



**MIDAC**  
**+3 BATTERIES**  
**MADE IN ITALY**



Uw Nationale verdeler:





## MIDAC. POWER PASSION

Passion, commitment and innovation to achieve excellence.

The only company that produces Automotive, Motive power and Stationary batteries in the same manufacturing plant. In less than twenty-five years Midac has become one of the leading companies in Europe and its products are sold worldwide.

The results obtained are the fruit of the effort that each department, each office has put into improving the products and the quality of service and to seek out new solutions. But it is also thanks to the trust that our customers and partners have placed in the company that we have reached certain technological goals and peaks in our turnover. The challenges we pose ourselves in the future are to further bind our production to matching performance with the environment, constructional quality with an optimized production chain, opening to foreign markets while strengthening our Italian identity. It is only through technological research, care for our products and by exploiting the worth of our HR, that Midac can succeed in attaining new targets.

Midac has lab tests carried out on the raw materials (physical and chemical tests) and on the finished product (mechanical, functional and electrical tests) to guarantee the utmost reliability of its production. To give an example, our standards of quality and endurance and safety tests for the Automotive sector, such as the Roll-Over Test, comply with the stringent specifications of the primary global automobile Companies. The company relies heavily on research veered toward accumulating and exploiting energy to manufacture innovative batteries intended for diverse and emerging markets (telecommunications, renewable energy sources, emergency systems, boating and other special usage), capable of competing and being up to par with the competition of large international manufacturers.





## Automotive

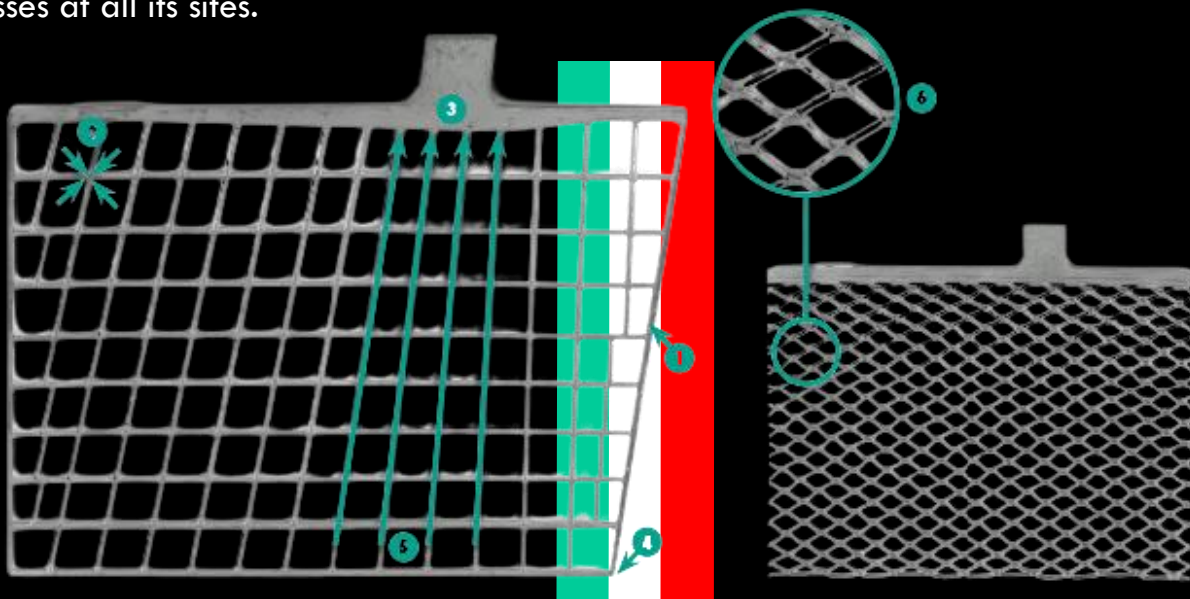
MIDAC starter batteries are a benchmark in the automotive sector.

Manufactured with the latest technologies and according to extremely high quality standards, they guarantee long-term safety and reliability.

The current range stems from constant innovation geared towards ongoing product improvement and is able to satisfy the multiple demands of a market increasingly focused on quality and high performance.

In recent years, special emphasis has been placed on developing the Start&Stop application range, which constitutes a significant and constantly growing share of the market.

MIDAC has always been highly attentive to environmental sustainability throughout production processes at all its sites.



### Why to choose a power inside the grid??

Most of the batteries sold into the market use grids produced by expanded metal technology. These grids are submitted to corrosion and expansion phenomena that deteriorate them since the interruption of their function, the engine cranking. This kind of grid looks alike a mesh, however, has not a frame able to offer a better mechanical resistance, essential in a situation where the car, and therefore the battery, is systematically submitted to vibrations due to a never perfect roadway.

Metal expanded technology is today eclipsed by Midac with the adoption of Punching Technology System. Power Inside grids come with a completely different mechanical structure respect the previous ones, with a foursquare frame able to withstand all the mechanical stress and to retain the active material that tends to break down over time. Their design minimizes corrosion, optimizes production reducing its time and increasing the quality of the product. A Power Inside grid offers better performance and longer life..

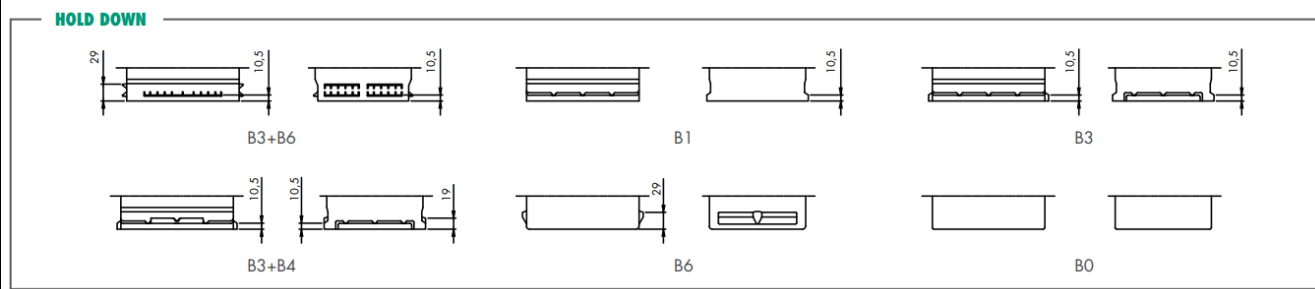
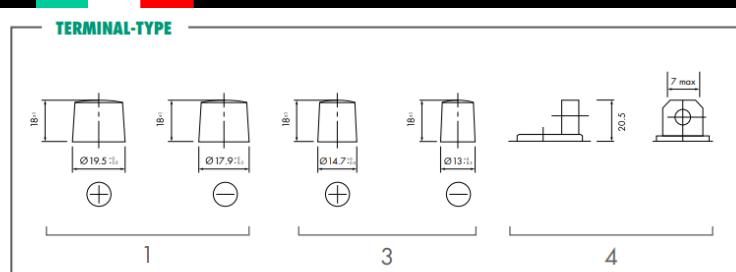
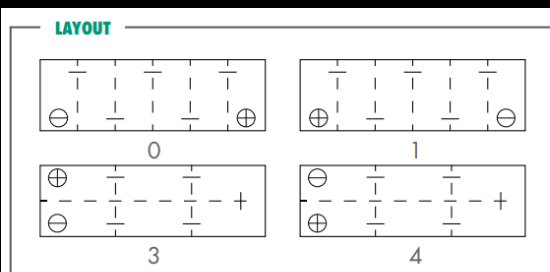


Artikelnummer	Korte codes	Ah	A (-18°C)	Afmetingen in MM			Layout	Polen	Model	Aantal	Aantal
		20h	EN 7,5V 10"	L	B	H		TYPE		Pallet	Laag
<b>ITINERIS AGM - STOP &amp; START - ABSORPTIVE GLASS MAT</b>											
S560.901.068	IT2 AGM	60	680	242	175	190	0	1	B3	76	19
S570.901.076	IT3 AGM	70	760	275	175	190	0	1	B3	64	16
S580.901.080	IT4 AGM	80	800	310	175	190	0	1	B3	56	14
S595.901.085	IT5 AGM	95	850	353	175	190	0	1	B3	48	12
S605.901.095	IT6 AGM	105	950	393	175	190	0	1	B3	48	12
<b>ITINERIS EFB - STOP &amp; START - CYCLING FLOODED BATTERIES</b>											
S555.501.050	IT1 EFB	50	500	207	175	190	0	1	B3	96	24
S560.501.057	IT2 EFB	60	570	242	175	190	0	1	B3	76	19
S565.501.065	IT3B EFB	65	650	275	175	175	0	1	B3	64	16
S572.501.072	IT3 EFB	72	720	275	175	190	0	1	B3	64	16
S575.501.073	IT4B EFB	75	730	310	175	175	0	1	B3	56	14
S580.501.077	IT4 EFB	80	770	310	175	190	0	1	B3	56	14
S600.501.085	IT5 EFB	100	850	353	175	190	0	1	B3	48	12
<b>ITINERIS EFB - STOP &amp; START - Japanese Types - CYCLING FLOODED BATTERIES</b>											
S537.601.037	IT37J EFB	37	370	195	127	225	0	3	B0	128	32
S555.601.046	IT55J EFB	55	460	237	127	225	0	3	B0	96	24
S565.601.056	IT65J EFB	65	560	230	170	225	0	1	B0	80	20
S572.601.066	IT72J EFB	72	660	270	175	225	0	1	B0	72	18
S595.601.076	IT95J EFB	95	760	303	175	225	0	1	B0	60	15
<b>SIGILLUM - STANDARD DIN</b>											
S555.059.052	S1	55	520	207	175	190	0	1	B3	96	24
S564.059.063	S2	64	630	242	175	190	0	1	B3	76	19
S582.031.077	S3	82	770	275	175	190	0	1	B3	64	16
S600.035.082	S4	100	820	310	175	190	0	1	B3	56	14
S600.038.086	S5	100	860	353	175	190	0	1	B3	48	12
<b>SIGILLUM - LOW DIN</b>											
S550.065.050	S1B	50	500	207	175	175	0	1	B3	96	24
S563.077.061	S2B	63	610	242	175	175	0	1	B3	76	19
S574.018.072	S3B	74	720	275	175	175	0	1	B3	64	16
S584.039.078	S4B	84	780	310	175	175	0	1	B3	56	14
S592.038.080	S5B	92	800	353	175	175	0	1	B3	48	12
<b>HERMETICUM - STANDARD DIN</b>											
S530.040.033	H30	30	330	195	130	183	0	4	B0		
S530.041.033	H30S	30	330	195	130	183	1	4	B0		
S544.008.042	H44	44	420	175	175	190	0	1	B3	96	24
S550.059.045	H50	50	450	207	175	190	0	1	B3	96	24
S555.060.050	H55	55	500	207	175	190	0	1	B3	96	24
S555.064.050	H55S	55	500	207	175	190	1	1	B3	96	24
S562.059.059	H62	62	590	242	175	190	0	1	B3	76	19
S562.065.059	H62S	62	590	242	175	190	1	1	B3	76	19
S574.012.068	H74	74	680	275	175	190	0	1	B3	64	16

Artikelnummer	Korte codes	Ah	A (-18°C)	Afmetingen in MM			Layout	Polen	Model	Aantal	Aantal
		20h	EN 7,5V 10"	L	B	H		TYPE		Pallet	Laag
<b>HERMETICUM - STANDARD DIN</b>											
S574.013.068	H74S	74	680	275	175	190	1	1	B3	64	16
S580.031.072	H80	80	720	275	175	190	0	1	B3	64	16
S600.035.080	H100	100	800	310	175	190	0	1	B3	56	14
S600.065.080	H100S	100	800	310	175	190	1	1	B3	56	14
S600.038.083	HL100	100	830	353	175	190	0	1	B3	48	12
<b>HERMETICUM - LOW DIN</b>											
S547.065.045	H47B	47	450	207	175	175	0	1	B3	96	24
S562.077.057	H62B	62	570	242	175	175	0	1	B3	76	19
S572.018.068	H72B	72	680	275	175	175	0	1	B3	64	16
S582.039.074	H82B	82	740	310	175	175	0	1	B3	56	14
S592.015.080	H92B	92	800	353	175	175	0	1	B3	48	12
<b>HERMETICUM - STANDARD JIS</b>											
S537.020.033	H37J	37	330	187	127	225	0	3	B0	100	25
S537.022.033	H37JS	37	330	187	127	225	1	3	B0	100	25
S537.038.033	H37J1	37	330	187	135	225	0	3	B1	100	25
S545.077.036	H45E	45	360	218	135	225	0	1	B1	100	25
S545.079.036	H45ES	45	360	218	135	225	1	1	B1	100	25
S545.084.036	H45J	45	360	237	127	225	0	3	B0	100	25
S545.051.036	H45JS	45	360	237	127	225	1	3	B0	100	25
S550.041.042	H50J	50	420	200	170	225	0	1	B0	96	24
S550.042.042	H50JS	50	420	200	170	225	1	1	B0	96	24
S560.068.049	H60J	60	460	230	170	225	0	1	B0	76	19
S560.069.049	H60JS	60	460	230	170	225	1	1	B0	76	19
S570.029.056	H70J	70	560	270	175	225	0	1	B3 (+B6)	48	16
S570.024.056	H70JS	70	560	270	175	225	1	1	B3 (+B6)	48	16
S595.018.076	H95J	95	760	303	175	225	0	1	B6	56	14
S595.019.076	H95JS	95	760	303	175	225	1	1	B6	56	14
<b>CELERIS - STANDARD DIN</b>											
S540.008.036	C40	40	360	175	175	190	0	1	B3	96	24
S544.059.040	C44	44	400	207	175	190	0	1	B3	96	24
S550.059.045	C50	50	450	207	175	190	0	1	B3	96	24
S560.059.054	C60	60	540	242	175	190	0	1	B3	76	19
S570.038.064	C70	70	640	275	175	190	0	1	B3	64	16
S574.012.066	C74	74	680	275	175	190	0	1	B3	64	16
S588.027.074	CL88	88	740	353	175	190	0	1	B3	48	12
S600.035.079	C100	100	790	310	175	190	0	1	B3	56	14
S600.038.081	CL100	100	810	353	175	190	0	1	B3	48	12
<b>CELERIS - LOW DIN</b>											
S544.065.040	C44B	44	400	207	175	175	0	1	B3	96	24
S560.077.054	C60B	60	520	242	175	175	0	1	B3	76	19



Artikelnummer	Korte codes	Ah	A (-18°C)	Afmetingen in MM			Layout	Polen	Model	Aantal	Aantal
		20h	EN 7,5V 10"	L	B	H		TYPE		Pallet	Laag
<b>CELERIS - LOW DIN</b>											
S570.018.064	C70B	70	640	275	175	175	0	1	B3	64	16
S580.039.070	C80B	80	700	310	175	175	0	1	B3	56	14
<b>HERCULES - SHD (SUPER HEAVY DUTY)</b>											
S650.105.085	SHD150	150	850	510	189	223	3	1	B0	32	8
S680.108.105	SHD180	180	1050	513	223	223	3	1	B0	28	7
S730.103.125	SHD230	230	1250	518	273	240	3	1	B0	18	6
<b>FORTIS - HD (HEAVY DUTY)</b>											
S635.034.085	135AS	135	850	510	189	223	3	1	B0	32	8
S650.020.090	150AS	150	900	510	189	223	3	1	B0	32	8
S650.089.090	150B	150	900	513	223	223	4	1	B3	28	7
S650.017.090	150BS	150	900	513	223	223	3	1	B0	28	7
S680.089.100	180B	180	1000	513	223	223	4	1	B3	28	7
S680.032.100	180BS	180	1000	513	223	223	3	1	B0	28	7
S700.029.110	200B	200	1100	513	223	223	4	1	B3	28	7
S700.088.110	200BS	200	1100	513	223	223	3	1	B0	28	7
S725.016.120	225C	225	1200	518	273	240	4	1	B0	18	6
S725.018.120	225CS	225	1200	518	273	240	3	1	B0	18	6
<b>FORTIS</b>											
S600.032.080	100G	100	800	330	175	205	0	1	B3	56	14
S600.033.080	100GS	100	800	330	175	205	1	1	B3	56	14
S610.029.074	110B1	110	740	343	175	230	0	1	B1	36	12
S610.028.074	110B0	110	740	343	175	230	0	1	B0	36	12
S610.027.074	110BS	110	740	343	175	230	1	1	B0	36	12
S610.040.085	110MDS	110	850	513	175	210	3	1	B3	32	8
S620.033.082	120M	120	820	510	175	225	4	1	B3	32	8
S625.026.076	125AT	125	760	343	175	290	4	1	B0	36	12
S635.044.090	135MS	135	900	513	175	210	3	1	B3	32	8
S640.011.090	140MT	140	900	510	175	205	4	1	B1	32	8
S650.044.100	150MS	150	1000	510	175	225	3	1	B3	32	8



# Vergelijkingslijst

Midac	Bosch	Midac	Bosch	Midac	Exide	Midac	Varta	Midac	Varta
S540.008.036	S3000	S570.901.076	S5A08	S560.069.049	EB605	S544.065.040	A17	S605.901.095	H15
S544.065.040	S3001	S580.901.080	S5A11	S560.059.054	EB620	S547.065.045	B18	S610.029.074	I18
S544.059.040	S3002	S595.901.085	S5A13	S570.029.056	EB704	S544.059.040	B19	S610.040.085	I2
S560.077.054	S3004	S605.901.095	S5A15	S570.024.056	EB705	S545.077.030	B23	S610.027.074	I5
S570.018.064	S3007	S600.032.080	T3032	S570.018.064	EB712	S545.079.030	B24	S610.028.074	I9
S570.038.064	S3008	S610.027.074	T3036	S572.018.068	EB712	S545.084.036	B31	S635.044.090	J10
S588.027.074	S3013	S610.029.074	T3037	S574.012.068	EB740	S545.051.036	B33	S650.105.085	K7
S545.077.030	S3016	S610.040.085	T3038	S574.012.066	EB740	S544.008.042	B36	S700.029.110	M10
S545.079.030	S3017	S620.033.082	T3039	S574.013.068	EB741	S560.077.054	C11	S680.108.105	M18
S544.008.042	S4000	S625.026.076	T3041	S582.039.074	EB802	S550.059.045	C22	S560.501.057	N60
S547.065.045	S4001	S635.044.090	T3045	S580.039.070	EB802	S555.059.052	C30	S565.601.056	N65
S550.059.045	S4002	S700.029.110	T3056	S592.015.080	EB852	S550.065.050	C6	S572.501.072	N70
S562.077.057	S4004	S635.034.085	T4075	S600.038.083	EB950	S564.059.059	D15	S572.601.066	N72
S572.018.068	S4007	S680.032.100	T4077	S600.038.081	EB950	S564.059.063	D15	S580.501.077	N80
S574.012.068	S4008	S680.089.100	T4078	S595.018.076	EB954	S563.077.061	D21	S595.601.076	N85
S574.013.068	S4009	S725.018.120	T4080	S595.019.076	EB955	S560.059.054	D24	S730.103.125	N9
S582.039.074	S4010	S650.105.085	T5075	S650.105.085	EF1453	S562.065.059	D39	S600.501.085	N95
S600.038.083	S4013	S680.108.105	T5077	S680.108.105	EF1853	S560.068.049	D47		
S537.020.033	S4018	S730.103.125	T5080	S730.103.125	EF2353	S560.069.049	D48		
S537.022.033	S4019			S610.028.074	EG1100	S560.901.068	D52		
S545.084.036	S4020	Midac	Exide	S610.027.074	EG1101	S565.501.065	D54		
S545.051.036	S4022	S530.040.033	4900	S610.029.074	EG1102	S562.077.054	D59		
S560.068.049	S4024	S530.041.033	4901	S635.044.090	EG1355	S562.077.057	D59		
S560.069.049	S4025	S600.038.086	EA1000	S640.011.090	EG1402	S574.012.066	E11		
S570.029.056	S4026	S555.059.052	EA530	S635.034.085	EG1403	S574.012.068	E11		
S570.024.056	S4027	S563.077.061	EA612	S680.032.100	EG1803	S574.013.068	E12		
S595.018.076	S4028	S564.059.063	EA640	S680.089.100	EG1806	S570.018.064	E13		
S595.019.076	S4029	S574.018.072	EA722	S725.018.120	EG2153	S570.029.056	E23		
S537.038.033	S4030	S582.031.077	EA770	S725.016.120	EG2154	S570.024.056	E24		
S560.501.057	S4E05	S584.039.078	EA852	S605.901.095	EK1050	S574.018.072	E38		
S565.501.065	S4E07	S600.035.082	EA900	S560.901.068	EK600	S570.901.076	E39		
S572.501.072	S4E08	S537.020.033	EB356	S570.901.076	EK700	S572.018.068	E43		
S575.501.073	S4E10	S537.038.033	EB356A	S580.901.080	EK800	S582.031.077	E44		
S580.501.077	S4E11	S537.022.033	EB357	S595.901.085	EK950	S575.501.073	E46		
S600.501.085	S4E13	S544.008.042	EB440	S600.501.085	EL1000	S570.038.064	E9		
S565.601.056	S4E40	S544.065.040	EB442	S555.501.050	EL550	S582.039.074	F17		
S572.601.066	S4E41	S547.065.045	EB442	S560.501.057	EL600	S584.039.078	F18		
S595.601.076	S4E42	S545.077.030	EB450	S565.601.056	EL604	S600.035.082	F19		
S550.065.050	S5001	S545.079.030	EB451	S565.501.065	EL652	S580.901.080	F21		
S555.059.052	S5002	S545.084.036	EB456	S572.501.072	EL700	S588.027.074	F6		
S563.077.061	S5004	S545.051.036	EB457	S575.501.073	EL752	S600.038.081	G3		
S564.059.063	S5005	S550.059.045	EB500	S580.501.077	EL800	S600.038.083	G3		
S574.018.072	S5007	S550.059.045	EB500			S595.901.085	G14		
S582.031.077	S5008	S550.041.042	EB504	Midac	Varta	S595.018.076	G7		
S584.039.078	S5010	S550.042.042	EB505	S537.038.033	A13	S595.019.076	G8		
S600.035.082	S5011	S560.077.054	EB602	S537.020.033	A14	S600.038.083	H3		
S600.038.086	S5013	S562.077.057	EB602	S537.022.033	A15	S600.038.086	H3		
S560.901.068	S5A05	S560.068.049	EB604	S540.008.036	A16				

Let op: Dit is een gemaakte crossing op basis van specificaties, producten zijn vergelijkbaar!  
In veel gevallen geen 1 op 1 vergelijk maar afgewogen om te gebruiken als alternatief.

## Startkabelsets

### Basic: CCA (Copper Coated Aluminium)



16mm<sup>2</sup>

Artikelnummer:		VPE:
52289948	Basic	1 set
52289749	Premium	1 set

35mm<sup>2</sup>

Artikelnummer:		VPE:
52289853	Basic	1 set
52289782	Premium	1 set

### Premium: C (Copper)



25mm<sup>2</sup>

Artikelnummer:		VPE:
52289950	Basic	1 set
52289764	Premium	1 set

50mm<sup>2</sup>

Artikelnummer:		VPE:
52289885	Basic	1 set
52289237	Premium	1 set

## Massastrips

### Massastrips zonder Klem

Afmeting`	Lengte	Artikelnummer	VPE:
16mm <sup>2</sup> - 19mm breed	200mm	52287834	1 st.
	250mm	52287836	1 st.
	300mm	52287838	1 st.
	350mm	52287839	1 st.
	400mm	52287840	1 st.
21,2mm <sup>2</sup> - 21mm breed	150mm	52287807	1 st.
	200mm	52287810	1 st.
	250mm	52287812	1 st.
	300mm	52287814	1 st.
	350mm	52287815	1 st.
	400mm	52287816	1 st.
	500mm	52287817	1 st.
	600mm	52287820	1 st.



### Massastrips met Klem

Afmeting`	Lengte	Artikelnummer	VPE:
21,2mm <sup>2</sup> - 21mm breed	200mm	52287020	1 st.
	250mm	52287025	1 st.
	300mm	52287030	1 st.
	350mm	52287035	1 st.
	400mm	52287040	1 st.
	500mm	52287050	1 st.
	600mm	52287060	1 st.





## Accupoolklemmen

Accupoolklemset  
Quick Power

Artikelnummer:		VPE:
52285210003	Blisterverpakking	1 st.



Accupoolklem + (plus)  
Renault/Peugeot

Artikelnummer:	VPE:
52285191	1 st.



Accupoolklem Afsluiter  
Quick Breaker

Artikelnummer:		VPE:
52285240066	Blisterverpakking	1 st.



Accupoolklem - (min)  
Renault/Peugeot

Artikelnummer:	VPE:
52285192	1 st.



Accupoolklem  
Quick Lock

Artikelnummer:	+ / -	Diam. Accupool	VPE:
52285220	+ (plus)	17,6mm	5 st.
52285221	- (min)	15,9mm	5 st.



Accupoolklem

Dunne Pool

Artikelnummer:	+ / -	Diam. Accupool	VPE:
52285160	+ (plus)	12,8mm	5 st.
52285161	- (min)	11,2mm	5 st.



Accupoolklem

+ (plus) 17,5mm / - (min) 15,9mm

Artikelnummer:	+ / -	VPE:
52285040	+ (plus)	25 st.
52285041	- (min)	25 st.
52285040066	+ / - in Blister	1 set



Accupoolklem Massief

+ (plus) 17,5mm / - (min) 15,9mm

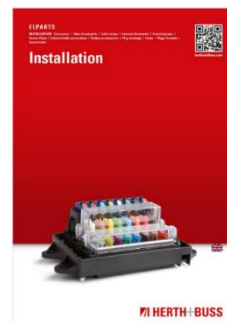
Artikelnummer:	+ / -	VPE:
52285140	+ (plus)	10 st.
52285141	- (min)	10 st.



Accupoolklem Recht

+ (plus) 17,5mm / - (min) 15,9mm

Artikelnummer:	+ / -	VPE:
52285070	+ (plus)	10 st.
52285071	- (min)	10 st.



Zie "Herth&Buss Elparts Installation" documentatie voor alle overige artikelen.

## Accupoolklemmen Truck

+ (plus) 17,5mm / - (min) 15,9mm

Artikelnummer:	+ / -	VPE:
52285080	+ (plus)	5 st.
52285081	- (min)	5 st.



Artikelnummer:	+ / -	VPE:
52285090	+ (plus)	5 st.
52285091	- (min)	5 st.





