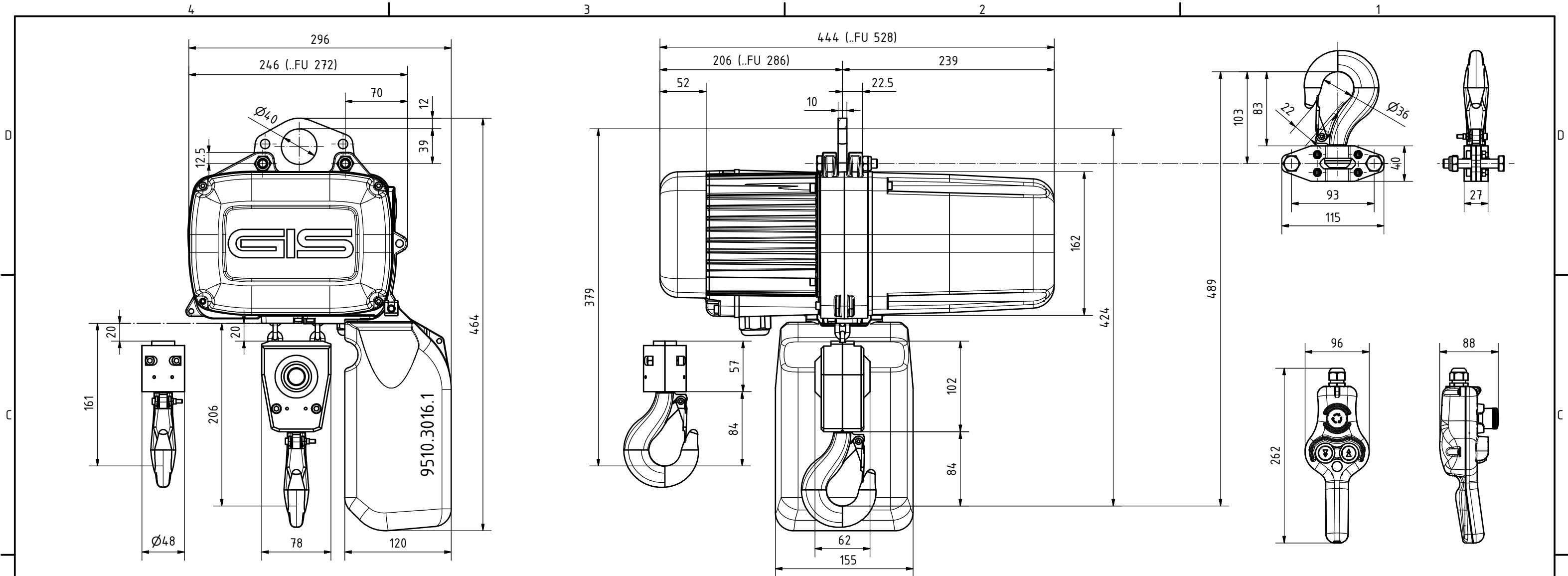




- Corrosion resistant: chain, single fall hook clamp, double fall hook clamp, chain guide, load hook, hook- and eyebolt suspension, screws
- In high-alloy steel: chain wheel
- In aluminium: casing, limit stop assembly
- Colour: black, KTL coated resistant against water, oils, scant alkalis and acids
- Gear grease: food prooved
- Chain bucket: plastic version (original), higher capacity corrosion resistant

A	Classification	M4/1Am	M5/2m	Lifting speed	Classification	M4/1Am	M5/2m	Lifting speed	Motor power	3Ph 3x400V 50Hz	Weight with 3m lift 1/2-fall		Round steel chain According FEM 9.671					
	Switches /h	180	240		Switches /h	180	240						Grade, according	-				
	Duty factor %	30%	40%		Duty factor %	30%	40%						Chain size	5mm x 15.3mm				
		kg	kg	m/min. 50Hz		kg	kg	m/min. 50Hz	kW (50 Hz)	A		- Protection DIN 40050: - Insulation class: - Fuse protection generally: - Load hook DIN 15401 - Classification according to ISO 4301-1 / FEM	IP65 F 10A 025	Chain weight / meter	0.52kg			
	GPR500/1NF	320	250	8 / 2	GPR500/2NF	630	500	4 / 1	0.72 / 0.18	2.8 / 1.7	26 / 28			chain safety static	6.4 : 1 (M5/2m)			
	GPR500/1SF	160	125	16 / 4	GPR500/2SF	-	-	8 / 2	0.72 / 0.18	2.8 / 1.7	26 / 28							
	GPR500/1N	320	250	8	GPR500/2N	630	500	4	0.72	2.8	26 / 28							
	GPR500/1N 1Ph	-	250	8	GPR500/2N 1Ph	-	500	4	0.55	4.7 (1x230V)	26 / 28							
	GPR500/1NL 1Ph	320	250	4	GPR500/2NL 1Ph	630	500	2	0.55	4.7 (1x230V)	26 / 28							
		M6/3m	M7/4m	15 / 87Hz		M6/3m	M7/4m	15 / 87Hz										
GPR500/1NL FU	320	250	1.2 / 6.9	GPR500/2NL FU	630	500	0.6 / 3.5	0.55	4.4	27 / 28								
GPR500/1N FU	320	250	15/60Hz 2.4 / 9.6	GPR500/2N FU	630	500	15/60Hz 1.2 / 4.8	0.72	4.4	28 / 29								

GPR500			Massstab Echelle 1:3	Gezeichnet Dessiné Bearbeitet Modifié par	17.06.14	D.PAREKKA
Schematic drawing				Geprüft Contrôlé Freigebe Norm Autorisé norm	17.02.15	B.SCHULTH.
 swiss lifting solutions				9511.9205.5		Index B