



BILL OF MATERIALS			
ITEM	QTY	PART NUMBER	DESCRIPTION
21	24	ISO 4162 - M8 x 35	Hex head bolts with flange - Small series
20	8	ISO 4161 - M12	Hex nuts with flange - coarse thread
19	8	ISO 4162 - M12 x 45	Hex head bolts with flange - Small series
18	6	ISO 4762 - M4 x 10	Allen screw with cylindrical head
17	1	ISO 2491 - A 18 x 7 x 50	Parallel key thin
16	1	DIN630 SKF 1209	Bearing - DIN630 SKF 1209
15	1	DIN630 SKF 1211	Bearing - DIN630 SKF 1211
14	1	DIN625 SKF 6209	Bearing - DIN625 SKF 6209
13	1	DIN625 SKF 6211	Bearing - DIN625 SKF 6211
12	1	DIN 580 - M20	Lifting Bolt Eye - DIN580 - M20
11	1	SRLN-PRT-SSEM-011	Oil Sight Glass
10	1	SRLN-PRT-SSEM-010	Oil Sight Cover
9	1	SRLN-PRT-SSEM-009	Larger Blind Cover
8	1	SRLN-PRT-SSEM-008	Larger Open Cover
7	1	SRLN-PRT-SSEM-007	Smaller Blind Cover
6	1	SRLN-PRT-SSEM-006	Smaller Open Cover
5	1	SRLN-PRT-SSEM-005	Helical Gear
4	1	SRLN-PRT-SSEM-004	Pinion Shaft
3	1	SRLN-PRT-SSEM-003	Keyed Shaft
2	1	SRLN-PRT-SSEM-002	Upper Housing
1	1	SRLN-PRT-SSEM-001	Lower Housing

Designer & Engineer: Leandro Neves		Dihedral: 	Escale: 1 : 5	Size: A2	Date: 16/02/2026
Component: Speed Reducer (Gearbox)			Mass: 67,1 kg		LEANDRO NEVES
Code of sheet: SRLN-DRW-SSEM-000	Project: SRLN	Revision: v00	Sheet: 1/12		