

Calculation number **	Material number *	Product key - stroke 80 mm	L0±1	L1	Progression	Weight [kg]	Static load [N]	Panic load [N]	Document revision
00_DE_BE_	862-7011-0	HLU1-80-358-2-28-31-38-78-2-1-1-00	358	58	19,3%	4,9	30.000	39.000	00
00_DE_BE_	862-7009-0	HLU1-80-355-1-71-80-96-200-2-1-1-00	355	55	19,3%	4,9	19.800	30.800	00
00_DE_BE_	862-7014-0	HLU1-80-355-1-56-112-160-280-2-1-1-00	355	55	40%	4,9	19.800	30.800	00
00_DE_BE_	862-7015-0	HLU1-80-355-1-81-199-319-500-2-1-1-00	355	55	55%	4,9	19.800	30.800	00

Calculation number **	Material number *	Product key - stroke 90 mm	L0±1	L1	Progression	Weight [kg]	Static load [N]	Panic load [N]	Document revision
00_DE_BE_	864-7003-0	HLU1-90-337-1-71-80-99-200-2-1-1-00	337	52	22,3%	5,0	19.800	30.800	00

Calculation number **	Material number *	Product key - stroke 110 mm	L0±1	L1	Progression	Weight [kg]	Static load [N]	Panic load [N]	Document revision
00_DE_BE_	862-7007-0	HLU1-110-393-2-31-34-45-85-2-1-1-00	393	58	28,6%	5,4	30.000	39.000	00
00_DE_BE_	862-7016-0	HLU1-110-393-2-31-34-45-85-2-1-1-00I	393	58	28,6%	5,4	30.000	39.000	00

Calculation number **	Material number *	Product key - stroke 140 mm	L0±1	L1	Progression	Weight [kg]	Static load [N]	Panic load [N]	Document revision
00_DE_BE_	862-7012-0	HLU1-140-413-2-43-48-60-120-2-1-1p90	413	58	23,3%	5,9	30.000	39.000	00
00_DE_BE_	862-7008-0	HLU1-140-413-2-43-48-60-120-2-1-1-00	413	58	23,3%	5,9	30.000	39.000	00
00_DE_BE_	864-7002-0	HLU1-140-387-1-94-151-212-380-2-1-1-00	387	52	37%	6,0	19.800	30.800	00

\* Material numbers starting with 862- and 864- are based on max.BOM 860-7000-0 and are assembled and tested acc. to drawing 860-7000-0

\* Material numbers marked with an X are out of production or were substituted by a different material number

\*\* Complete Calculation numbers correspond to Calculation number and Material number combined

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gezeichnet / drawn: muthigs 15.05.2023		Dateiname / File name: 00_DE_860-7000-0_ST3.idw		Tag Day	Gezeichnet Drawn	Geprüft R&D Checked R&D	Revision Revision	Änd.-Mitteilung Engineering change
Ersatz für / Substitute for:		Titel / Title: HLU1 LE-X (M) Portfolio REPLACEMENT 21-HLU LE-X (mechanisch) /					Gewicht/weight: Material Nr. / material no. <b>860-7000-0</b>	
Ursprung / Origin:		HAWE HYDRAULIK HAWE Micro Fluid GmbH www.hawe.com		Maßstab: Scale: 1 : 5	Blatt / Sheet: 1 / 2	Zeichnungsnummer / Drawing number: <b>860-7000-0 ST3</b>		


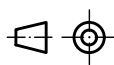
Calculation number **	Material number *	Product key - stroke 150 mm	L0±1	L1	Progression	Weight [kg]	Static load [N]	Panic load [N]	Document revision
00_DE_BE_	862-7004-0	HLU1-150-503-3-132-152-193-300-1-1-1-00	503	58	26%	6,4	19.800	30.800	00
00_DE_BE_	862-7005-0	HLU1-150-503-3-132-152-193-300-1-2-1-00	503	58	26%	6,4	19.800	30.800	00
00_DE_BE_	862-7006-0	HLU1-150-503-1-158-177-225-445-1-1-1-00	503	58	25,4%	6,3	19.800	30.800	00
00_DE_BE_	862-7002-0	HLU1-150-503-1-193-217-276-545-1-1-1-00	503	58	25,4%	6,3	19.800	30.800	00
00_DE_BE_	864-7005-0	HLU1-150-409-1-213-239-304-600-1-1-1-00b	409	54	25,4%	5,7	19.800	30.800	00
00_DE_BE_	862-7013-0	HLU1-150-503-3-241-270-344-680-1-1-1-00	503	58	25,4%	6,4	19.800	30.800	00
00_DE_BE_	862-7017-0	HLU1-150-503-1-241-270-344-680-1-1-1-00	503	58	25,4%	6,3	19.800	30.800	00

Calculation number **	Material number *	Product key - stroke 190 mm	L0±1	L1	Progression	Weight [kg]	Static load [N]	Panic load [N]	Document revision
00_DE_BE_	864-7000-0 X	HLU1-190-437-1-337-378-474-950-1-1-1-00	437	52	23,8%	6,9	19.800	30.800	00

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gezeichnet / drawn: muthigs 15.05.2023		Dateiname / File name: 00_DE_860-7000-0_ST3.idw		Tag Day	Gezeichnet Drawn	Geprüft R&D Checked R&D	Revision Revision	Änd.-Mitteilung Engineering change
Ersatz für / Substitute for:				Titel / Title: <b>HLU1 LE-X (M) Portfolio REPLACEMENT</b> 21-HLU LE-X (mechanisch) /				Gewicht/weight: Material Nr. / material no. <b>860-7000-0</b>
Ursprung / Origin:		 HAWE Micro Fluid GmbH www.hawe.com		Maßstab: Scale: 1 : 5	Blatt / Sheet: <b>2 / 2</b>	 Zeichnungsnummer / Drawing number: <b>860-7000-0 ST3</b>		