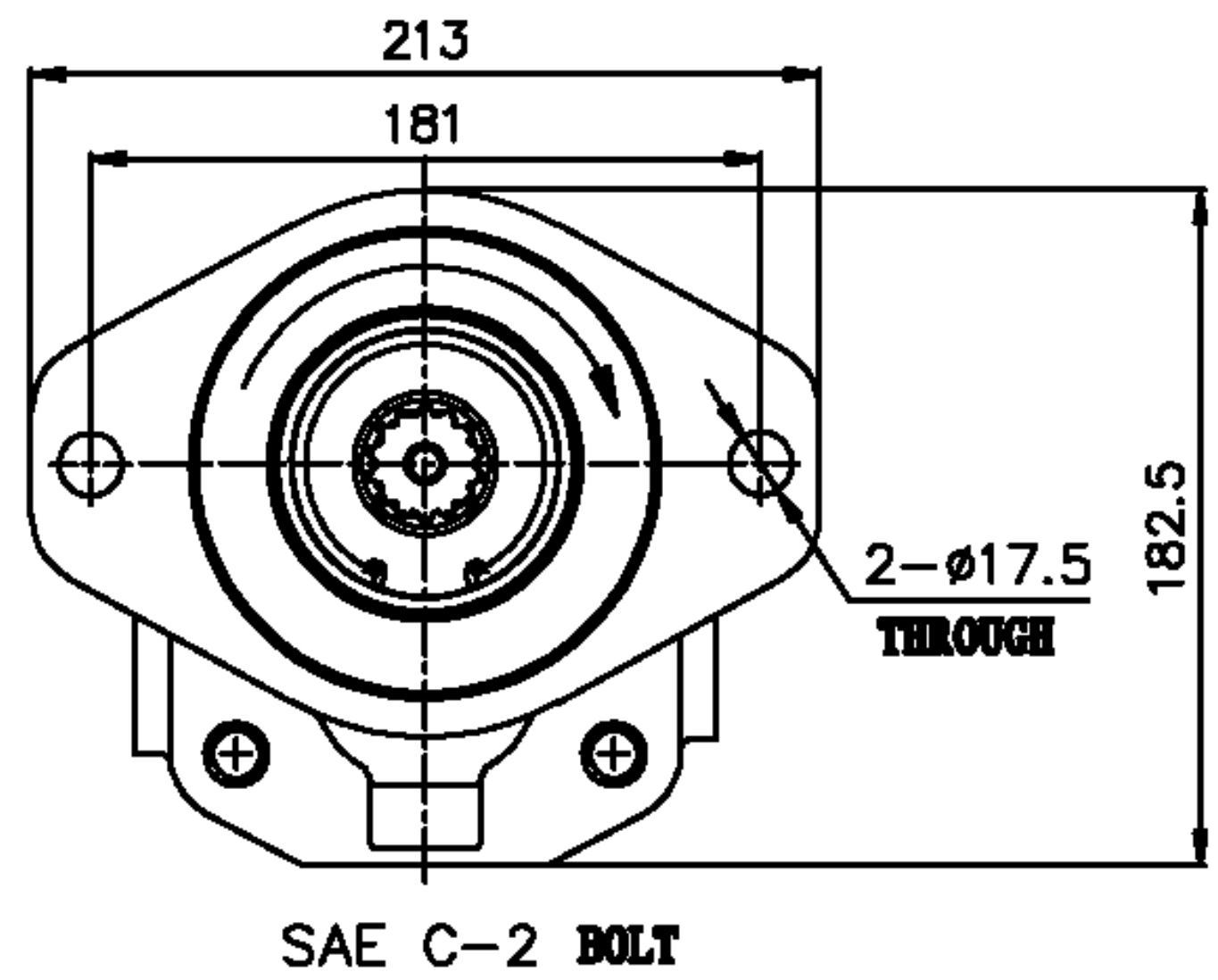
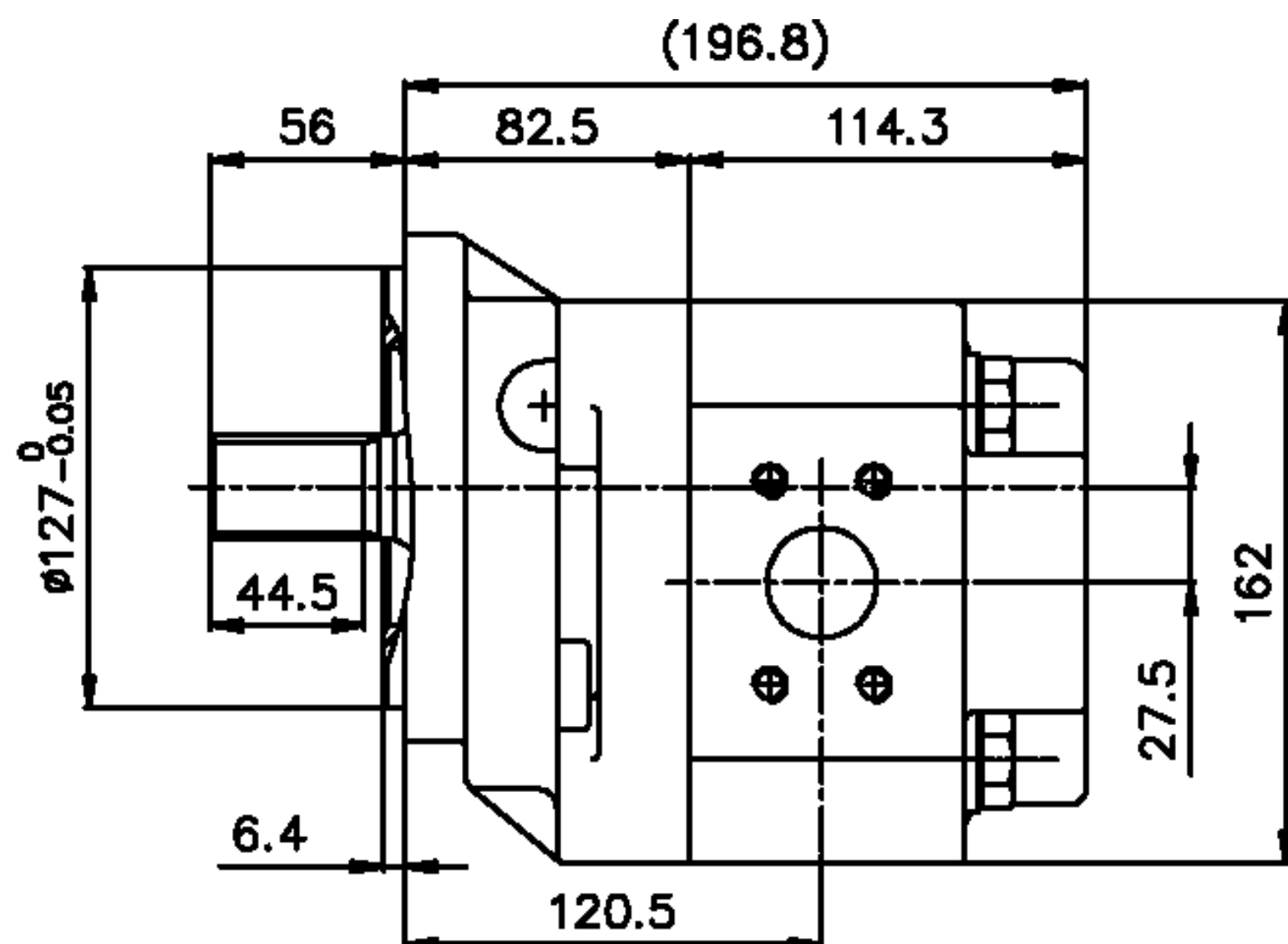
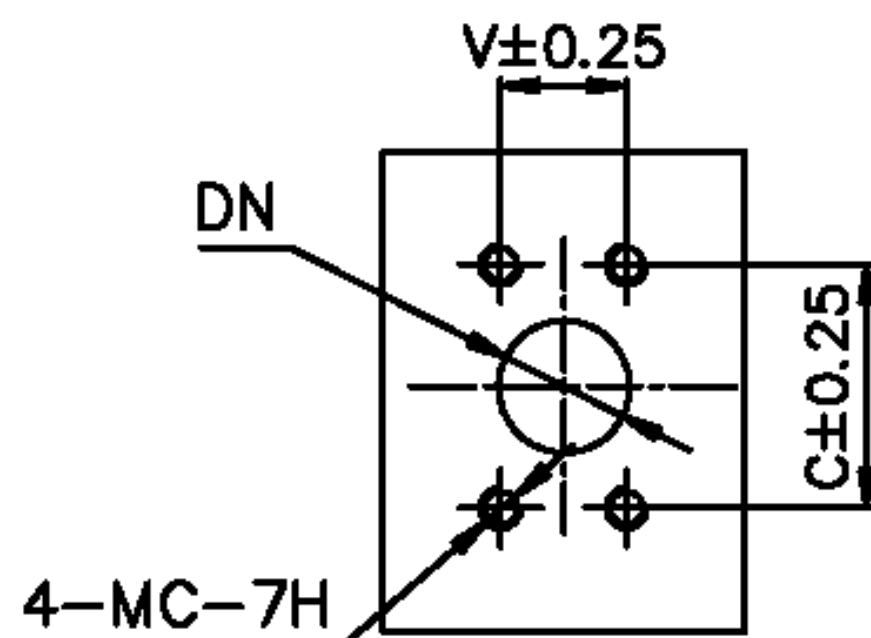
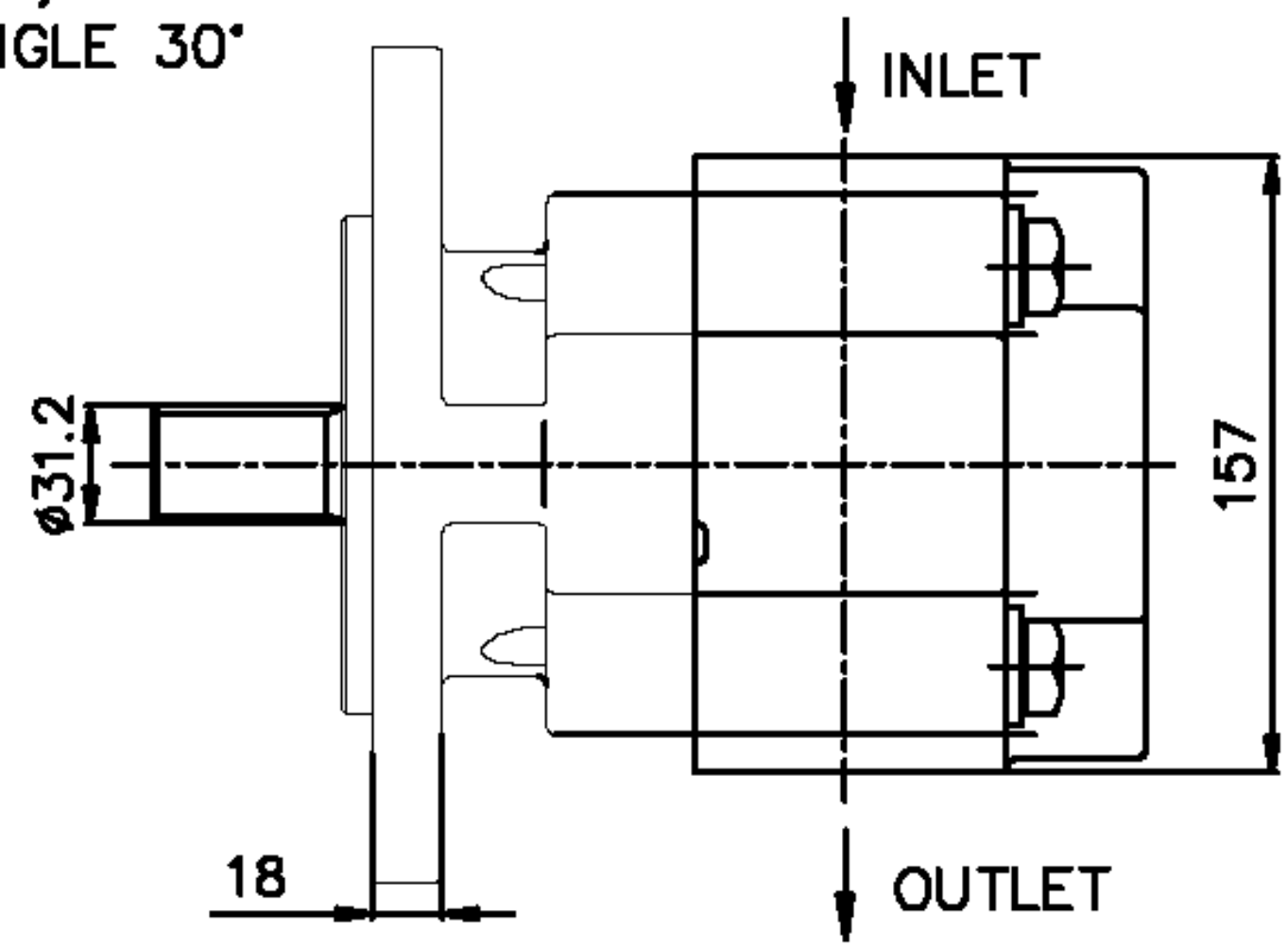




DRIVE SHAFT:
SPLINED SAE C (14TEETH)
DP:12/24 PRESSURE ANGLE 30°
ANSI B92.1



ROTATION WAY IS GIVEN IN THE LOOK AT THE FREE SHAFT END — THE PUMP CAN BE USED IN GIVEN ROTATION ONLY.

Main performance paramenters	
Preject	1st section
Theoretical disp (ml/r)	62.5
Rated pressure (MPa)	25
Rated speed (r/min)	600-2500
Working pressure (MPa)	
Working speed (r/min)	

THE DIMENSION OF INLET:

	C × V	MC	DN
INLET	69.9X35.7	M12DEEP20	ϕ38.1
OUTLET	58.7X30.2	M10DEEP20	ϕ31.8

ISO-E		Revision table	Author	Date	Version	Purchase code					
General surface roughness parameter	Ra(μm)	Dimensions [mm]	Approved	Date							
Unmarked edges without burrs, max radius R0.2 (0.2x45°)			Material	Copy	Title						
Dimensions w/o tolerances acc. to ISO 2768			Make from								
Linear dimensions acc. to ISO 2768:			Weight(kg)	Scale	Product type	Drawing No.					
> 0.5	> 3	> 6	> 30	> 120	> 400	> 1000	> 2000	1X			
± 3	± 6	± 30	± 120	± 400	± 1000	± 2000	± 4000				
± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	± 2	± 3	± 4				
[AO] - dft										Drawing format	A 2
										Hydrodrive Ltd.	
										GEAR PUMP	
										GPHD2-61R-S04D14-SE05E04-NP	