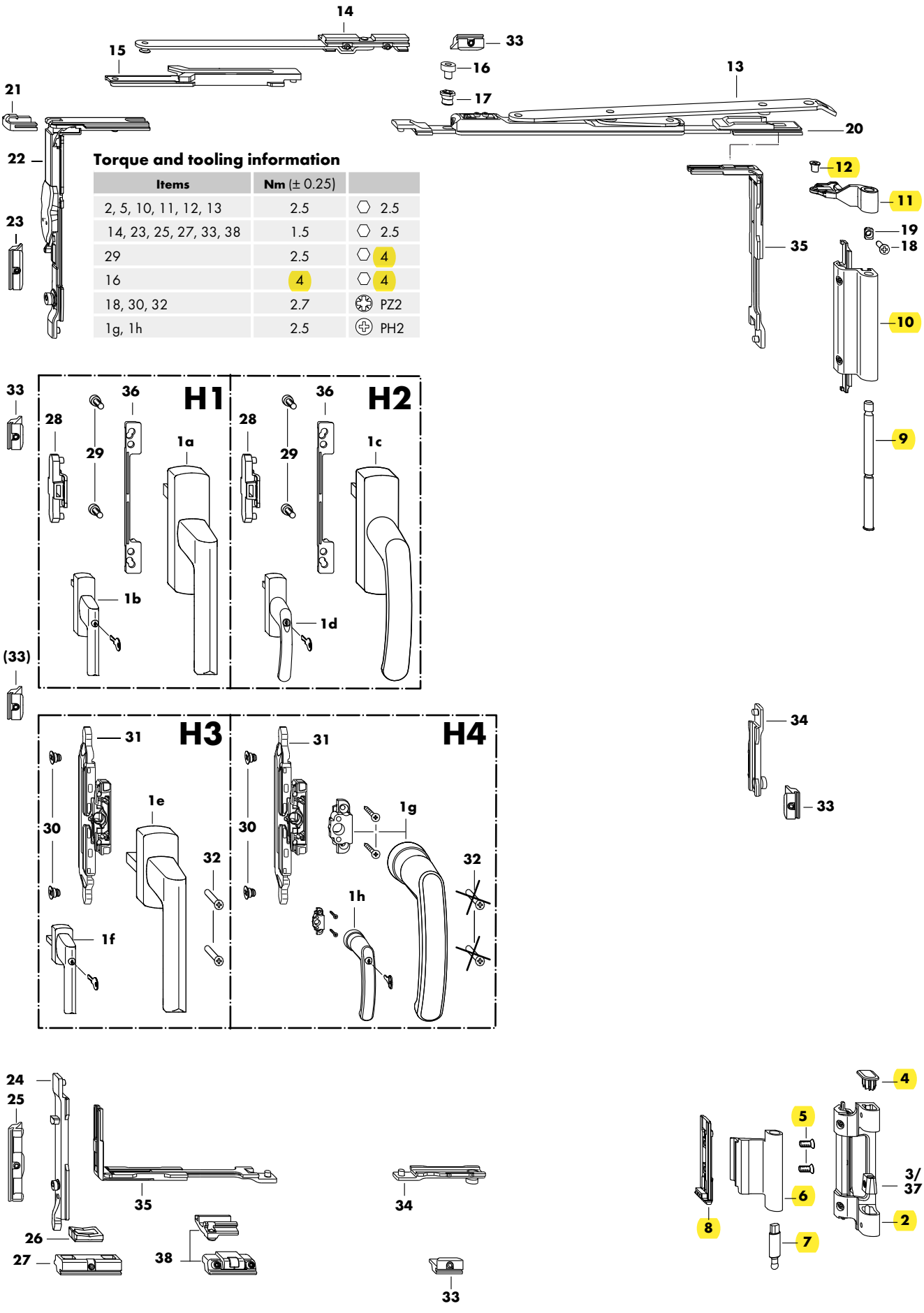
ALU 5200-DK BD 5 (FBS-EUL) *Hardware overview*



Torque and tooling information

Items	Nm (± 0.25)	
2, 5, 10, 11, 12, 13	2.5	2.5
14, 23, 25, 27, 33, 38	1.5	2.5
29	2.5	4
16	4	4
18, 30, 32	2.7	PZ2
1g, 1h	2.5	PH2

ALU 5200-DK BD 5 (FBS-EUL) Hardware list

	Item	Quan-tity	Description			VE		VE
H1	1a	1	**Handle LM Si-line**	*Only use in combination with coupling set*	**See ALU handle overview, document no.: H48.ZubhLS007en in ALU planning manual**			
	1b		**Handle LM Si-line lockable**					
H2	1c		**Handle LM Globe**					
	1d		**Handle LM Globe lockable**					
H3	1e		**Handle TITAN**	*Only use in combination with gear set*	**(□ 7 mm x 25, cam dia. 10 mm)**			
	1f		**Handle TITAN lockable**					
H4	1g		**Handle LM round rose**		**See Handle Globe RR, document no.: H48.ZubhLS006en in ALU planning manual**			
	1h		**Handle LM round rose lockable**					
		1	**Hinge side LM 5200 BD 5**	**Silver**	**MMBS0230-525010**	**1**	**MMBS0230-525020**	**10**
				White *RAL 9016*	**MMBS0230-504010**	**1**	**MMBS0230-504020**	**10**
				Black *RAL 9005*	**MMBS0230-523010**	**1**	**MMBS0230-523020**	**10**
				EV1	**MMBS0230-524010**	**1**	**MMBS0230-524020**	**10**
				Mill finish	**-**	**-**	**MMBS0230-500120**	**5**
	2	1	Bottom hinge					
	3	1	Adjusting piece					
	4	1	Cover cap					
	5	2	M5 x 8.5 countersunk screw					
	6	1	Corner hinge					
	7	1	Bottom hinge pin					
	8	1	Clamping piece E					
	9	1	Top hinge pin					
	10	1	Top hinge					
	11	1	Stay hinge bearing					
	12	1	M5 x 7.5 countersunk screw					
	13	**1**	**Stay LM**	*Size 20, FB (mm) 365 to 600, Weight < 100 kg*	**884805**	**1**	**273 098**	**20**
				35, 601 to 1600	**884782**	**1**	**314 203**	**20**
According to FB/kg		**0...1**	**Additional stay LM**	*From FB 1251 with stay size 35 <100 kg; From FB 1020 with stay size 35 >100 kg to 130 kg*	**857076**	**1**	**247006**	**10**
	14	1	Additional stay					
	15	1	Striker plate					
	16	1	Locking cam					
	17	1	Eccentric rivet					
According to kg		**0...1**	**Accessories set LM for 130 kg**	*> 100 kg to 130 kg*	**-**	**-**	**247037**	**20**
	18	1	M5 x 13 countersunk screw					
	19	1	Support bracket					
		1	**Locking side LM DK (with FBS on corner drive) KPS**		**MMVS0310-100010**	**1**	**MMVS0310-100030**	**20**
	20	1	Locking bolt DK					
	21	1	Clamping piece EUL					
	22	1	VSO corner drive					
	23	1	Striker EUL					
	24	1	Tilt lock cam 10					
	25	1	Striker E cam 10					
	26	1	Run-up block					
	27	1	Tilt locking part					
H1 H2		**0...1**	**Coupling set LM (without FBS on gear)**	*Only use in combination with H1/H2*	**MMKL0060-100010**	**1**	**MMKL0060-100030**	**20**
	28	1	ALU coupling bracket					
	29	2	M5 x 12 cheese head screw					
H3 H4		**0...1**	**Gear set LM (without FBS on gear)**	*Only use in combination with H3/H4 (see drawing no. H48.ZubhLS005en)*	**MMGI0090-100010**	**1**	**MMGI0090-100030**	**20**
	30	2	M6 coupling screw					
	31	1	M6 ESG					
	32	2	M5 x 35 countersunk screw					
According to FB/FH		**0...2**	**MV LM-DK/TBT**	*(FB/FH > 1251 mm)*	**857045**	**1**	**246979**	**20**
	33	2	Striker					
	34	1	Slider					
	35	1	VSU/BSO corner drive					
Accessories	**36**	**0...1**	**Handle support LM**	*Only use in combination with H1/H2*	**-**	**-**	(see table on page 4)	**200**
	37	**0...1**	**Adjusting piece AV**	*For compression + 0.5 mm*	**MXBS0100-100010**	**1**	**MXBS0100-100030**	**20**
	38	**0...1**	**Sash lift LM**	*(see drawing no. H48.ZubhLS014en)*	**MMFH0010-100010**	**1**	**MMFH0010-100030**	**20**

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Nederlandse vertaling

Siegenia ALU 5200 BD 5 - Nederlandse vertaling

Bron: Siegenia ALU planning manual, ALU 5200-DK BD 5 (FBS-EUL) Hardware overview en Hardware list (H48.5200LS014en), Engels, pagina 2 en 3. Vertaling Kozijn Parts.

Dit artikel: MMBS0230-504010 (in de bladen hiervoor geel gemarkeerd)

Pagina 2 - Hardware overview

Hardware overview ALU 5200-DK BD 5 (FBS-EUL)	beslagoverzicht ALU 5200 draai-kiep, scharnierdoorgang BD 5 (positienummers zie de lijst)
Torque and tooling information	aanhaalmomenten en gereedschap

Pagina 3 - Hardware list

Item / Quantity / Description / VE	positie / aantal / omschrijving / verpakkingseenheid
Hinge side LM 5200 BD 5 - Silver / White RAL 9016 / Black RAL 9005 / EV1 / Mill finish	scharnierzijde LM 5200 BD 5 - zilver / wit RAL 9016 / zwart RAL 9005 / EV1 / onbehandeld; -...010 = per stuk, -...020 = verpakking van 10
2 Bottom hinge / 3 Adjusting piece / 4 Cover cap / 5 2x M5 x 8.5 countersunk screw / 6 Corner hinge / 7 Bottom hinge pin / 8 Clamping piece E / 9 Top hinge pin / 10 Top hinge / 11 Stay hinge bearing / 12 M5 x 7.5 countersunk screw	2 hoeklager / 3 stelstuk / 4 afdekkap / 5 2 verzonken schroeven M5x8,5 / 6 hoekscharnier / 7 hoeklagerstift / 8 klemstuk / 9 hoekpen / 10 bovenscharnier / 11 hoekscharnierlager / 12 verzonken schroef M5x7,5
13 Stay LM size 20 (FB 365 to 600, < 100 kg) 884805 / size 35 (601 to 1600) 884782	13 schaar maat 20 (vleugelbreedte 365-600 mm, tot 100 kg) / maat 35 (601-1600 mm) - niet in de scharnierzijde
Accessories set LM for 130 kg (> 100 kg to 130 kg) 247037	toebehorenset voor 100-130 kg (apart)