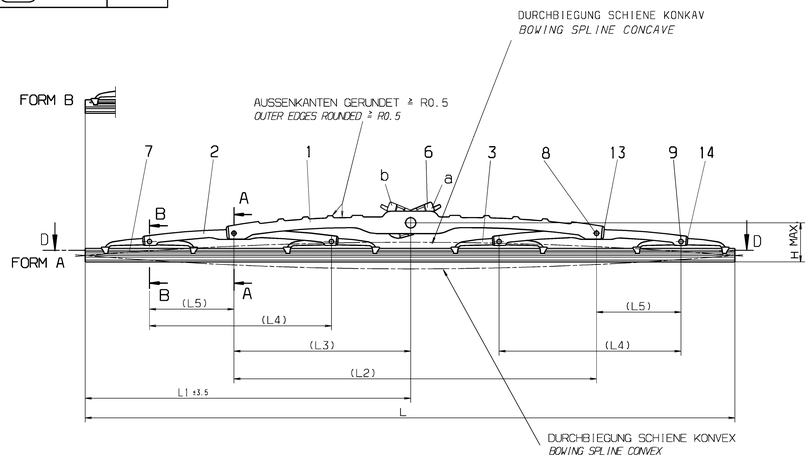
Bemusterung und Freigabe nach SWF 47.014	Pruefung nach SWF 46.011 Test to SWF 46.011
Sampling and Release to SWF 47.014	
Merkmale nach SWF 04.109 Characterist. to SWF 04.109	Anzahl Quantity
▽	0
⬭	1

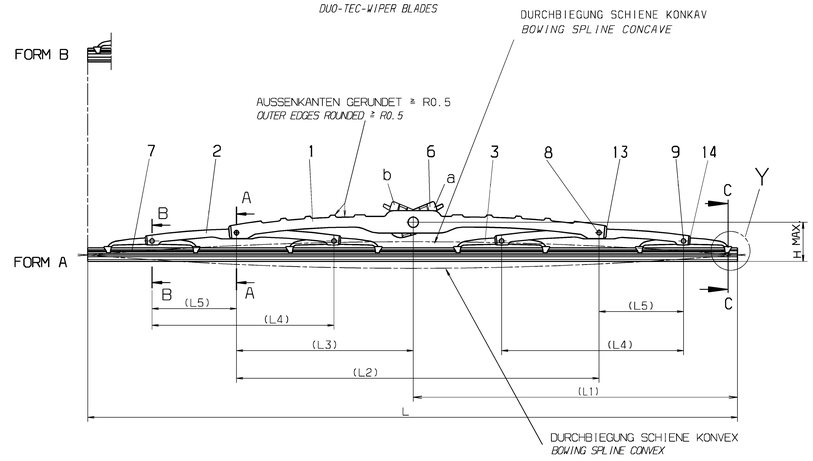
Aen.-Nr. Rev. no.	Feld Zone	Art der Aenderung	Revision	Tag Date	Name Name	M M
113038		Sachnummer 109.187 neu eingefuehrt	part no. 109.187 introduced	18.10.93	Gubo	
01511033	B17	SACH-NR. 150.587 NEU EINGEFUEHRT	PART-NO. 150.587 INTRODUCED	28.03.01	KOEHLER	
01511046		SNR. 150.660 NEU EINGEFUEHRT	PNO. 150.660 INTRODUCED	11.05.01	DOERR	
02511100		SNR 150.878 NEUEINGEFUEHRT	PNO 150.878 INTRODUCED			
	D10	SPALTE OBERFLAECHE ZUGEFUEGT	GAP SURFACE ADDED	14.11.02	NAEGELE	

AUSFUEHRUNG I
TYPE I

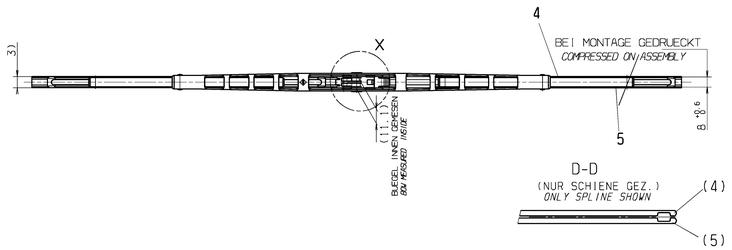


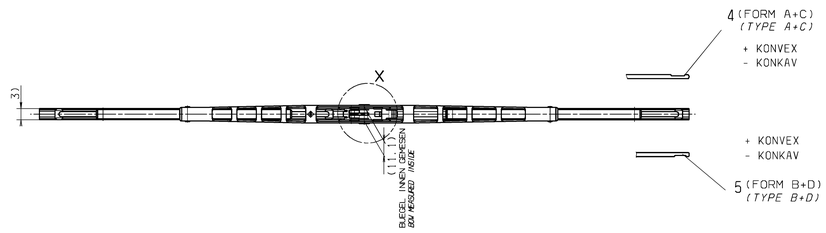
AUSFUEHRUNG II
TYPE II

DUO-TEC-WISCHBLÄTTER
DUO-TEC-WIPER BLADES

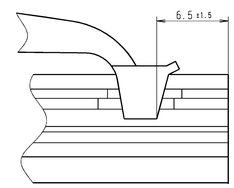


C-C
5:1





Y
5:1

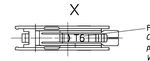


*) AUSF.TYPE I 500 BIS 600:+4

X

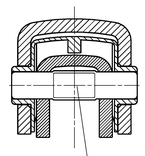
FEDERTEIL MIT CODIERUNG WIE DARGESTELLT MONTIEREN
CLIP WITH CODING ASSEMBLY AS DRAWN
ANSICHT X GILT NUR FUER FEDERTEIL 184.638
VIEW X ONLY FOR CLIP 184.638

X

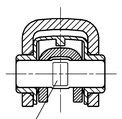


FEDERTEIL MIT KENNZEICHNUNG T6 WIE DARGESTELLT MONTIEREN
CLIP WITH IDENTIFICATION T6 ASSEMBLY AS DRAWN
ANSICHT X GILT NUR FUER FEDERTEIL 184.947
VIEW X ONLY FOR CLIP 184.947

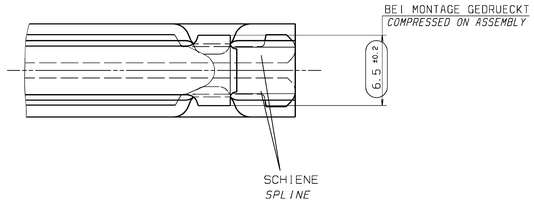
A-A 5:1



B-B 5:1



IN DIESEM BEREICH GEDRUECKT AUF MASS 1.85 ±0.15
IN THIS AREA SQUASHED TO 1.85 ±0.15



BEMERKUNG:
REMARKS:

1) L DOKUMENTATIONSPFLICHTIG F. PEUGEOT, RENAULT, FORD U. CHRYSLER
1) L MUST BE DOKUMENTATED IN APPLICATION WITH F. PEUGEOT, RENAULT, FORD UND CHRYSLER
L1 DOKUMENTATIONSPFLICHTIG FUER CHRYSLER
L1 MUST BE DOCUMENTATED IN APPLICATION WITH F. CHRYSLER

2) MASS 8+0.6 FUNKTIONSWICHTIGES MERKMAL NUR FUER FA. FORD
2) DIM. 8+0.6 FUNCTIONAL CHARACTERISTIC ONLY FOR FORD

3) DIESE KRALLE AUF MASS 8.6±0.2 GEDRUECKT
THIS CLAW PRESSED TO DIM. 8.6±0.2

WBU410 UND WBU415 PASSEND ZU WISCHARM WMU (9X4)
WBU410 AND WBU415 TO SUIT WIPER ARM WMU (9X4)

4) SIEHE SWF 31.551/3
SEE SWF 31.551/3

5) PRUEFUNG NACH FORD-SPEZ. S 85 GG 17 B 589 AA
TEST ACC TO FORD-SPEZ S85 GG 17589 AA

6) SIEHE 184.212 E
SEE 184.212 E

7) SIEHE SWF 31.374 E
SEE SWF 31.374 E

8) SIEHE/SEE SWF 31.027 E/1

9) SIEHE/SEE SWF 31.805 D/1

VERK.-BEZ.	SACH-NR. PART-NO.	ERSATZ FUER SUB. FOR	AUSF/ TYPE	FORM	MERKMAL FOR 8,6 FUNCTIONAL TYPE	(L) NENNMASS DIM. NOM.	L *	L1 (L1)	(L2)	(L3)	(L4)	(L5)	Wisch-gummi Rubber TYP	H MAX.	GEWICHT WEIGHT	POS. 1 ITEM	FORMAT	POS. 2 ITEM	FORMAT	POS. 3 ITEM	FORMAT	POS. 4 ITEM	FORMAT	KONKAV -	KONVEX +	POS. 5 ITEM	FORMAT	KONKAV	KONVEX	POS. 6 ITEM	FORMAT	POS. 7 ITEM	FORMAT	OFL. SUR.	ERSETZT DURCH REPLACED BY	MILE-STONE	SPEZ.	KUNDEN-NR. CLIENT'S REF NO.	EINGEF. INTRODUCED	BEMERKUNG REMARK ALLGEMEINE EINZELZEICHN. SIT VERBINDL. FÜR OPTIONAL DRAWING IS NO MUSST	POS.10 ITEM	MENGE QUANT.	POS.11 ITEM	MENGE QUANT.	POS.12 ITEM	MENGE QUANT.
WBU410	109.316	—	I	A		530	530	265	300	146	140	65		34	158	186.986	E	187.031	D	187.030	D	183.297	T		+	183.290	T		X	186.706	E	184.132	6	6026	109.187	F00		5288090	114010	CHRYSLER 133)	096.665	0.29	096.666	0.01	096.667	0.01
WBU410	109.187	—	I	A		(550)	551.5	277	300	146	145	75		34.5	178	186.986	E	186.487	D	187.030	D	182.422	T	-		182.421	T	X		186.706	E	184.134	6	6026		F08		04630658	113038	CHRYSLER 133)	096.665	0.29	097.050	0.01	097.051	0.01
WBU410	109.636						530																											6026					SIE.EINZELZEICHNUNG							
WBU410	110.060		I	A	a	—	500	250	279	136	140	65		34	158	186.657	E	187.031	D	186.486	D	193.591	T		+	193.591	T		X	186.706	E	183.556	8	6026		F08		8 220 908	116530	BMW E36;BFS;CR						
------	110.752	108.803	II	A	-	(500)	505 *4	(250)	279	136	140	65	Extru.	34	158	186.657	E	187.031	D	186.486	D	182.719	T		+	182.718	T		X	-------	-	182.976	9	6026		F08			98511079							
------	110.753	108.861	II	A	-	(530)	535 *4	(265)	300	146	140	65	Extru.	34	168	186.986	E	187.031	D	187.030	D	182.717	T		+	182.716	T		X	-------	-	183.093	9	6026		F08			98511079							
------	110.754	108.860	II	A	-	(550)	556 *4	(275)	300	146	140	75	Extru.	34	178	186.986	E	187.031	D	187.030	D	182.177	T		+	182.176	T		X	-------	-	182.175	9	6026		F08			98511079							
WBU410	110.892		II	A	a	(550)	556 *4	(275)	300	146	140	75	Extru.	34	178	186.986	E	187.031	D	187.030	D	182.177	T		+	182.176	T		X	186.706	E	182.175	9	6026		F06			99511023	NISSAN HS						
WBU410	150.061		II	A	a	(500)	505 *4	(250)	279	136	140	65	Extru.	34	158	186.657	E	187.031	D	186.486	D	182.719	T		+	182.718	T		X	186.706	E	182.976	9	6026		F06	5)		99511092	FORD OES						
WBU415	150.080		II	A	a	(500)	505 *4	(250)	279	136	140	65	Extru.	34	158	186.657	E	187.031	D	186.486	D	182.719	T		+	182.718	T		X	184.536	F	182.976	9	6026		F06	5)		99511092	FORD OES						
WBU410	150.394		II	A	a	(475)	480 *4	(238)	260	126	130	62	Extru.	34	150	182.214	D	186.488	D	186.486	D	183.080	T		+	183.081	T		X	186.706	E	183.094	9	6026		F08			00511082							
WBU410	150.461		II	B	a	(550)	556 *4	(289)	300	146	140	75	Extru.	34.5	178	186.986	E	187.031	D	187.030	D	182.177	T		+	182.176	T		X	186.706	E	182.175	9	6026		F06		46814359	00511109	FIAT 192						
WBU410	150.587		II	A	a	(475)	480 *4	(238)	260	126	130	62	Extru.	36.5	150	180.385	D	186.488	D	186.486	D	183.080	T		+	183.081	T		X	189.336	4	183.094	9	6026		F08			01511033	FORD OES						
------	150.660	(150.394)	II	A	-	(475)	480 *4	(238)	260	126	130	62	Extru.	34	150	182.214	D	186.488	D	186.486	D	183.080	T		+	183.081	T		X	-------	-	183.094	9	6026		F08			01511046							
------	150.878		II	A	b	(475)	480 *4	(237.5)	260	126	130	62	Extru.	34	150	182.214	D	186.488	D	186.486	D	183.080	T		+	183.081	T		X	186.706	E	183.094	9	6001		F06		13149439	02511100	OPEL ASTRA						

AUSF. / TYPE I+II									
14	186.989	4		EINLAGE	LINER	186.989			
13	186.990	2		EINLAGE	LINER	186.990			
12	S.TAB.	S.TAB.		DECKEL	COVER	OZ.			
11	S.TAB.	S.TAB.		VS-SCHACHTEL	BOX	OZ.			
10	S.TAB.	S.TAB.		TRAY-PAAR	TRAY	OZ.			
9	918.760	4		STIFT Z	STRAIGHT PIN	SWF 21.451			
8	918.759	2		STIFT Z	STRAIGHT PIN	SWF 21.451			
7	S.TAB.	1		WISCHGUMMI	WIPER RUBBER	S.TAB.			
6	S.TAB.	1		FEDERTEIL	CLIP	S.TAB.			
5	S.TAB.	1		SCHIENE	SPLINE	S.TAB.			
4	S.TAB.	1		SCHIENE	SPLINE	S.TAB.			
3	S.TAB.	4		BUEGEL	BOW	S.TAB.			
2	S.TAB.	2		BUEGEL	BOW	S.TAB.			
1	S.TAB.	1	ZUS	BUEGEL	ASSY BOW	S.TAB.			
Pos. Item	Sachnr. Part No.	Menge Quant.	K-Bez	K-Benennung	Title	Zeichng.-Nr. Drawing No.	Form. Form.	Blatt Sheet	Bem. Rem.

Bemerkungen nach SWF 04.302 *Remarks to SWF 04.302*

Ofl.-Nr. nach SWF 00.051 = 6062 = sw-mt/Lack-A SWF 57.117
surface finish to SWF 00.051 6001 = Paint B Valeo 001

SIEHE TABELLE

Alle Masse in mm *All dimensions in mm*

Valeo

Massstab *Scale* 1:1

SCACC Werte *SCACC Values* 1#0

Kurz-Benennung *Title*: WISCHBLATT *WIPER BLADE*

Art-Nr. Cat. 0101

	Tag Date	Name Name
Bearb. Drawn	23.02.95	GUBO
Gepr. Checked		
Tech. Tech. checked	23.02.95	GUBO

UA G | Zeichnungs-Nr. Drawing no. SWF 31.088 | Blatt Sheet 3 | von of 3 | Format F

Valeo Auto-Electric GmbH & Co.KG
Stuttgarter Str.119 D-74321 Bietigheim

Ers.f. Sub. for
Ers.d. Sub. by

computerdrawing plotted atFEBRUARY 5, 200308:14

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