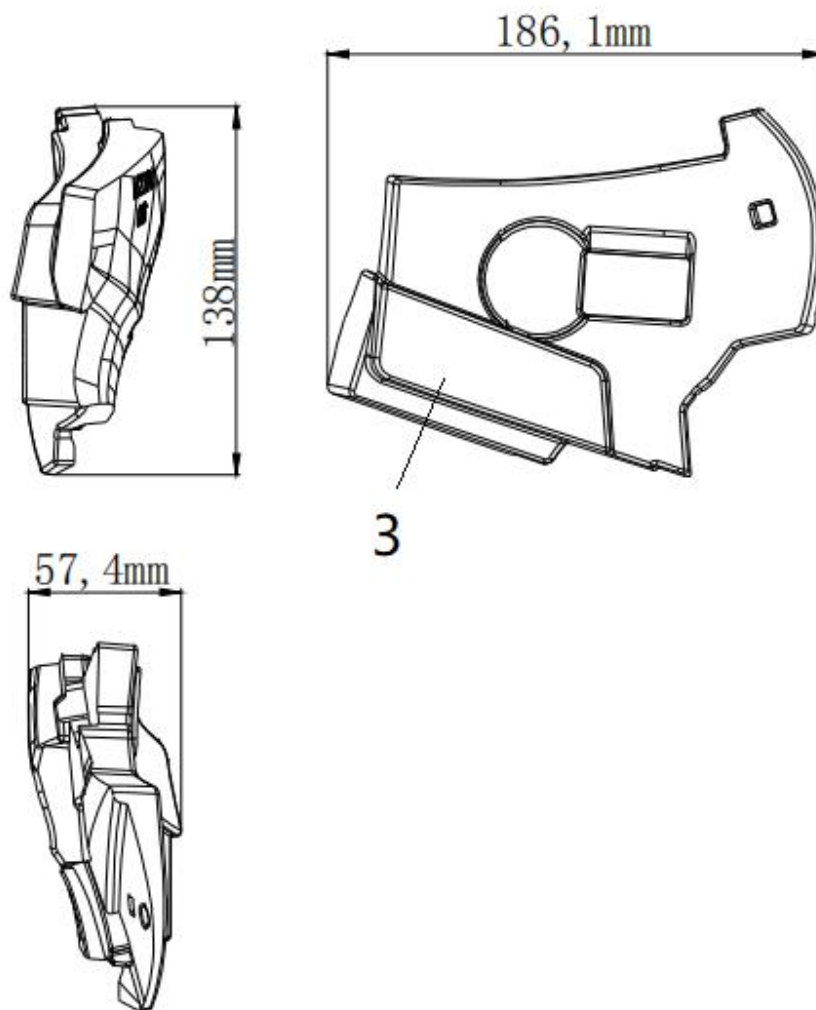
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Unit: mm

Number	Name	Material	Number	Name	Material
3	Ear Protective Padding	EPS			
Description	H271 X-Large Ear Protective Padding		Code No.:	H271.6-XL	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

R22 E1*22R06/00*300915*00

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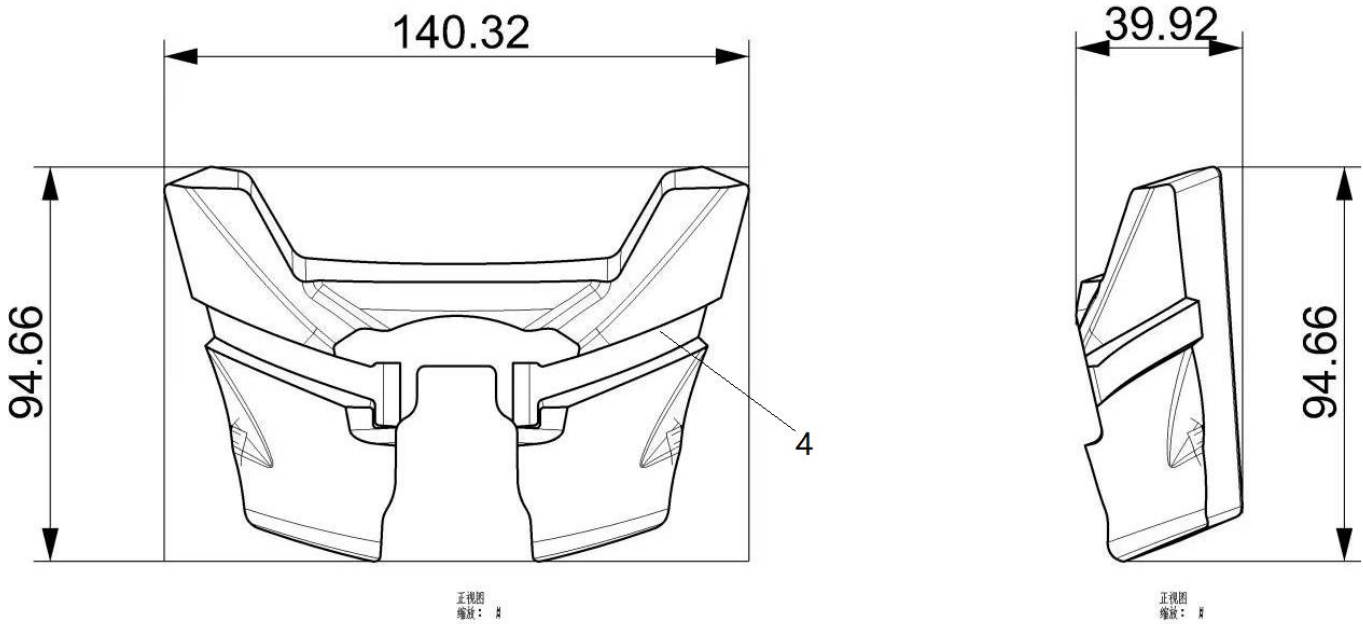
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Unit: mm

Number	Name	Material	Number	Name	Material
4	Mouth Protective Padding	EPS			
Description	H271 Mouth Protective Padding		Code No.:	H271.2-Mouth	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

R22 E1*22R06/00*300915*00

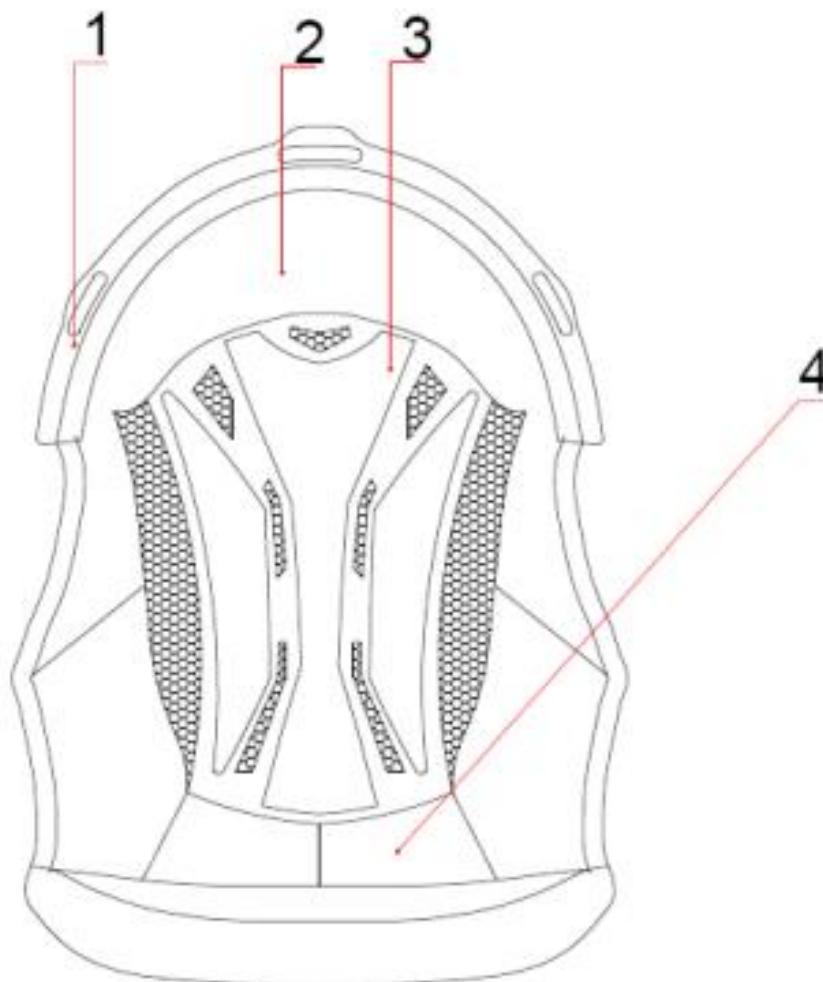


Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Annex 5: Drawing of the comfort padding



R22 E1*22R06/00*300915*00

Number	Name	Material	Number	Name	Material
1	Front Piping	HDPE	2	Front part	Compound Sponge
3	Crown	Compound Sponge	4	Back part	Compound Sponge
Description	H271 Comfort Padding		Code No.:	H271.4	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

INFORMATION DOCUMENT

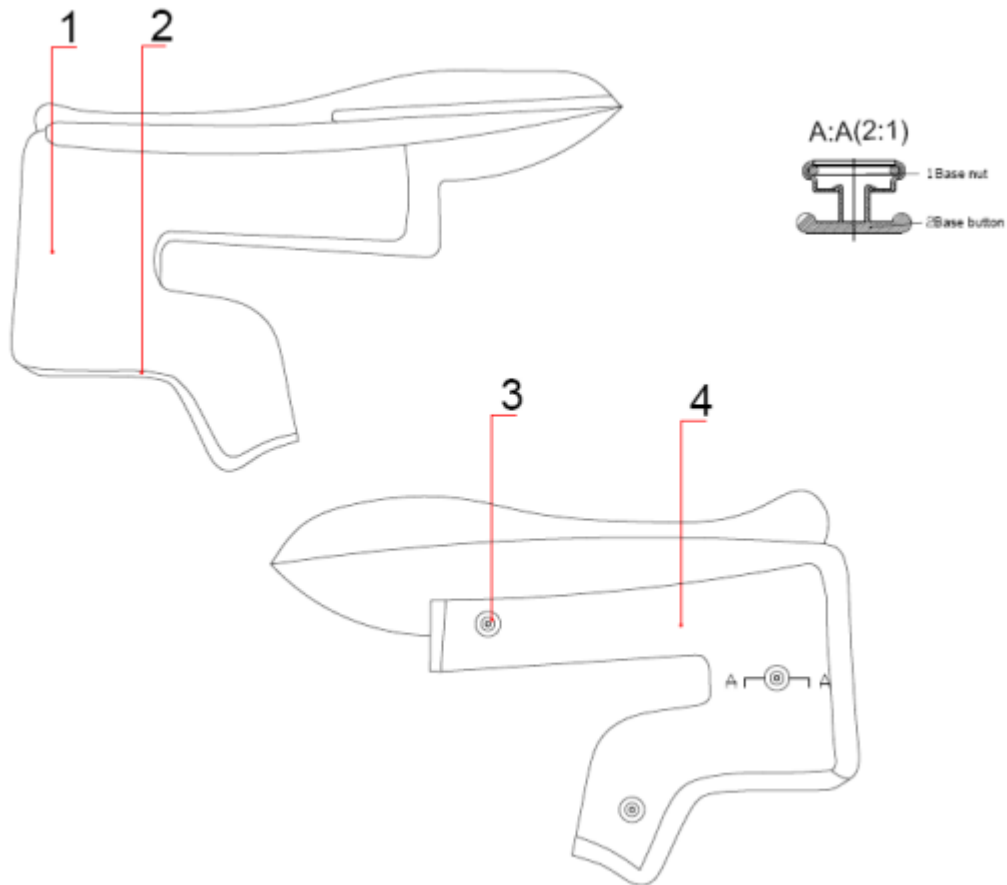
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Number	Name	Material	Number	Name	Material
1	Piping of the upper earmuffs	Fabric	2	Upper earmuffs surface	Compound Sponge
3	Snap button(female)	PA	4	PP sheet of the upper earmuffs	PP
Description	H271 Ear Comfort Padding		Code No.:	H271.5	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

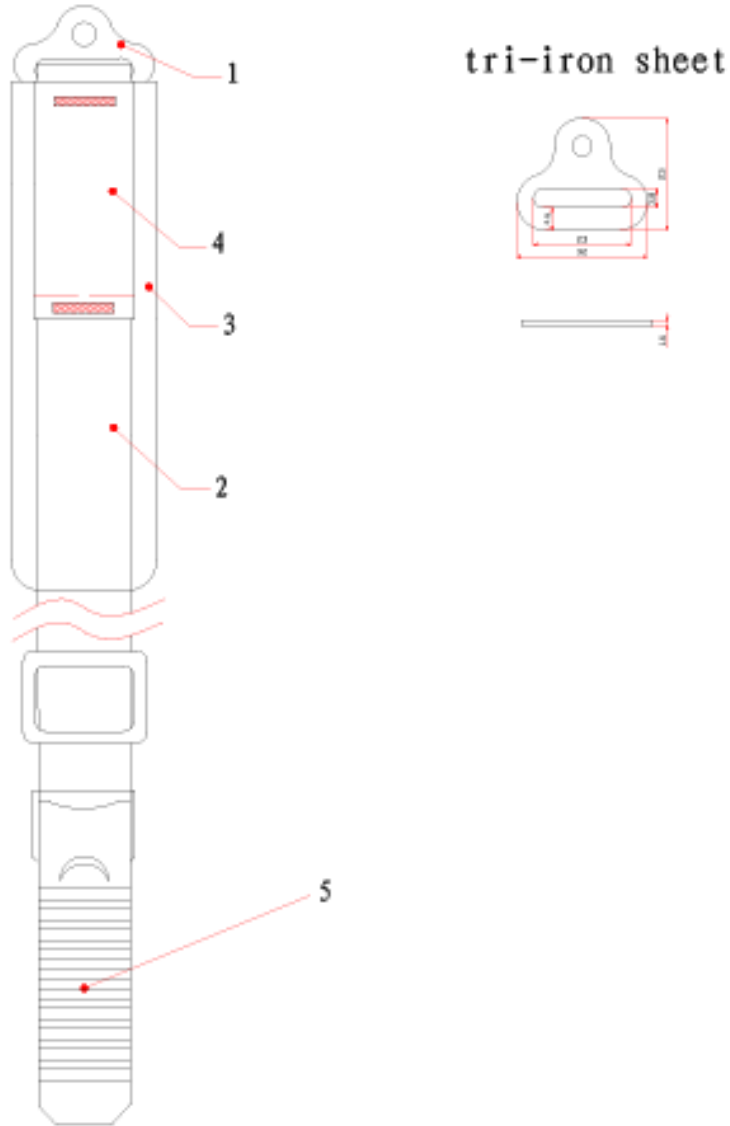


Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Annex 6: Drawing of the retention system



R22 E1*22R06/00*300915*00

Number	Name	Material	Number	Name	Material
1	Tri-iron sheet	Sheet	2	Short-strap	Nylon
3	Piping cloth	Fabric	4	Wearing cloth	Compound Sponge
5	Quick release buckle (male)	POM			
Description	H271 Chin Strap (Right)		Code No.:	H271.11	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022

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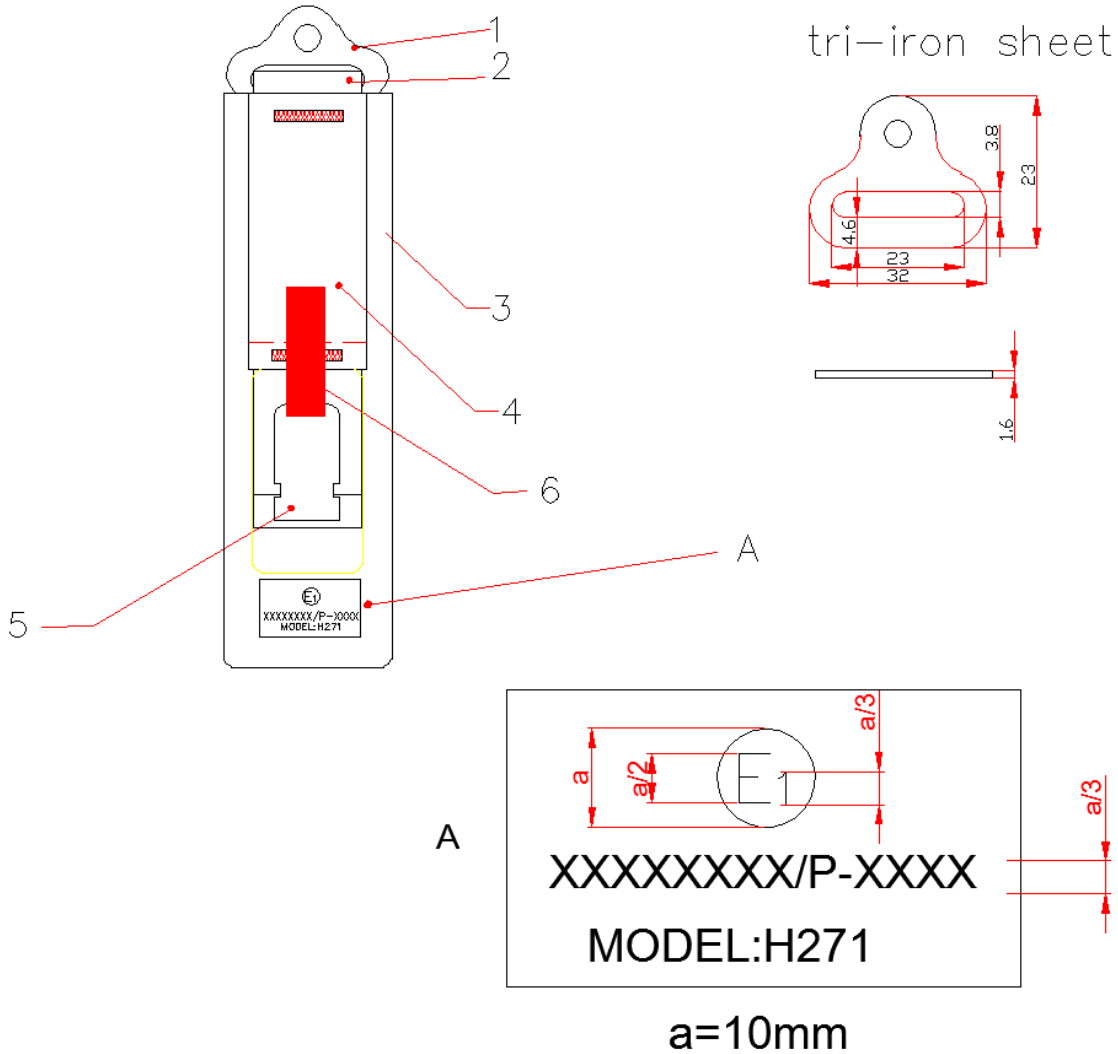
R22-H271-00



Type : H271
 Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
 MANUFACTURE CO., LTD.

Date: 23.03.2022

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Number	Name	Material	Number	Name	Material
1	Tri-iron sheet	Sheet	2	Short-strap	Nylon
3	Piping cloth	Fabric	4	Wearing cloth	Compound Sponge
5	Quick release buckle(female)	POM	6	Small-strap	Nylon(L*H:65*10mm)
Description	H271 Chin Strap (left)		Code No.:	H271.10	
Manufacturer:	SHANGHAI HEHUI SAFETY PRODUCTS MANUFACTURE CO., LTD.				
Address:	NO.8 FENGJIN ROAD XIDU INDUSTRIAL DEVELOPMENT ZONE FENGXIAN DISTRICT SHANGHAI CHINA				
Drawn by:	Tang Kunrong	Checked by:	Zhu Yong	Approved by:	Zhu Xuegang
Date:	23.03.2022	Date:	23.03.2022	Date:	23.03.2022



Type : H271
Manufacture : SHANGHAI HEHUI SAFETY PRODUCTS
MANUFACTURE CO., LTD.

Date: 23.03.2022

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Annex 7: Information for wearer

WARNING

No helmet can protect the user from all possible and foreseeable impacts.

1. For adequate protection, this helmet must fit closely and be securely attached. Any helmet that has sustained a violent impact should be replaced.
2. Visors (if fitted) with the marking indicating "daytime use only" are not suitable for use during the hours of darkness or in conditions of poor visibility. The fastening of visor is such that it may not be possible to remove it instantly from the line of sight with one hand should an emergency (such as headlamp glare or misting) occur.
3. To maintain the full efficiency of the helmet, any modification to the structure of the helmet or its parts is not allowed.
4. Do not apply paint, stickers, petrol or other solvents to this helmet. Hydrocarbons, cleaning fluids, paints, transfers or other extraneous additions will affect the shell material adversely.

Shell is made by injection method using acrylonitrile butadiene styrene and polycarbonate blending thermoplastic. Lining is made of expanded polystyrene.

Important: read helmet user's guide for additional information prior to using your new helmet.

WARNING

1. TO CLEAN THE VISOR USE HOUSEHOLD WINDOW CLEANER AND A LINT FREE TOWEL ONLY. CAUSTIC CHEMICALS OR SOLVENT MUST NOT BE USED.
2. BEFORE CLEANING VISOR, BE SURE TO BRUSH AWAY ANY LARGE PIECES OF DIRT.
3. VISORS OR SUN SHADE WITH THE MARKING "DAYTIME USE ONLY" ARE NOT SUITABLE FOR USE DURING THE HOURS OF DARKNESS OR IN CONDITIONS OF POOR VISIBILITY.
4. THE SUN SHIELD SHALL ONLY BE USED IN COMBINATION WITH THE VISOR IN CLOSED POSITION TO ENSURE THE MECHANICAL PROTECTION OF THE EYES.