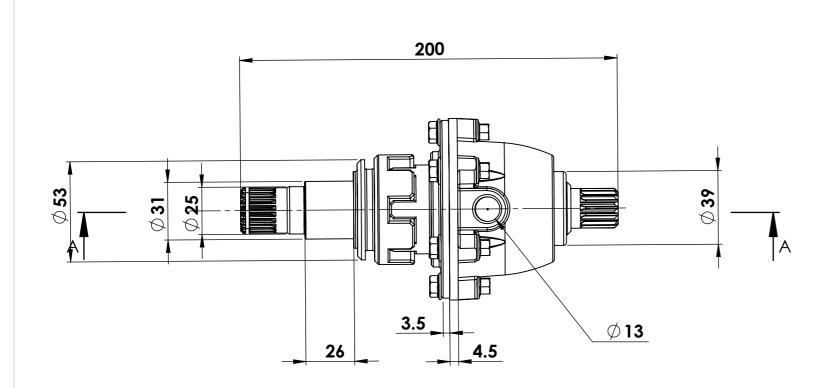
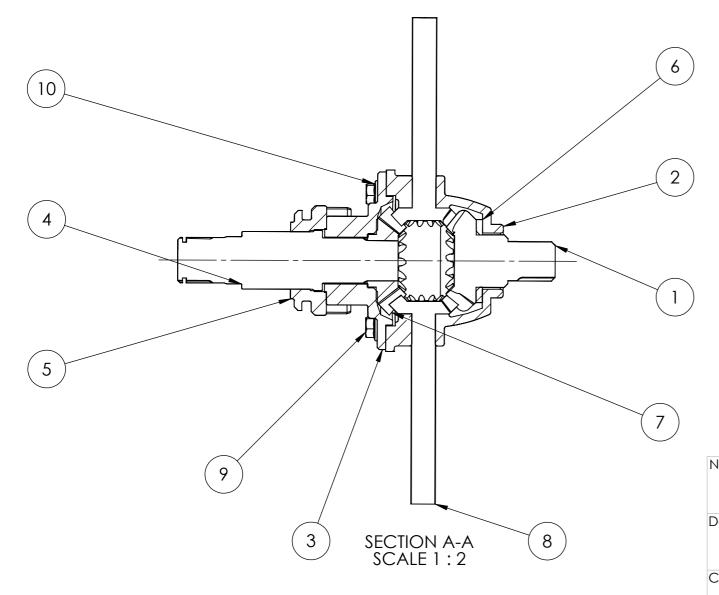


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Part 5	Side Gear	1
2	Part 2	Differential Housing	1
3	Part 7	Differential Carrier	1
4	Part 3	Drive Shaft	1
5	Part 1	Crown Gear	1
6	Part 6	Ring	1
7	Part 4	Spider Gear	1
8	ISO - Straight miter gear 2.75M12T 14.5PA 8FW 12O13H120MD0.8N	Power Transmitter	2
9	ISO 4162 - M6 x 25 x 25-S	Hexagonal Flange Bolt	6
10	ISO - 4161 - M6 - N	Hexagonal Flange Nut	6

Name **Fahlevi Muhammad** Project Scale Budapest University of Technology and Economics Department of Machine and Product Design **Differential Gearbox** Kevin 1:2 Date Description 2024-12-02 **Assembly** Drawing number Projection Checked by Material Mass 01 Ferenc Forányi 42CrM04 2343.2 g







ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Part 5	Side Gear	1
2	Part 2	Differential Housing	1
3	Part 7	Differential Carrier	1
4	Part 3	Drive Shaft	1
5	Part 1	Crown Gear	1
6	Part 6	Ring	1
7	Part 4	Spider Gear	1
8	ISO - Straight miter gear 2.75M12T 14.5PA 8FW 12O13H120MD0.8N	Power Transmitter	2
9	ISO 4162 - M6 x 25 x 25-S	Hexagonal Flange Bolt	6
10	ISO - 4161 - M6 - N	Hexagonal Flange Nut	6

					-	
Name Fahlevi Muhammad Kevin		Project Differential Gearbox		1:2	Budapest University of Technology and Economics Department of Machine and Product Design Drawing number	
Date 2024-12-02		Description Assembly				
				Projection		
Checked by	_	Material	Mass		01	
Ferenc Fo	rányi	42CrM04	2343.2 g			