

A4

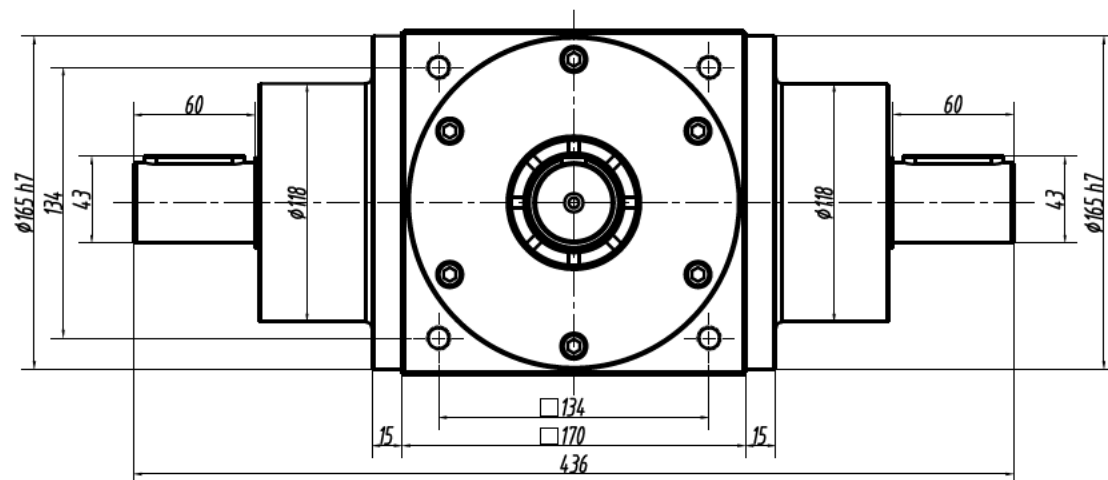
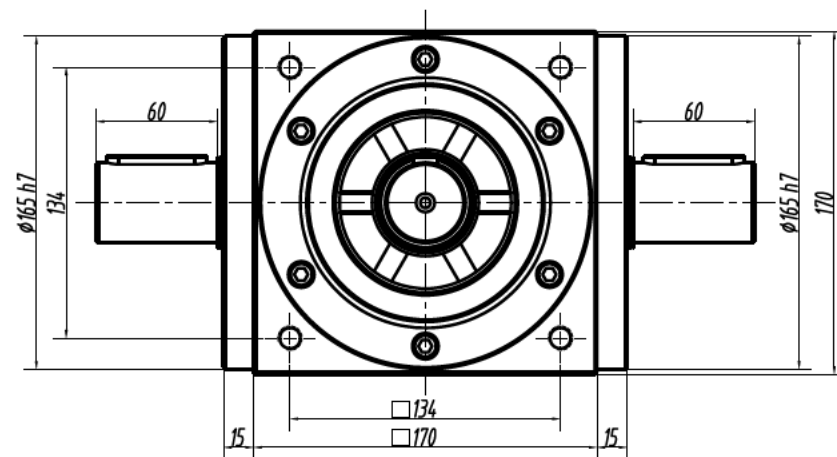
A

B

C

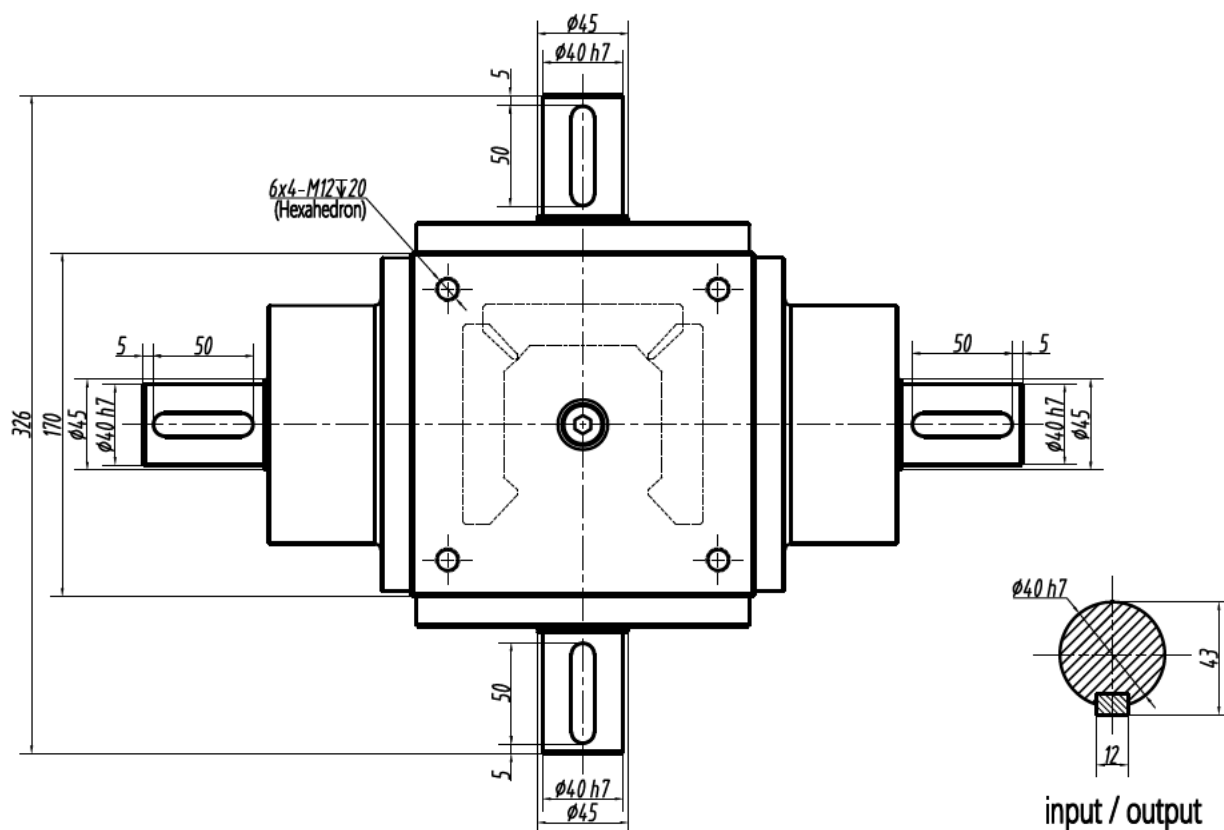
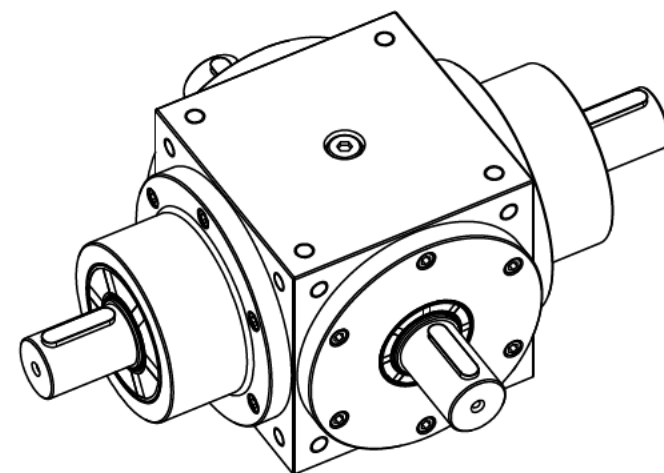
D

1



1

2



2

3

technical parameter						
Rated input speed	1000rpm	Max.input speed			1500rpm	
Max.radial force	3800N	Max.axial force			1900N	
Maximum efficiency	≥96%	Operating temp			-25° ~ +90°	
Installation method	arbitrarily	Lubrication mode		Permanent lubrication		
Weight	32KG	Average life span			20000h	
Standard back ash	≤15arcmin	Noise			≤65 dB	
Speed ratio		1:1	2:1	3:1	4:1	5:1
Rated output torque (Nm)		250	240	230	210	200
Maximum output torque (Nm)		375	360	345	315	300
Motor dimensions						
name :	170 cast iron Gearbox			000 «Е.М.Интех» www.em-intech.ru		
number :	EMPK-170-II-IIC					
unit:	mm					
Update Date:	01/2026					

3

4

4

A

B

C

D

input / output

