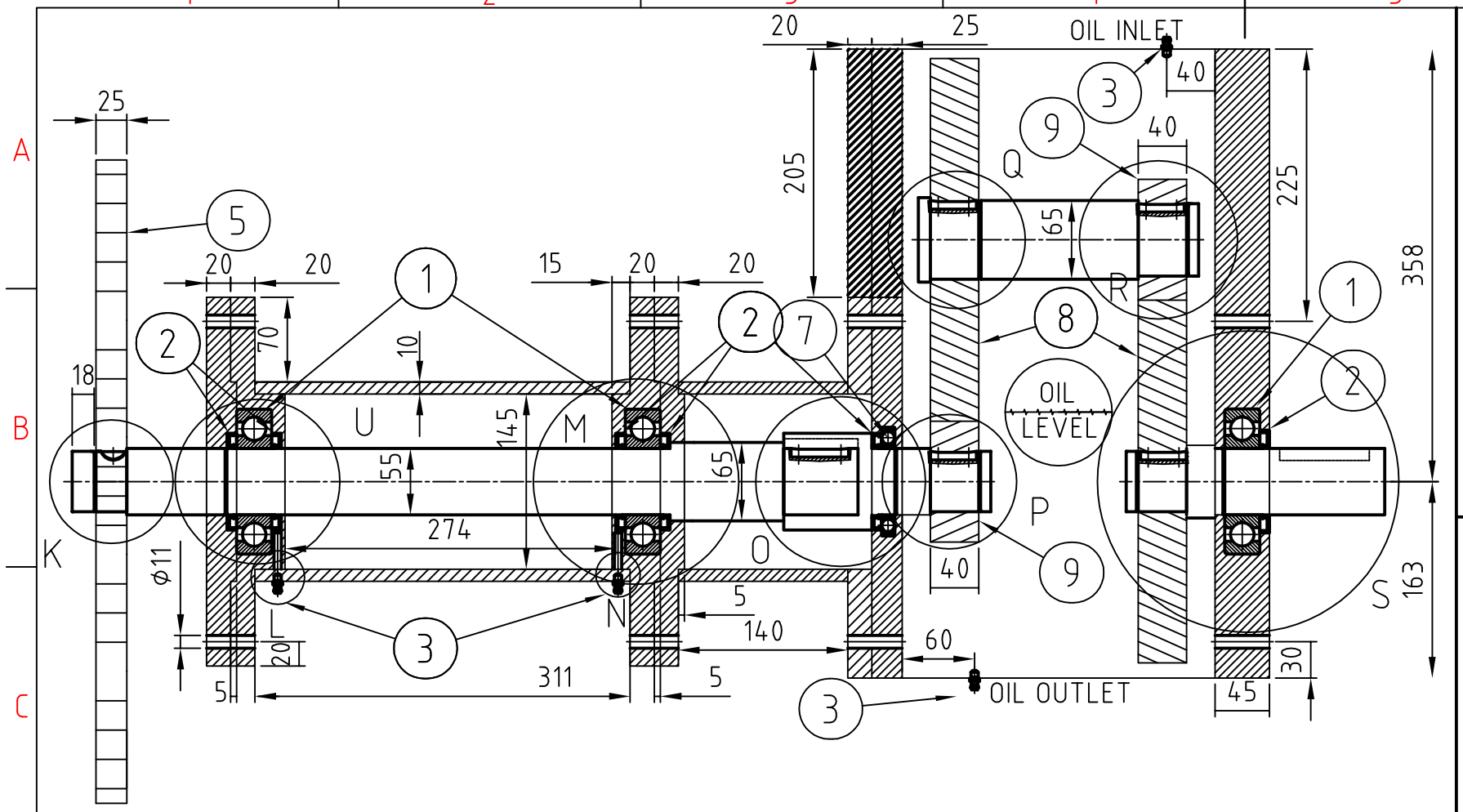
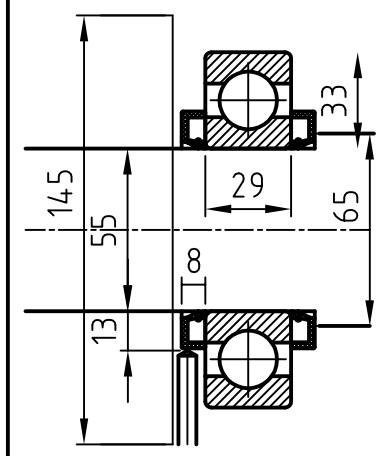
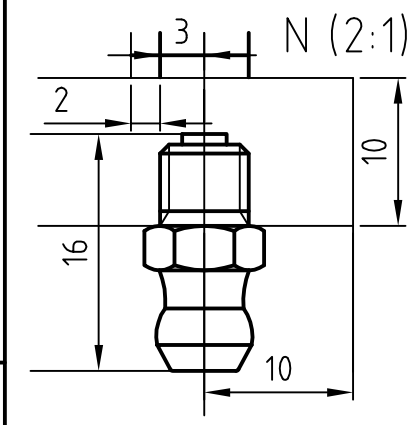
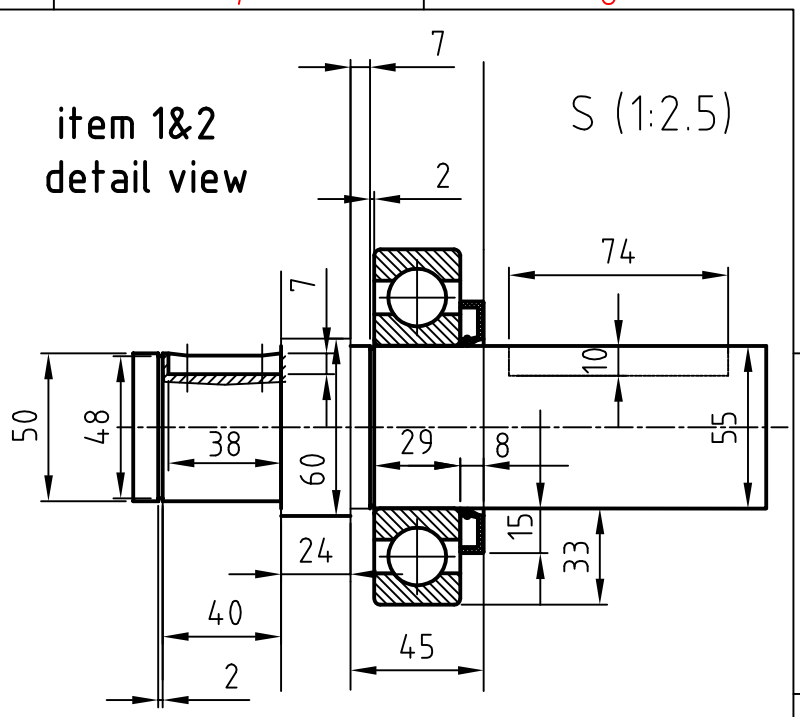
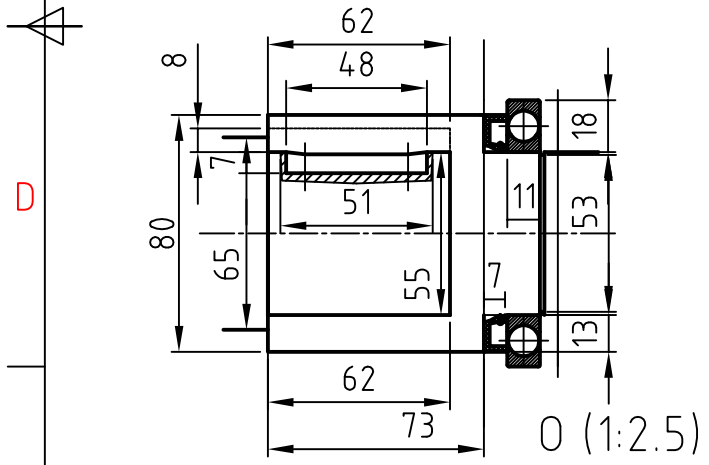


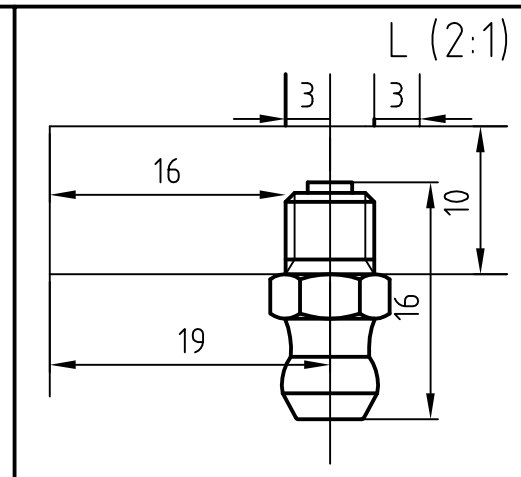


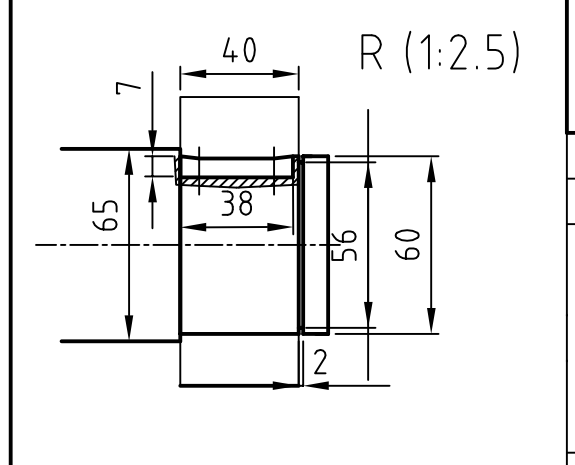


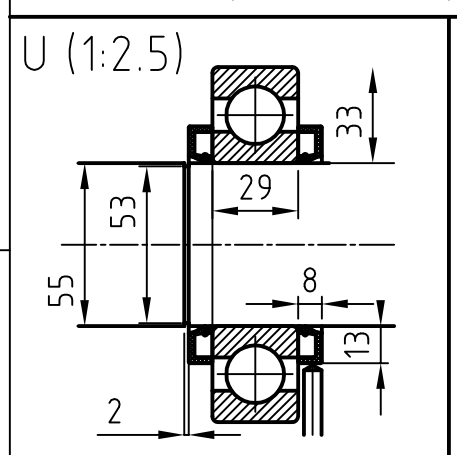


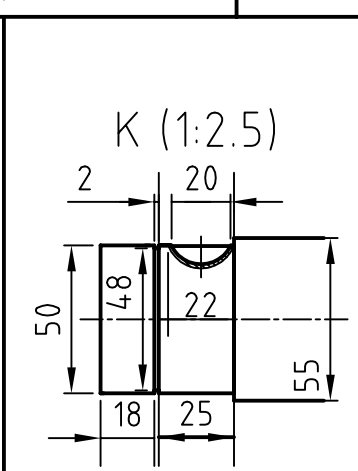
For all unspecified tolerances use DIN ISO 1101
For all flange holes use11mm of diameter

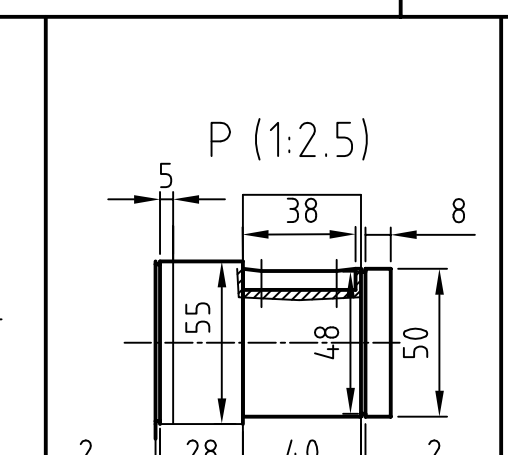


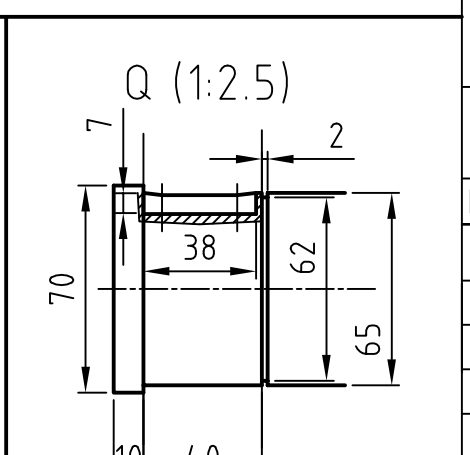












Item	Qty	Description	Standard	Material
9	2	Helical Gear	55-100x 40	16MgCr5
8	2	Helical Gear	55-300 x 40	16MgCr5
7	1	Deep Groove Ball Bearing	DIN 625 T1 - 16011 - 55 x 90 x 11	-
5	1	Sprocket	Sprocket #= 42	16MgCr5
3	6	Lubricating Nipple, coned Type A	DIN 71412 - AM 6 (coned short)	-
2	10	Shaft Seal Ring	DIN 3760 - A - 55 x 80 x 8 - NBR	NBR
1	5	Deep Groove Ball Bearing	DIN 625 T1 - 6311 - 55 x 120 x 29	-

FILE NAME **Items 1,2,3,5,7,8,9**	FSCM NO	SHEET **4 of 5**	SCALE 1:5
SIZE A4			
DRAWN 07/03/2017 **Shayan Nazemi - Zahra Afraz**			
CHECK			
APPR. **Dr. Farshad Kakavand**			
ISSUED			
REV		DWG NO	
CONTRACT NO			