

## PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO.  
No DE CERTIFICAT  
ZERTIFIKAT NR.

**PQ113 - Renewal**

This is to certify that the manufacturer / Ceci certifie que le fabricant / Hiermit wird bescheinigt, dass der Hersteller

COMPANY NAME : Souriau Champagné  
NOM DE SOCIETE : 89, route de St Hubert  
FIRMA : Champagné  
72470  
France

PLACE OF MANUFACTURE :  
LIEU DE FABRICATION : As above  
HERSTELLUNGSORT :

has met the requirements of EN9133 in respect of the following standards:  
a satisfait les exigences de l'EN9133 en ce qui concerne les normes suivantes:  
die Forderungen der EN9133 erfüllt unter Berücksichtigung der folgenden Normen:

Approved under Report No : 697-1 -R- Souriau – Champagné (FR) PQ113 Dated: 6 Feb 2019  
Completed by ASD-CERT Auditor : Pierre Baena

Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3155-001: 2016	EN3155-003	F1212, F1214, F1614, F1616, F2022, F2222	Electrical contacts used in elements of connection - Part 003: Contacts, electrical, female, type A, crimp, class S - Product standard
EN3155-001: 2016	EN3155-004	M1212, M1614, M1616, M1618, M2018, M2020	Electrical contacts used in elements of connection - Part 004: Contacts, electrical, male, type A, crimp, class T - Product standard
EN3155-001: 2016	EN3155-005	F1212, F1614, F1616, F1618, F2018, F2020	Electrical contacts used in elements of connection - Part 005: Contacts, electrical, female, type A, crimp, class T - Product standard

This certificate is valid until / Ce certificat est valable jusqu'au / Dieses Zertifikat ist gültig bis

01-Jul-2019

except if cancelled in the meantime / sauf si annulé entre-temps / sofern zwischenzeitlich nicht widerrufen



# PRODUCT QUALIFICATION

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Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
EN3155-001: 2016	EN3155-008	M1212, M1214, M1614, M1616, M2018, M2020, M2022, M2222	Electrical contacts used in elements of connection - Part 008: Contacts, electrical, male, type A, crimp, class S - Product standard
EN3155-001: 2016	EN3155-009	F1212, F1214, F1614, F1616, F2018, F2020, F2222	Electrical contacts used in elements of connection - Part 009: Contacts, electrical, female, type A, crimp, class S - Product standard
EN3155-001: 2016	EN3155-014	M2018, M2022	Electrical contacts used in elements of connection - Part 014: Contacts, electrical, male, type A, crimp, class S - Product standard
EN3155-001: 2016	EN3155-015	F2018, F2022	Electrical contacts used in elements of connection - Part 015: Contacts, electrical, female, type A, crimp, class S - Product standard
EN3155-001: 2016	EN3155-016	M1212, M1616, M2018, M2222	Electrical contacts used in elements of connection - Part 016: Contacts, electrical, male, type A, crimp, class S - Product standard
EN3155-001: 2016	EN3155-017	F1212, F1216, F1616, F1620	Electrical contacts used in elements of connection - Part 017: Contacts, electrical, relay base, female, type A, crimp, class P - Product standard
EN3155-001: 2016	EN3155-018	M1212, M1218, M1614, M1616, M1618, M2018, M2020, M2022	Electrical contacts used in elements of connection - Part 018: Contacts, electrical, male, type A, crimp, class S - Product standard
EN3155-001: 2016	EN3155-019	F1212, F1218, F1614, F1616, F1618, F2018, F2020, F2022	Electrical contacts used in elements of connection - Part 019: Contacts, electrical, female, type A, crimp, class S - Product standard
EN3155-001: 2016	EN3155-026	M1212, M1616, M2020, M2222	Electrical contacts used in elements of connection - Part 026: Contacts, electrical, male, type A, crimp, class R - Product standard
EN3155-001: 2016	EN3155-027	F1212, F1616, F2020, F2222	Electrical contacts used in elements of connection - Part 027: Contacts, electrical, female, type A, crimp, class R - Product standard
EN3155-001: 2016	EN3155-044	M2022	Electrical contacts used in elements of connection - Part 044: Contacts, electrical, male 044, type A, double crimping, class T - Product standard
EN3155-001: 2016	EN3155-045	F2022	Electrical contacts used in elements of connection - Part 045: Contacts, electrical, female, type A, double crimping, class T - Product standard
EN3155-001: 2016	EN3155-046	M2022	Electrical contacts used in elements of connection - Part 046: Contacts, electrical, male, type A, double crimping, class S - Product standard

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Christelle Festaud, ASD-CERT Secretary General  
331-476-57011

1 June 2021

**PRODUCT QUALIFICATION**  
**QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION**

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EN3155-001: 2016	EN3155-047	F2022	Electrical contacts used in elements of connection - Part 047: Contacts, electrical, female, type A, double crimping, class S - Product standard
EN3155-001: 2016	EN3155-054	M2020	Electrical contacts used in elements of connection - Part 054: Contacts, electrical, male thermocouple NiAl, type C, crimp, class T - Product standard
EN3155-001: 2016	EN3155-055	F2020	Electrical contacts used in elements of connection - Part 055: Contacts, electrical, female, thermocouple NiAl, type C, crimp, class T - Product standard
EN3155-001: 2016	EN3155-056	M2020	Electrical contacts used in elements of connection - Part 056: Contacts, electrical, male, thermocouple NiCr, type C, crimp, class T - Product standard
EN3155-001: 2016	EN3155-057	F2020	Electrical contacts used in elements of connection - Part 057: Contacts, electrical, female, thermocouple NiCr, type C, crimp, class T - Product standard
EN3155-001: 2016	EN3155-075	F08A, F08	Electrical contacts used in elements of connection - Part 075: Contacts, electrical, quadrax, size 8, female, type E, crimp, class R - Product standard

**ASD-CERT**  
Certification of Aerospace Standard Products

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Christelle Festaud, ASD-CERT Secretary General  
331-476-57011

1 June 2021

	Standard's PN	SOURIAU's PN
EN3155-003	EN3155003F1212	85990913900
	EN3155003F1214	85997701900
	EN3155003F1614	8665163900
	EN3155003F1616	85990912900
	EN3155003F2022	85997749900
	EN3155003F2222	85990940900
EN3155-004	EN3155004M1212	85331035900
	EN3155004M1614	85331006900
	EN3155004M1616	85331004900
	EN3155004M1618	85331008900
	EN3155004M2018	85331002900
	EN3155004M2020	85331000900
EN3155-005	EN3155005F1212	85331036900
	EN3155005F1614	85331007900
	EN3155005F1616	85331005900
	EN3155005F1618	85331009900
	EN3155005F2018	85331012900
	EN3155005F2020	85331011900
EN3155-008	EN3155008M1212	85990905900
	EN3155008M1214	85997700900
	EN3155008M1614	8665160900
	EN3155008M1616	85997921900
	EN3155008M2018	SB20224EN
	EN3155008M2020	85990903A900S
	EN3155008M2022	85997743900
	EN3155008M2222	85990902900S
EN3155-009	EN3155009F1212	85990909900
	EN3155009F1214	85999580900
	EN3155009F1614	85997748900
	EN3155009F1616	85997920900
	EN3155009F2018	85990944A900
	EN3155009F2020	85990907900S
	EN3155009F2222	85990906A900S
EN3155-014	EN3155014M2018	8665164900
	EN3155014M2022	86652006
EN3155-015	EN3155015F2018	8665165900
	EN3155015F2022	86652007
EN3155-016	EN3155016M1212	SB1227
	EN3155016M1616	SB1628
	EN3155016M2018	SB2029
	EN3155016M2222	SB2230
EN3155-017	EN3155017F1212	3E015M
	EN3155017F1216	3F015M
	EN3155017F1616	3C015M
	EN3155017F1620	3D015M

	Standard's PN	SOURIAU's PN
EN3155-018	EN3155018M1212	85261350
	EN3155018M1218	85265041
	EN3155018M1614	85226179A
	EN3155018M1616	85261349
	EN3155018M1618	85264175
	EN3155018M2018	85222349A
	EN3155018M2020	852661348
	EN3155018M2022	85257256900
EN3155-019	EN3155019F1212	85261347A900
	EN3155019F1218	85265591A900
	EN3155019F1614	85226180B900
	EN3155019F1616	85261346A900
	EN3155019F1618	85264176
	EN3155019F2018	8520292
	EN3155019F2020	85261344900
	EN3155019F2022	85257750900
EN3155-026	EN3155026M1212	8667C0112R01A01
	EN3155026M1616	8667C0116R01A01
	EN3155026M2020	8667C0120R01A01
	EN3155026M2222	8667C0122R04A01
EN3155-027	EN3155027F1212	8667C0312R01A01
	EN3155027F1616	8667C0316R01A01
	EN3155027F2020	8667C0320R01A01
	EN3155027F2222	8667C0322R01A01
EN3155-044	EN3155044M2022	85331019900
EN3155-045	EN3155045F2022	85331018900
EN3155-046	EN3155046M2022	85997908900
EN3155-047	EN3155047F2022	85997909
EN3155-054	EN3155054M2020	8522876
EN3155-055	EN3155055F2020	8522878900
EN3155-056	EN3155056M2020	8522875
EN3155-057	EN3155057F2020	8522877900
EN3155-074	EN3155074M08	ETH1-1351A
	EN3155074M08A	ETH1-1049A-C
EN3155-075	EN3155075F08	ETH1-1352A
	EN3155075F08A	ETH1-1048A-C



# ASD-CERT

Certification of Aerospace Standard Products

Rue Montoyer, 10  
1000 Brussels  
BELGIUM

Tel. +32 2 775 8126  
Fax +32 2 775 8131

## PRODUCT QUALIFICATION / QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. **PQ 113 - RENEWAL**  
N° DE CERTIFICAT  
ZERTIFIKAT NR.

This is to certify that the manufacturer / Ceci certifie que le fabricant / Hiermit wird bescheinigt, dass der Hersteller

COMPANY NAME : SOURIAU  
NOM DE SOCIETE : RN 23  
FIRMA : 72470 CHAMPAGNE  
FRANCE

PLACE OF MANUFACTURE : As above  
LIEU DE FABRICATION :  
HERSTELLUNGSORT :

has met the requirements of EN9133 in respect of the following standards:  
a satisfait les exigences de l'EN9133 en ce qui concerne les normes suivantes:  
die Forderungen der EN9133 erfüllt unter Berücksichtigung der folgenden Normen:

Applicable Standard Norme applicable Zutreffende Norm	Products Produits Erzeugnisse	Report No. Issue Date ASD-CERT Mandated Body
EN3155-001	EN3155 & See the New Appendix for the Qualified part number list	MBR Report N°186 ACP005-Form 2 Date 2013-01-24 & MBR Report N°134 ACP005-Form 2 Date 2013-07-02 for ACP008. Christian Mazelle, SNECMA

This certificate is valid until / Ce certificat est valable jusqu'au / Dieses Zertifikat ist gültig bis

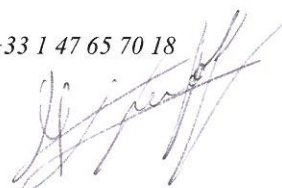
**July 2016**

except if cancelled in the meantime / sauf si annulé entre-temps / sofern zwischenzeitlich nicht widerrufen

DATE :  
DATE : 01/07/2013  
DATUM :

PLACE :  
A : Brussels, Belgium  
ORT :

SIGNATURE :  
SIGNATURE :  
UNTERSCHRIFT : Thierry Grenot, Secretary General, +33 1 47 65 70 18



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PQ 113 - Appendix 1 for the Qualified part number list

	STANDARD's PN	SOURIAU's PN
EN3155-003	EN3155003F1212	85995013900
	EN3155003F1214	85997701900
	EN3155003F1614	8665163900
	EN3155003F1616	85995012900
	EN3155003F2022	85997749900
	EN3155003F2222	85995015900
EN3155-004	EN3155004M1212	85331035900
	EN3155004M1614	85331006900
	EN3155004M1616	85331004900
	EN3155004M1618	85331008900
	EN3155004M2018	85331002900S
	EN3155004M2020	85331000900S
EN3155-005	EN3155005F1212	85331036900
	EN3155005F1614	85331007900
	EN3155005F1616	85331005900
	EN3155005F1618	85331009900
	EN3155005F2018	85331012900S
	EN3155005F2020	85331011900S
EN3155-008	EN3155008M1212	85995005900
	EN3155008M1214	85997700900
	EN3155008M1614	8665160900
	EN3155008M1616	85997921900
	EN3155008M2018	SB20224AEN
	EN3155008M2020	85995003900
	EN3155008M2022	85997743900
	EN3155008M2222	85995002900
EN3155-009	EN3155009F1212	85995009900
	EN3155009F1214	85999580900
	EN3155009F1614	85997748900
	EN3155009F1616	85997920900
	EN3155009F2018	85990944A900
	EN3155009F2020	85995007900
	EN3155009F2222	85995006900
	EN3155-014	EN3155014M2018
EN3155014M2022		86652006
EN3155-015	EN3155015F2018	8665165900
	EN3155015F2022	86652007A900
EN3155-016	EN3155016M1212	SB1227A
	EN3155016M1616	SB1628A
	EN3155016M2018	SB2029
	EN3155016M2222	SB2230
EN3155-017	EN3155017F1212	3E015M
	EN3155017F1216	3F015M
	EN3155017F1616	3C015M
	EN3155017F1620	3D015M

New annex  
2015-01-09  
*J. Henry*



**ASD-CERT**  
**PQ 113 - Appendix 1 for the Qualified part number list**

	<b>STANDARD's PN</b>	<b>SOURIAU's PN</b>
EN3155-003	EN3155003F1212	85995013900
	EN3155003F1214	85997701900
	EN3155003F1614	8665163900
	EN3155003F1616	85995012900
	EN3155003F2022	85997749900
	EN3155003F2222	85995015900
EN3155-004	EN3155004M1212	85331035900
	EN3155004M1614	85331006900
	EN3155004M1616	85331004900
	EN3155004M1618	85331008900
	EN3155004M2018	85331002900S
	EN3155004M2020	85331000900S
EN3155-005	EN3155005F1212	85331036900
	EN3155005F1614	85331007900
	EN3155005F1616	85331005900
	EN3155005F1618	85331009900
	EN3155005F2018	85331012900S
	EN3155005F2020	85331011900S
EN3155-008	EN3155008M1212	85995005900
	EN3155008M1214	85997700900
	EN3155008M1614	8665160900
	EN3155008M1616	85997921900
	EN3155008M2018	SB20224AEN
	EN3155008M2020	85995003900
	EN3155008M2022	85997743900
	EN3155008M2222	85995002900
EN3155-009	EN3155009F1212	85995009900
	EN3155009F1214	85999580900
	EN3155009F1614	85997748900
	EN3155009F1616	85997920900
	EN3155009F2018	85990944A900
	EN3155009F2020	85995007900
	EN3155009F2222	85995006900
EN3155-014	EN3155014M2018	86651649900
	EN3155014M2022	86652006
EN3155-015	EN3155015F2018	8665165900
	EN3155015F2022	86652007A900
EN3155-016	EN3155016M1212	SB1227A
	EN3155016M1616	SB1628A
	EN3155016M2018	SB2029
	EN3155016M2222	SB2230
EN3155-017	EN3155017F1212	3E015M
	EN3155017F1216	3F015M
	EN3155017F1616	3C015M
	EN3155017F1620	3D015M





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PQ 113 - Appendix 1 for the Qualified part number list

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EN3155-018	EN3155018M1212	85261350
	EN3155018M1218	85265041
	EN3155018M1614	85226179A
	EN3155018M1616	85261349
	EN3155018M1618	85264175
	EN3155018M2018	85222349A
	EN3155018M2020	85261348
	EN3155018M2022	85257256900
EN3155-019	EN3155019F1212	85261347A900
	EN3155019F1218	85265591A900
	EN3155019F1614	85226180B900
	EN3155019F1616	85261346A900
	EN3155019F1618	85264176
	EN3155019F2018	8520292
	EN3155019F2020	85261344900
	EN3155019F2022	85257750900
EN3155-026	EN3155026M1212	8667C0112R02A01
	EN3155026M1616	8667C0116R02A01
	EN3155026M2020	8667C0120R02A01
	EN3155026M2222	8667C0122R04A01
EN3155-027	EN3155027F1212	8667C0312R03A01
	EN3155027F1616	8667C0316R02A01
	EN3155027F2020	8667C0320R02A01
	EN3155027F2222	8667C0322R02A01
EN3155-044	EN3155044M2022	85331019900
EN3155-045	EN3155045F2022	85331018900
EN3155-046	EN3155046M2022	85997908900
EN3155-047	EN3155047F2022	85997909
EN3155-054	EN3155054M2020	8522876
EN3155-055	EN3155055F2020	8522878900
EN3155-056	EN3155056M2020	8522875
EN3155-057	EN3155057F2020	8522877900
EN3155-074	EN3155074M08	ETH1-1351A
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	EN3155075F08A	ETH1-1346A

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COMPANY NAME : SOURIAU  
NOM DE SOCIETE : RN 23  
FIRMA : 72470 CHAMPAGNE  
FRANCE<

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Applicable Standard Norme applicable Zutreffende Norm	Products Produits Erzeugnisse	Report No. Issue Date ASD-CERT Mandated Body
EN3155-001	EN3155 & See Appendix for the Qualified part number list	MBR Report N°186 ACP005-Form 2 Date 2013-01-24 Christian Mazelle, SNECMA

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**PQ 113 - Appendix 1 for the Qualified part number list**

	Standard's PN	SOURIAU's PN
EN3155-003	EN3155003F1212	85990913900
	EN3155003F1214	85997701900
	EN3155003F1614	8665163900
	EN3155003F1616	85990912900
	EN3155003F2022	85997749900
	EN3155003F2222	85990940900
EN3155-004	EN3155004M1212	85331035900
	EN3155004M1614	85331006900
	EN3155004M1616	85331004900
	EN3155004M1618	85331008900
	EN3155004M2018	85331002900
	EN3155004M2020	85331000900
EN3155-005	EN3155005F1212	85331036900
	EN3155005F1614	85331007900
	EN3155005F1616	85331005900
	EN3155005F1618	85331009900
	EN3155005F2018	85331012900
	EN3155005F2020	85331011900
EN3155-008	EN3155008M1212	85990905900
	EN3155008M1214	85997700900
	EN3155008M1614	8665160900
	EN3155008M1616	85997921900
	EN3155008M2018	SB20224EN
	EN3155008M2020	85990903A900S
EN3155-009	EN3155008M2022	85997743900
	EN3155008M2222	85990902900S
	EN3155009F1212	85990909900
	EN3155009F1214	85999580900
	EN3155009F1614	85997748900
	EN3155009F1616	85997920900
	EN3155009F2018	85990944A900
EN3155009F2020	85990907900S	
EN3155-014	EN3155009F2222	85990906A900S
	EN3155014M2018	8665164900
EN3155-015	EN3155014M2022	86652006
	EN3155015F2018	8665165900
EN3155-016	EN3155015F2022	86652007
	EN3155016M1212	SB1227
	EN3155016M1616	SB1628
	EN3155016M2018	SB2029
EN3155-017	EN3155016M2222	SB2230
	EN3155017F1212	3E015M
	EN3155017F1216	3F015M
	EN3155017F1616	3C015M
	EN3155017F1620	3D015M

ASD-CERT

PQ 113 - Appendix 1 for the Qualified part number list

	Standard's PN	SOURIAU's PN
EN3155-018	EN3155018M1212	85261350
	EN3155018M1218	85265041
	EN3155018M1614	85226179A
	EN3155018M1616	85261349
	EN3155018M1618	85264175
	EN3155018M2018	85222349A
	EN3155018M2020	852661348
	EN3155018M2022	85257256900
EN3155-019	EN3155019F1212	85261347A900
	EN3155019F1218	85265591A900
	EN3155019F1614	85226180B900
	EN3155019F1616	85261346A900
	EN3155019F1618	85264176
	EN3155019F2018	8520292
	EN3155019F2020	85261344900
	EN3155019F2022	85257750900
EN3155-026	EN3155026M1212	8667C0112R01A01
	EN3155026M1616	8667C0116R01A01
	EN3155026M2020	8667C0120R01A01
	EN3155026M2222	8667C0122R04A01
EN3155-027	EN3155027F1212	8667C0312R01A01
	EN3155027F1616	8667C0316R01A01
	EN3155027F2020	8667C0320R01A01
	EN3155027F2222	8667C0322R01A01
EN3155-044	EN3155044M2022	85331019900
EN3155-045	EN3155045F2022	85331018900
EN3155-046	EN3155046M2022	85997908900
EN3155-047	EN3155047F2022	85997909
EN3155-054	EN3155054M2020	8522876
EN3155-055	EN3155055F2020	8522878900
EN3155-056	EN3155056M2020	8522875
EN3155-057	EN3155057F2020	8522877900
EN3155-074	EN3155074M08	ETH1-1351A
	EN3155074M08A	ETH1-1049A-C
EN3155-075	EN3155075F08	ETH1-1352A
	EN3155075F08A	ETH1-1048A-C



# ASD-CERT

Certification of Aerospace Standard Products

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BELGIUM

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Fax +32 2 775 8111

## PRODUCT QUALIFICATION / QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. **PQ 113**  
N° DE CERTIFICAT  
ZERTIFIKAT NR.

This is to certify that the manufacturer / Ceci certifie que le fabricant / Hiermit wird bescheinigt, dass der Hersteller

COMPANY NAME : SOURIAU  
NOM DE SOCIETE : RN 23  
FIRMA : 72470 CHAMPAGNE  
FRANCE

PLACE OF MANUFACTURE : As above  
LIEU DE FABRICATION :  
HERSTELLUNGSORT :

has met the requirements of EN9133 in respect of the following standards:  
a satisfait les exigences de l'EN9133 en ce qui concerne les normes suivantes:  
die Forderungen der EN9133 erfüllt unter Berücksichtigung der folgenden Normen:

Applicable Standard Norme applicable Zutreffende Norm	Products Produits Erzeugnisse	Report No. Issue Date ASD-CERT Mandated Body
EN3155-001	See Appendix	JQP 2008-092 revC - 17/02/2010 JQP2008-098 revC - 17/02/2010 P. TERRIER - BNAE - C. MAZELLE - SNECMA

This certificate is valid until / Ce certificat est valable jusqu'au / Dieses Zertifikat ist gültig bis

**April 2013**

except if cancelled in the meantime / sauf si annulé entre-temps / sofern zwischenzeitlich nicht widerrufen

DATE :  
DATE : 29 April 2010  
DATUM :

PLACE :  
A :  
ORT : Brussels, Belgium

SIGNATURE :  
SIGNATURE : Nicolas Devilliers, Secretary General, +33 1 47 65 70 18  
UNTERSCHRIFT :



## APPENDIX : List of qualified products

	Standard's PN	SOURIAU's PN
EN3155-003	EN3155003F1212	85990913900
	EN3155003F1214	85997701900
	EN3155003F1614	8665163900
	EN3155003F1616	85990912900
	EN3155003F2022	85997749900
	EN3155003F2222	85990940900
EN3155-004	EN3155004M1212	85331035900
	EN3155004M1614	85331006900
	EN3155004M1616	85331004900
	EN3155004M1618	85331008900
	EN3155004M2018	85331002900
	EN3155004M2020	85331000900
	EN3155005F1212	85331036900
EN3155-005	EN3155005F1614	85331007900
	EN3155005F1616	85331005900
	EN3155005F1618	85331009900
	EN3155005F2018	85331012900
	EN3155005F2020	85331011900
EN3155-008	EN3155008M1212	85990905900
	EN3155008M1214	85997700900
	EN3155008M1614	8665160900
	EN3155008M1616	85997921900
	EN3155008M2018	SB20224EN
	EN3155008M2020	85990903A900S
	EN3155008M2022	85997743900
	EN3155008M2222	85990902900S
EN3155-009	EN3155009F1212	85990909900
	EN3155009F1214	85999580900
	EN3155009F1614	85997748900
	EN3155009F1616	85997920900
	EN3155009F2018	85990944A900
	EN3155009F2020	85990907900S
	EN3155009F2222	85990906A900S
EN3155-014	EN3155014M2018	8665164900
	EN3155014M2022	86652006
EN3155-015	EN3155015F2018	8665165900
	EN3155015F2022	86652007
EN3155-016	EN3155016M1212	SB1227
	EN3155016M1616	SB1628
	EN3155016M2018	SB2029
	EN3155016M2222	SB2230
EN3155-017	EN3155017F1212	3E015M
	EN3155017F1216	3E015M
	EN3155017F1616	3C015M
	EN3155017F1620	3E015M



EN3155-018	EN3155018M1212	85261350
	EN3155018M1218	85265041
	EN3155018M1614	85226179A
	EN3155018M1616	85261349
	EN3155018M1618	85264175
	EN3155018M2018	85222349A
	EN3155018M2020	852661348
	EN3155018M2022	85257256900
EN3155-019	EN3155019F1212	85261347A900
	EN3155019F1218	85265591A900
	EN3155019F1614	85226180B900
	EN3155019F1616	85261346A900
	EN3155019F1618	85264176
	EN3155019F2018	8520292
	EN3155019F2020	85261344900
	EN3155019F2022	85257750900
EN3155-026	EN3155026M1212	8667C0112R01A01
	EN3155026M1616	8667C0116R01A01
	EN3155026M2020	8667C0120R01A01
	EN3155026M2222	8667C0122R04A01
EN3155-027	EN3155027F1212	8667C0312R01A01
	EN3155027F1616	8667C0316R01A01
	EN3155027F2020	8667C0320R01A01
	EN3155027F2222	8667C0322R01A01
EN3155-044	EN3155044M2022	85331019900
EN3155-045	EN3155045F2022	85331018900
EN3155-046	EN3155046M2022	85997908900
EN3155-047	EN3155047F2022	85997909
EN3155-054	EN3155054M2020	8522876
EN3155-055	EN3155055F2020	8522878900
EN3155-056	EN3155056M2020	8522875
EN3155-057	EN3155057F2020	8522877900
EN3155-074	EN3155074M08A	ETH1-1049A-C/ETH1-1345A
EN3155-075	EN3155075F08A	ETH1-1048A-C/ETH1-1346A