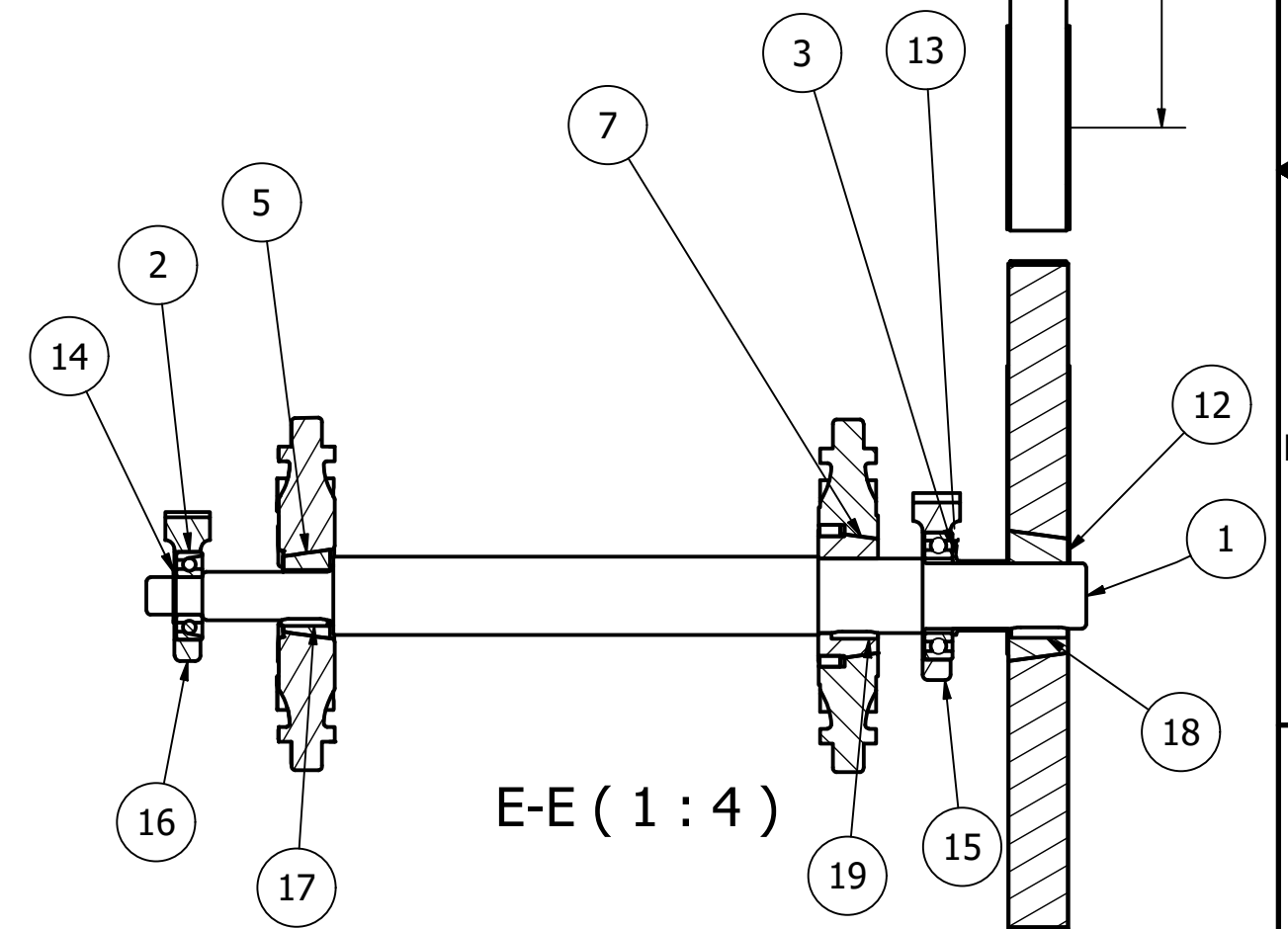


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	UOB0001	Drive shaft
2	1	SKF 6204-RSH	Sealed, Single row, Deep groove ball bearings
3	1	SKF 6008-2RS1	Sealed, Single row, Deep groove ball bearings
5	1	1210-26	Taper lock bush with 26mm bore
7	1	2012-40	Taper lock bush with 40mm bore
9	1	8MXP-1440-30-GT3-FEN	Synchronous belt drive
10	1	34-8M-30 HTD	Driving synchronous pulley
11	1	112-8M-30 HTD	Driven synchronous pulley
12	1	2012-35	Taper lock bush with 35mm bore
13	1	99114 SKF SPEEDI-SLEEVE	30mm Shaft sleeve
14	1	DIN 471 A20	20mm inner diameter circlip
15	1	UCPX07	Node 2 bearing housing
16	1	UCP204-LDK	Node 1 bearing housing
17	1	UOB0002	Node 2 key (8x7x25)
18	1	UOB0003	Node 5 key (12x8x25)
19	1	UOB0004	Node 4 key (10x8x30)



Designed by <b>C. Dignadice (cd927)</b>	Designed by <b>R. Heidenreich (rh2095)</b>	Title <b>Drive shaft assembly</b>	All dimensions in mm Radii 1mm unless stated otherwise
Drawn in accordance with BS8888 Remove all sharp edges		Sheet size <b>A3</b>	Tolerances unless stated otherwise No decimal place = $\pm 0,25$ 1 decimal place = $\pm 0,1$ 2 decimal places = $\pm 0,05$ 3 decimal places = $\pm 0,0016$
UNIVERSITY OF <b>BATH</b>		Date <b>05/11/22</b>	