



W.L.L. 1st Layer (pull)	6100 kg
W.L.L. 5th Layer (pull)	4350 kg
W.L.L. lift (Ø16 6x36 1960 N/mm²)	3660 kg
Speed 1st Layer	6.5 mtr/min
Speed 5th Layer	9 mtr/min
Cable diameter	Ø16mm
Drum capacity	189 mtr / Ø16mm / 5 Layers
Electric motor	7 kW-S2
Voltage	400V / 50Hz
Protection	IP55
Motor brake	80Nm / 400Vac - 205Vdc

-	MM	JS	--	20-05-2015
REV.	GET.	GEC.	OMSCHRIJVING	DATUM
Remarks:			Scale = 1:1	Mass = 450.8 kg.
			Dimensions:	
			Assembly	
Not marked measurements by ISO 2768-M		Material:	Name:	
0.5 until 3 ±0.1	120 until 400 ±0.5	Assembly	LM-EPI 6100	
3 until 6 ±0.15	400 until 1000 ±0.8	Units:		
6 until 30 ±0.2	1000 until 2000 ±1.2	mm. / deg		
30 until 120 ±0.3	2000 until 4000 ±2.0			
Max. tolerance between drum flanges +0.7 -0.5 mm.				
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			Drawingnr:	Sheet
			LM-EPI 6100-00	01
Projectnr. LEM036			Stage:	

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