

PRODUCT QUALIFICATION QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. No DE CERTIFICAT ZERTIFIKAT NR.	PQ110 – Partial Renewal
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This is to certify that the manufacturer / Ceci certifie que le fabricant / Hiermit wird bescheinigt, dass der Hersteller

COMPANY NAME : Blanc Aero Industries SAS (LISI)
NOM DE SOCIETE : 18 Rue Jean Vaurs
FIRMA : Villefranche de Rouergue
12200
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 : 1143 -R- Blanc Aero Industries – LISI – Villefranche de Rouergue (FR) – PQ110 Dated: 5 Oct 2021
Completed by ASD-CERT Auditor :

Applicable Standard Norme applicable Zutreffende Norm & Publication Date	Standard Number	Designation (or identifiers)	Products Produits Erzeugnisse
ISO9152	EN4127	040, 050, 060007, 080, 100, 120	Bolts, normal hexagonal head, coarse tolerance normal shank, short thread, in titanium alloy, aluminium IVD coated -- Classification = 1100 MPa (at ambient temperature>)/ 425 °C

This certificate is valid / Ce certificat est valable / Dieses Zertifikat ist gültig

from 08-Feb-2010 until 08-Feb-2013

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



ASD-CERT

Certification of Aerospace Standard Products

Ave de Tervuren, 270
1150 Brussels
BELGIUM

Tel. +32 2 775 8114
Fax +32 2 775 8111

PRODUCT QUALIFICATION / QUALIFICATION DE PRODUIT / ERZEUGNISQUALIFIKATION

CERTIFICATE NO. **PQ 110 (Partially 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 : LISI / BLANC AERO INDUSTRIES
NOM DE SOCIETE : rue Jean Vaur
FIRMA : 12200 VILLEFRANCHE DE ROUERGUE
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
EN3004	EN2911-050	EF/GP/DJ 22 299 - 18/06/2009 Michel Capblancq - Turboméca

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


FEBRUARY 2013

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

DATE :
DATE : 8 February 2010
DATUM :

PLACE :
A : Brussels, Belgium
ORT :

SIGNATURE :
SIGNATURE : Nicolas Devilliers, Secretary General, +33 1 47 65 70.18
UNTERSCHRIFT :



Gulledelle 94
B-1200 Brussels
BELGIUM

Tel. +32 2 775 8114
Fax +32 2 775 8111

CERTIFICATE NO.
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 :
NOM DE SOCIETE :
FIRMA :

Rue Jean Vauris - BP 298
2202 Villefranche de Rouergue Cedex
France

above

ASD-CERT

Certification of Aerospace Standard Products

PLACE OF MANUFACTURE :
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:

ORIGINAL COPY -

Applicable Standard Norme applicable Zutreffende Norm	Products Produits Erzeugnisse	Report No. Issue Date ASD-CERT Mandated Body
		_2007

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

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


DATE :
DATE :
DATUM :

PLACE :

A :
ORT :

Brussels, Belgium

SIGNATURE :
SIGNATURE :
UNTERSCHRIFT :



Stéphane Laumond, Secretary General (+33 1 47 65 70 18)

Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

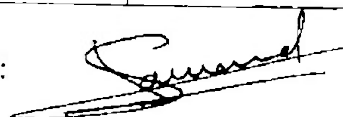
Product	Size	Original Report + Date	Applicable Standard
EN2413	050	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	060	"	
	080	"	
	100	"	
	120	"	
EN2549	040	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
	050	"	
	060	"	
	070	"	
	080	"	
	120	"	
EN2859	030	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	040	"	
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN2870	040	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
	050	"	
	060	"	
	070	"	
	080	"	
	120	"	
EN2873	050	by analogy to EN2859	ISO 9154
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN2874	050	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9154
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN2906	050	C8 No 0130 issue 1 06/90	EN3004
	060	"	
	070	"	
	080	"	
	120	"	
EN2907	060	C8 No 0127 issue 1 05/90	EN3004
	070	C8 No 0128 issue 1 05/90	
	100	BAI No JPC/GP/15364 29/02/00	
EN2909	050	C8 No 0127 issue 1 05/90	EN3004
	060	C8 No 0128 issue 1 05/90	

signed on behalf of ASD-CERT:

Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN2911	050 060 070 080	BAI No JPC/GP/12173 02/97 C8 No 0005, 0011 issue 1 09/89 " "	EN3004
EN2925	050 060 070 080 100 120	C8 No 0117, 0118 issue 1 04/90 " " " " " "	EN2576
EN2926	050 060 070 080 100 120	C8 No 0117, 0118 issue 1 04/90 " " " " " "	EN2576
EN2927	050 060 070 080 100 120	C8 No 0119, 0121 issue 1 04/90 " " " " " "	EN2583
EN2928	050 060 070 080 100 120	C8 No 0119, 0121 issue 1 04/90 " " " " " "	EN2583
EN2929	050 060 070 080 100	C8 No 0094 0095, 0096 issue 1 12/89" " " " "	EN2582
EN2930	050 060 070 080 100	C8 No 0094 0095, 0096 issue 1 12/89 " " " " "	EN2582
EN2933	050 060 070	C8 No 0119, 0121 issue 1 04/90 " "	EN2583
EN2935	050 060 070	C8 No 0094 0095, 0096 issue 1 12/89 " "	EN2582
EN3006	050 060 070 080 100 120	C8 No 0117, 0118 issue 1 04/90 " " " " " "	EN2576

signed on behalf of ASD-CERT:



Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

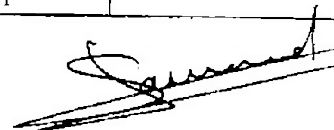
Product	Size	Original Report + Date	Applicable Standard
EN3007	050	C8 No 0117, 0118 issue 1 04/90	EN2576
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN3008	050	C8 No 0119, 0121 issue 1 04/90	EN2583
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN3009	050	C8 No 0119, 0121 issue 1 04/90	EN2583
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN3010	050	C8 No 0094, 0095, 0096 issue 1 12/89	EN2582
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN3011	050	C8 No 0094, 0095, 0096 issue 1 12/89	EN2582
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN3013	050	Size 050 included in re-certification 07/2003	EN3005
	070	Size 070 included in re-certification 07/2003	
	100	Size 100: BAI No JPC/GP/9665	
EN3035	030	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	040	"	
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
120	"		
EN3037	040	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	

signed on behalf of ASD-CERT:

Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN3052	030	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 8168
	040	"	
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN3063	050	C8 No 0094 0095, 0096 issue 1 12/89	EN2582
	060	"	
	070	"	
	080	"	
	100	"	
EN3293	050	C8 No 0119, 0121 issue 1 04/90	EN2583
	060	"	
	070	"	
	080	"	
	100	"	
EN3294	050	C8 No 0094 0095, 0096 issue 1 12/89	EN2582
	060	"	
	070	"	
	080	"	
	100	"	
EN3303	030	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	040	"	
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN3327	050	C8 No 0119, 0121 issue 1 04/90	EN2583
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN3379	050	C8 No 0094 0095, 0096 issue 1 12/89	EN2582
	060	"	
	070	"	
	080	"	
	100	"	
EN3381	040	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
160	Size 160: BAI No GP/DJ/16116, 30/01/2001		

signed on behalf of ASD-CERT:



Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN3444	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " "	ISO 9154
EN3543	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " " " "	ISO 8168
EN3614	050 060 070 080	C8 No 0117, 0118 issue 1 04/90 " " "	EN2576
EN3637	060 120	Size 060: Turbomeca C8 161 Size 120: JPC/GP/12345 04/97	EN3005
EN3672	060	Turbomeca C8 162	EN3005
EN3686	050 060 070 080 100 120	by analogy to EN2925 " " " " "	EN2576
EN3687	050 060 070 080 100 120	by analogy to EN2925 " " " " "	EN2576
EN3724	050 060 070 080 100 120	by analogy to EN2549 " " " " "	EN3818
EN3725	040 050 060 070 080	by analogy to EN4074 " " " "	ISO 9152
EN3740	050 060 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " "	ISO 9152

signed on behalf of ASD-CERT:

Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN3820	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " "	ISO 9152
EN3832	050 060 070 080 100 120	by analogy to EN2927 " " " " "	EN2583
EN3912	050	BAI No JPC/GP/15837 02/06/00	PrEN3685
EN4071	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " "	ISO 9152
EN4072	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " "	ISO 9152
EN4073	030 040 050 060 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " "	ISO 7689
EN4074	040 050 060 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " "	ISO 9152
EN4116	040 050 060 100	Size 040 included in re-certification 07/2003 Size 050 included in re-certification 07/2003 Size 060: BAI No JPC/GP/10457 Size 100 included in re-certification 07/2003	EN3152
EN4118	060 070	by analogy to EN2907 "	EN3004
EN4119	060 070	by analogy to EN2907 "	EN3004
EN4120	050 060	Size 050: BAI No JPC/GP/9907 Size 060: BAI No JPC/GP/9908	EN3005

signed on behalf of ASD-CERT:

Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

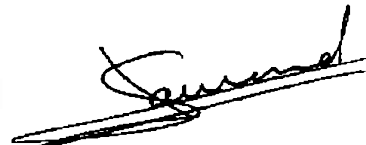
Product	Size	Original Report + Date	Applicable Standard
EN4121	070 080	by analogy to EN2911 "	EN3004
EN4124	050	BAI No JPC/GP/10456	EN3005
EN4127	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " "	ISO 9152
EN4128	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " "	ISO 9154
EN4129	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " " "	ISO 7689
EN4130	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " "	ISO 9152
EN4131	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " "	ISO 9154
EN4132	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96 " " " " " " "	ISO 7689

signed on behalf of ASD-CERT:

Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN4133	040	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4134	050	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9154
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4135	050	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4136	050	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4137	070	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
	080	"	
	100	"	
	120	"	
EN4138	030	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	040	"	
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4161	030	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	040	"	
	050	"	
	060	"	
	070	"	
	080	"	
	120	"	

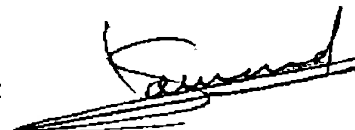
signed on behalf of ASD-CERT:



Attachment to ASD-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN4162	030	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	040	"	
	050	"	
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4163	050	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4178	040	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
	050	"	
	060	"	
	080	"	
	100	"	
	120	"	
EN4321	050	by analogy to EN2927	EN2583
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4322	050	by analogy to EN2549	EN3818
	060	"	
	070	"	
	080	"	
	100	"	
	120	"	
EN4323	040	by analogy to EN4178	EN3818
	050	"	
	060	"	
EN4495	060	GP/DJ/16553, 09/07/01	ISO 9152
EN4496	040	GP/DJ/16657, 14/06/01	ISO 9152

signed on behalf of ASD-CERT:



AECMA-CERT

AERIAL INDUSTRIES - CERTIFICATION

DRAFT

Tel. (32) 2 775 8110
Fax (32) 2 775 8111

**PRODUCT QUALIFICATION
QUALIFICATION DE PRODUIT
ERZEUGNIS-QUALIFIKATION**

CERTIFICATE NO. N° DE CERTIFICAT ZERTIFIKAT NR.	PQ 110 <i>OK</i>
--	-------------------------

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

COMPANY NAME: LISI / BLANC AERO INDUSTRIES
NOM DE SOCIETE: Rue Jean Vauris
FIRMA: F-12200 Villefranche de Rouergue
 France

PLACE OF MANUFACTURE:
LIEU DE FABRICATION:
HERSTELLUNGSORT:

has met the requirements of EN 9133 in respect of the following standards:
 a satisfait les exigences de l'EN 9133 en ce qui concerne les normes suivantes :
 die Forderungen der EN 9133 erfüllt unter Berücksichtigung der folgenden Normen:

Applicable standard Norme applicable Zutreffende Norm	Products Produits Erzeugnisse	Report N° / Issue / Date
See attachment	See attachment	See attachment

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

SEPTEMBER 2006

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

DATE:
DATE: February, 18th, 2004
DATUM:

PLACE:
A: Brussels
ORT:

SIGNATURE:
SIGNATURE:
UNTERSCHRIFT:

Attachment to AECMA-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN 2413	050 060 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 2549	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 2859	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 2870	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 2873	050 060 070 080 100 120	by analogy to EN 2859	ISO 9154
EN 2874	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9154
EN 2906	050 060 070 080 100 120	C8 No 0130 issue 1 06/90	EN 3004
EN 2907	060 070 100	C8 No 0127, 0128 issue 1 05/90 Size 100: BAI No JPC/GP/15364 29/02/00	EN 3004
EN 2909	050 060	C8 No 0127, 0128 issue 1 05/90	EN 3004

Attachment to AECMA-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN 2911	050 060 070 080	Size 050: BAI No JPC/GP/12173 02/97 C8 No 0005, 0011 issue 1 09/89	EN 3004
EN 2925	050 060 070 080 100 120	C8 No 0117, 0118 issue 1 04/90	EN 2576
EN 2926	050 060 070 080 100 120	C8 No 0117, 0118 issue 1 04/90	EN 2576
EN 2927	050 060 070 080 100 120	C8 No 0119, 0121 issue 1 04/90	EN 2583
EN 2928	050 060 070 080 100 120	C8 No 0119, 0121 issue 1 04/90	EN 2583
EN 2929	050 060 070 080 100	C8 No 0094 0095, 0096 issue 1 12/89	EN 2582
EN 2930	050 060 070 080 100	C8 No 0094 0095, 0096 issue 1 12/89	
EN 2933	050 060 070	C8 No 0119, 0121 issue 1 04/90	EN 2583
EN 2935	050 060 070	C8 No 0094 0095, 0096 issue 1 12/89	
EN 3006	050 060 070 080 100 120	C8 No 0117, 0118 issue 1 04/90	EN 2576

Attachment to AECMA-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN 3007	050 060 070 080 100 120	C8 No 0117, 0118 issue 1 04/90	EN 2576
EN 3008	050 060 070 080 100 120	C8 No 0119, 0121 issue 1 04/90	EN 2583
EN 3009	050 060 070 080 100 120	C8 No 0119, 0121 issue 1 04/90	EN 2583
EN 3010	050 060 070 080 100	C8 No 0094, 0095, 0096 issue 1 12/89	EN 2582
EN 3011	050 060 070 080 100	C8 No 0094, 0095, 0096 issue 1 12/89	EN 2582
EN 3013	050 070 100	Size 050 included in re-certification 07/2003 Size 070 included in re-certification 07/2003 Size 100: BAI No JPC/GP/9665	EN 3005
EN 3035	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 3037	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152

Attachment to AECMA-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN 3052	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 8168
EN 3063	050 060 070 080 100	C8 No 0094 0095, 0096 issue 1 12/89	EN 2582
EN 3293	050 060 070 080 100	C8 No 0119, 0121 issue 1 04/90	EN 2583
EN 3294	050 060 070 080 100	C8 No 0094 0095, 0096 issue 1 12/89	EN 2582
EN 3303	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 3327	050 060 070 080 100 120	C8 No 0119, 0121 issue 1 04/90	EN 2583
EN 3379	050 060 070 080 100	C8 No 0094 0095, 0096 issue 1 12/89	EN 2582
EN 3381	040 050 060 070 080 100 120 160	Dassault Aviation DGQT/ST 961873 20/12/96 Size 160: BAI No GP/DJ/16116, 30/01/01	ISO 9152

Attachment to AECMA-CERT PQ 110, Lisi Blanc Aero Industries, Qualified Products List

Product	Size	Original Report + Date	Applicable Standard
EN 3444	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9154
EN 3543	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 8168
EN 3614	050 060 070 080	C8 No 0117, 0118 issue 1 04/90	EN 2576
EN 3637	060 120	Size 060: Turbomeca C8 161 Size 120: JPC/GP/12345 04/97	EN 3005
EN 3672	060	Turbomeca C8 162	EN 3005
EN 3686	050 060 070 080 100 120	by analogy to EN 2925	EN 2576
EN 3687	050 060 070 080 100 120	by analogy to EN 2925	EN 2576
EN 3724	050 060 070 080 100 120	by analogy to EN 2549	PrEN 3818
EN 3725	040 050 060 070 080	by analogy to EN 4074	ISO 9152
EN 3740	050 060 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152

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Product	Size	Original Report + Date	Applicable Standard
EN 3820	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 3832	050 060 070 080 100 120	by analogy to EN 2927	EN 2583
EN 3912	050	BAI No JPC/GP/15837 02/06/00	PrEN 3685
EN 4071	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4072	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4073	030 040 050 060 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 4074	040 050 060 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4116	040 050 060 100	Size 040 included in re-certification 07/2003 Size 050 included in re-certification 07/2003 Size 060: BAI No JPC/GP/10457 Size 100 included in re-certification 07/2003	EN 3152
EN 4118	060 070	by analogy to EN 2907	EN 3004
EN 4119	060 070	by analogy to EN 2907	EN 3004
EN 4120	050 060	Size 050: BAI No JPC/GP/9907 Size 060: BAI No JPC/GP/9908	EN 3005

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Product	Size	Original Report + Date	Applicable Standard
EN 4121	070 080	by analogy to EN 2911	EN 3004
EN 4124	050	BAI No JPC/GP/10456	EN 3005
EN 4127	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4128	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9154
EN 4129	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 4130	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4131	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9154
EN 4132	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689

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Product	Size	Original Report + Date	Applicable Standard
EN 4133	040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4134	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9154
EN 4135	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4136	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 4137	070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4138	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 4161	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689

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Product	Size	Original Report + Date	Applicable Standard
EN 4162	030 040 050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 4163	050 060 070 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 7689
EN 4178	040 050 060 080 100 120	Dassault Aviation DGQT/ST 961873 20/12/96	ISO 9152
EN 4321	050 060 070 080 100 120	by analogy to EN 2927	EN 2583
EN 4322	050 060 070 080 100 120	by analogy to EN 2549	PrEN 3818
EN 4323	040 050 060	by analogy to EN 4178	PrEN 3818
EN 4495	060	GP/DJ/16553, 09/07/01	ISO 9152
EN 4496	040	GP/DJ/16657, 14/06/01	ISO 9152