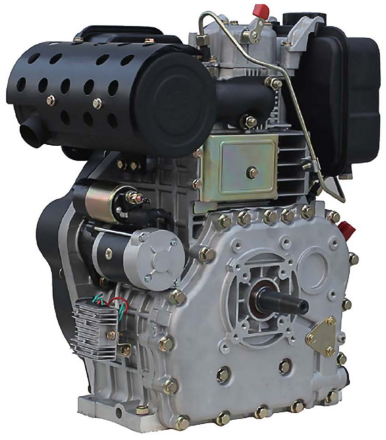
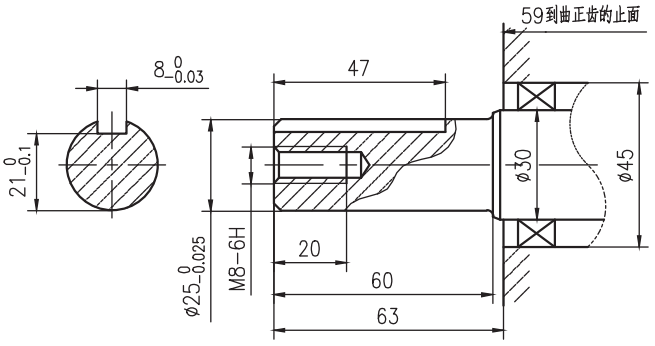
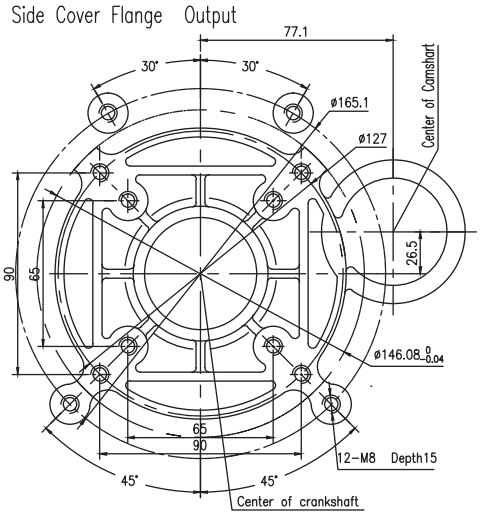
AIR COOLED DIESEL ENGINE



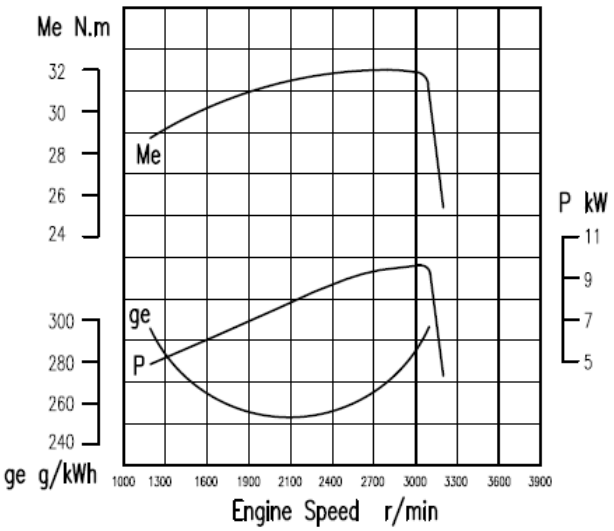
NK1100FE

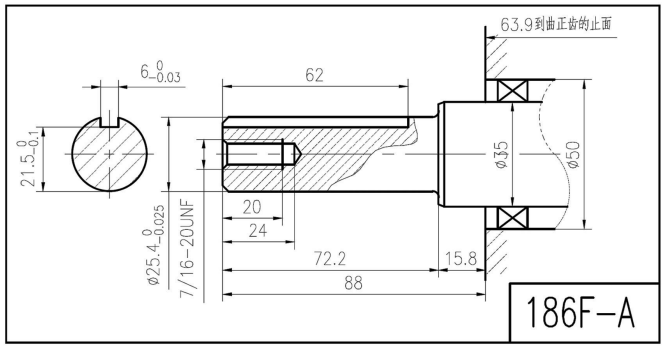


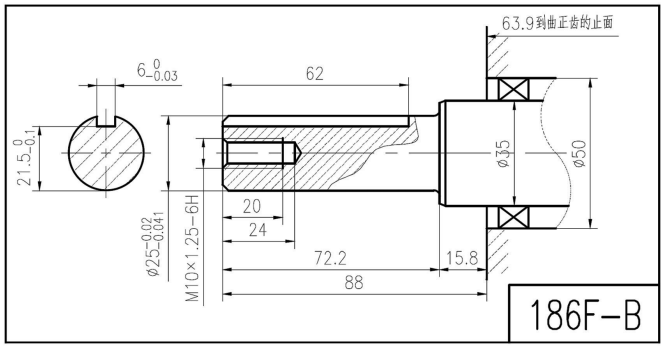


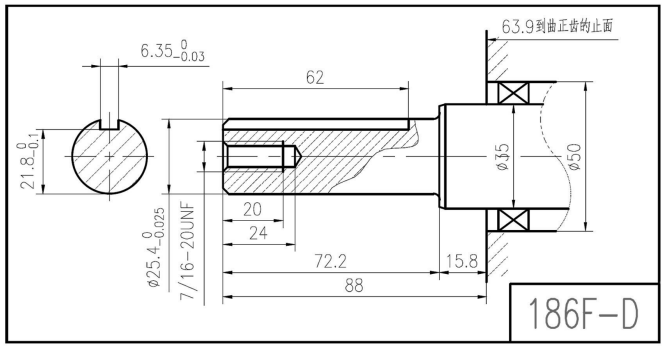
Model		NK1100FE
Engine Type		Single-cylinder vertica 4-stroke direct injection
Bore*Stroke	mm	100*85
Displacement	cc	668
Max Rotation Speed	rpm	3600
Max Output Power	HP	15
Fuel Tank Capacity	Lt	6.5
Oil Capacity	ml	1650
Fuel consumption	gr/Kw*h	286-296
Starter Model		Electric
Compression Ratio		19:1
Overall Dimension	mm	525*490*595
Weight	Kg	60/62
20GP/40GP/40HQ Loading	pcs	192/384/384
Emission Compliance		**Available also in Stage V**

1100F Performance Curves

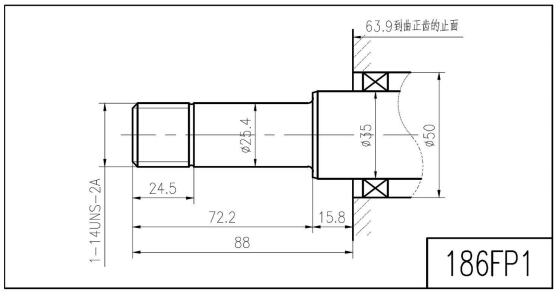


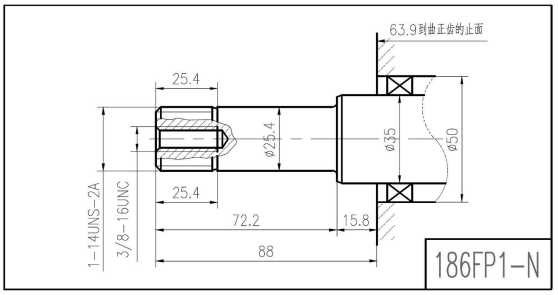


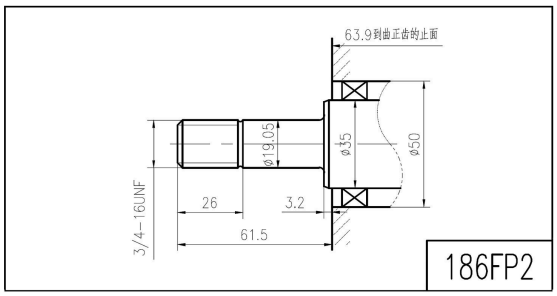


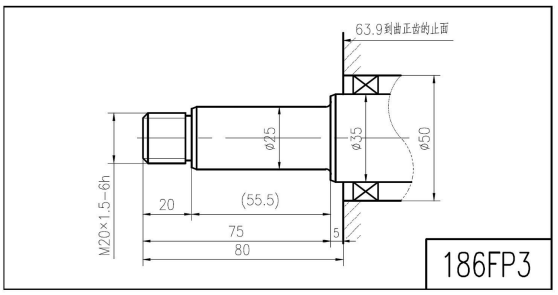


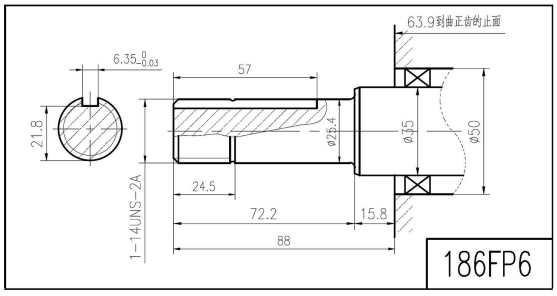
NK186F - NK192F
ALBERI CILINDRICI CON CHIAVETTA





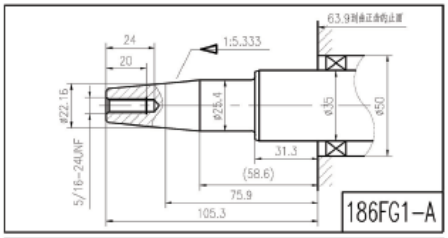


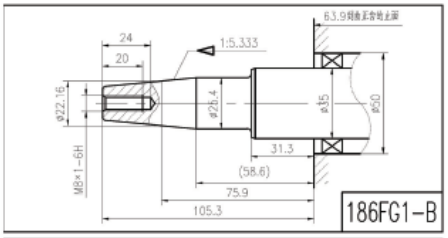


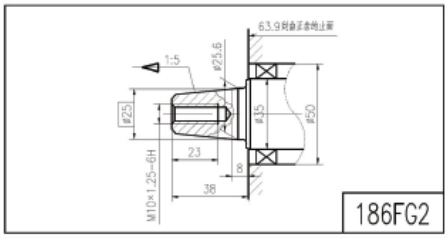


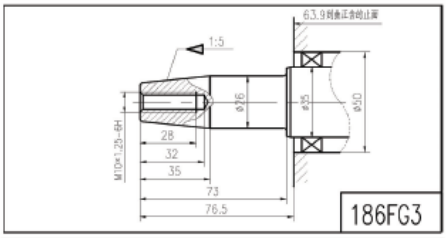
NK186F - NK192F
ALBERI CILINDRICI FILETTATI E E FILETTATO CON CHIAVETTA

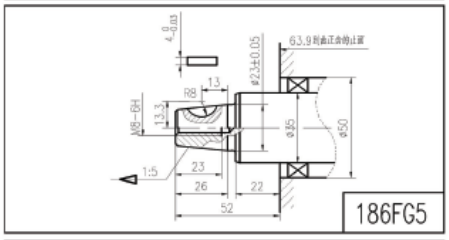
NK186F NK192F
ALBERI CONICI

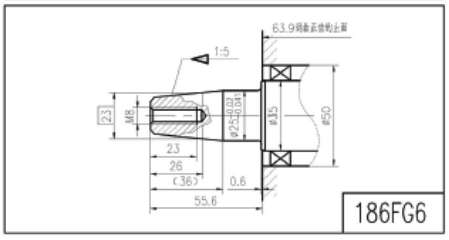


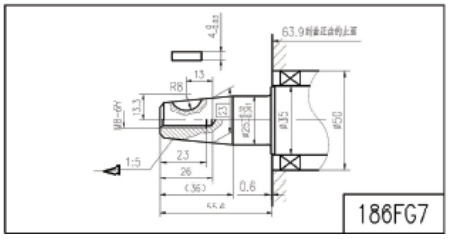


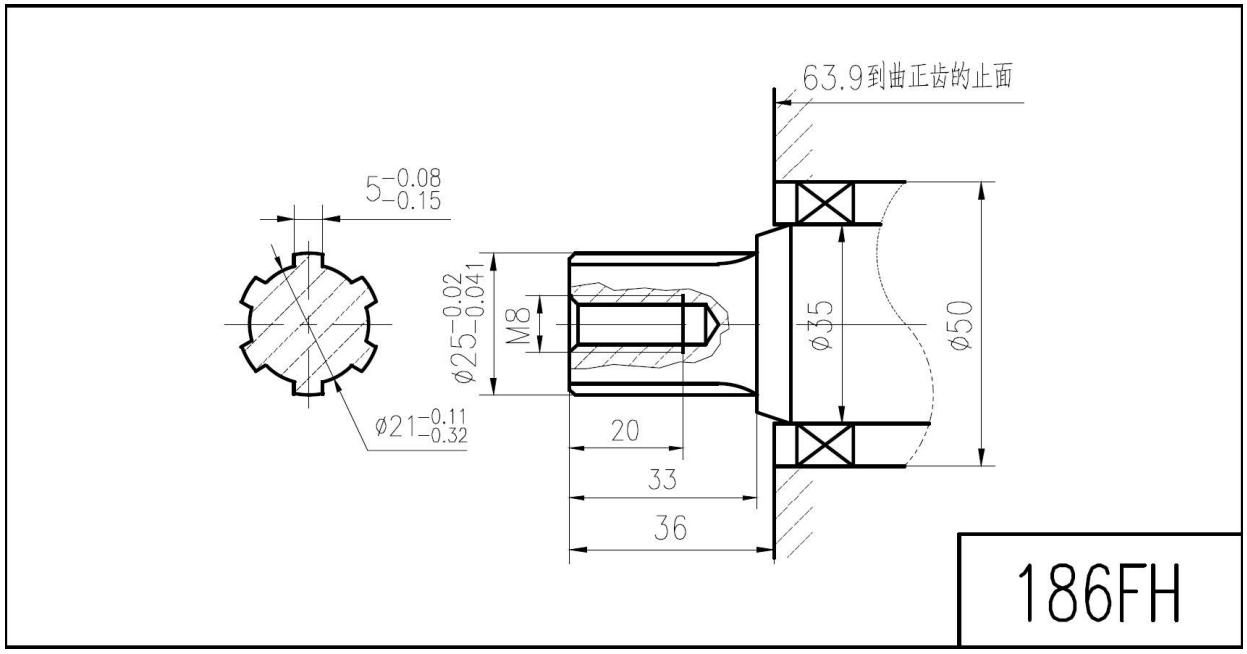




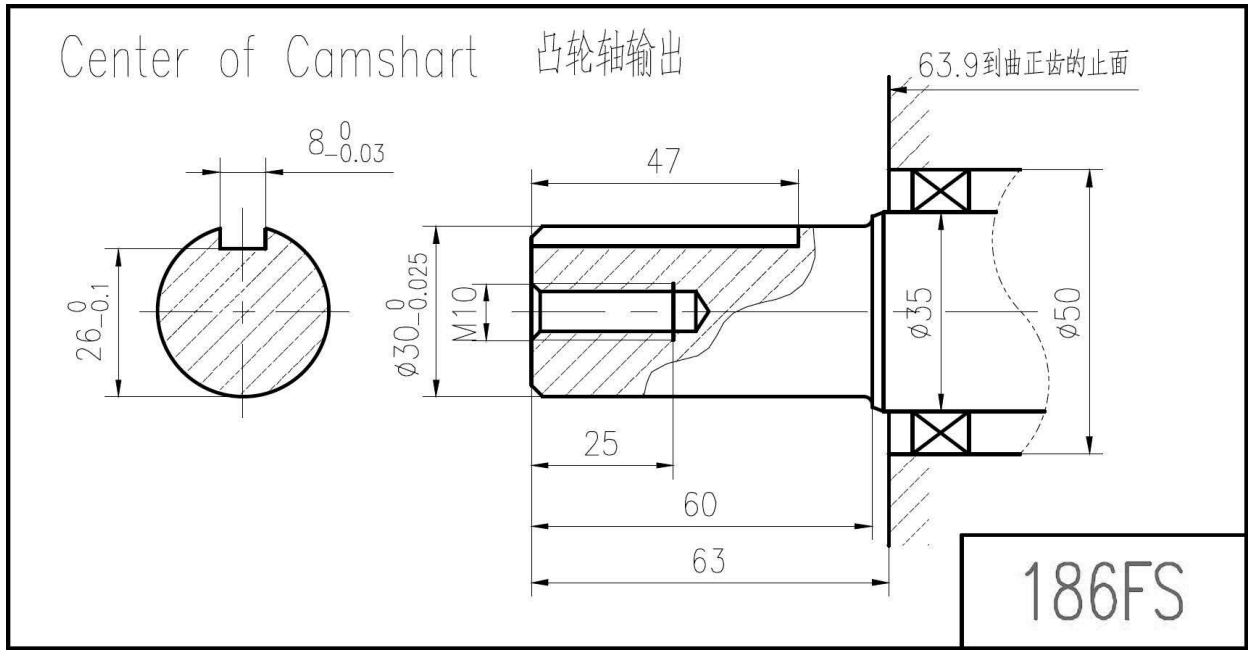




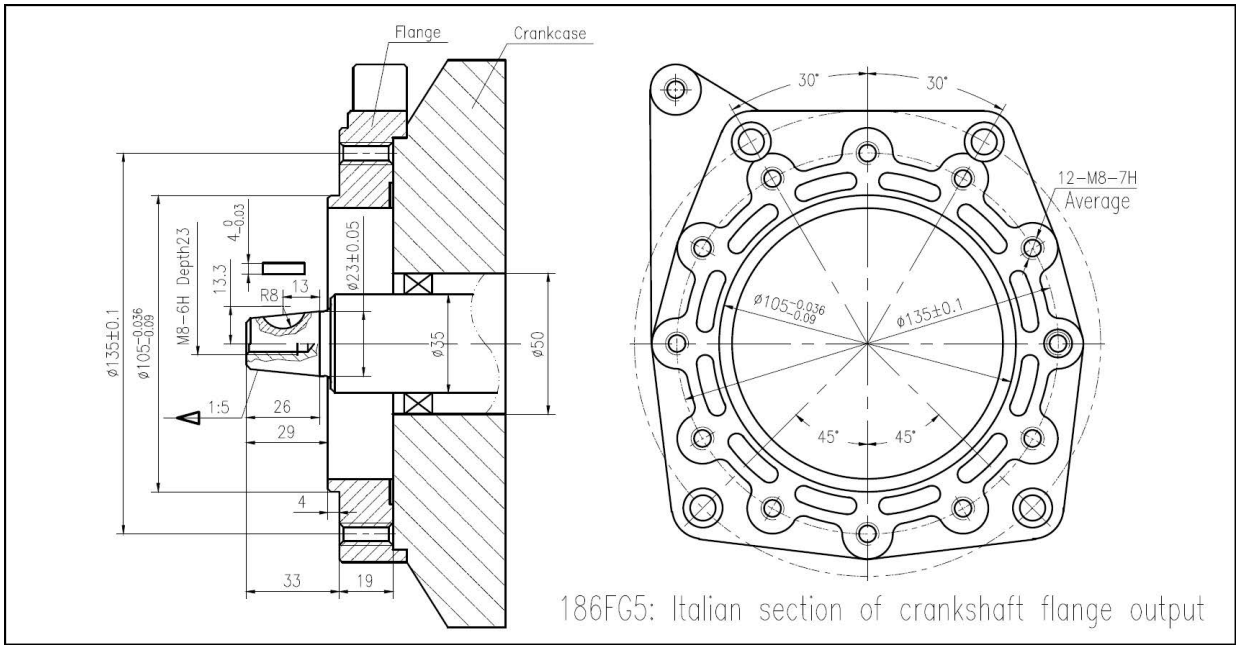




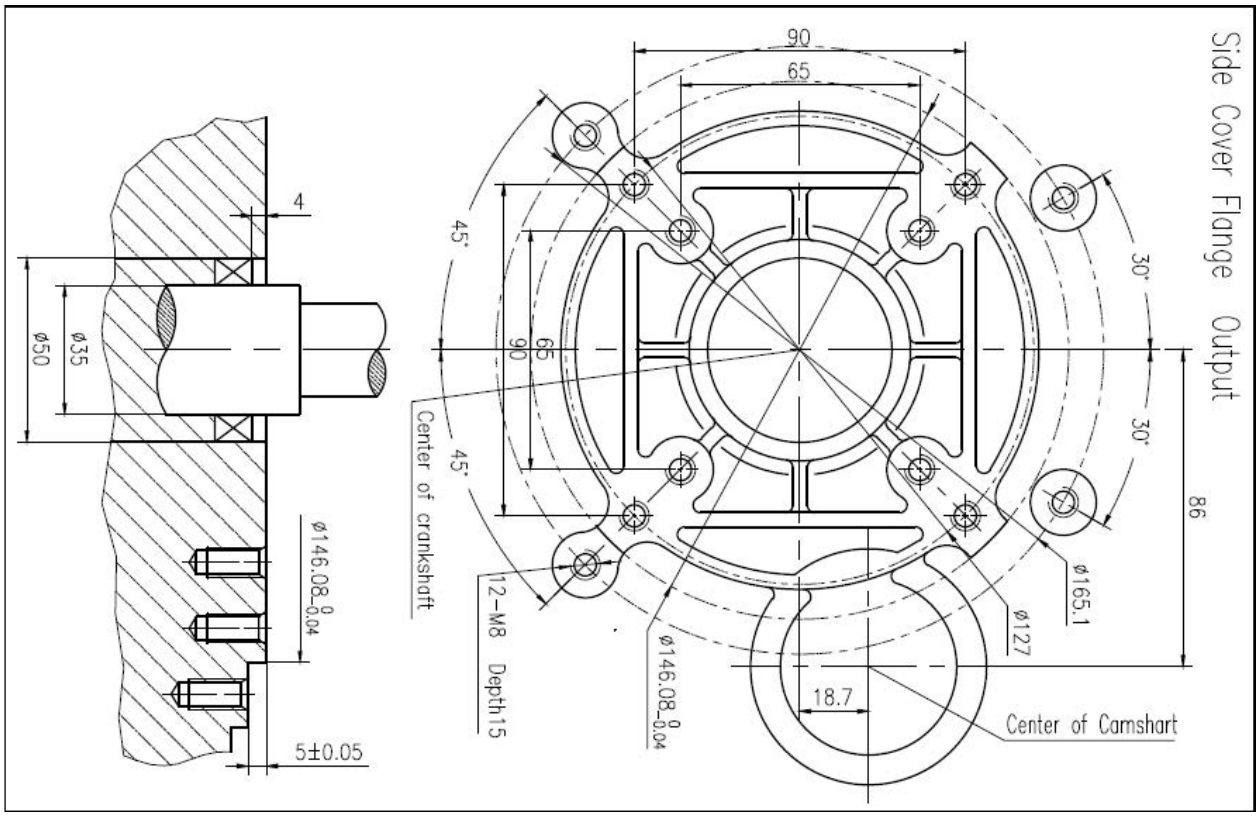
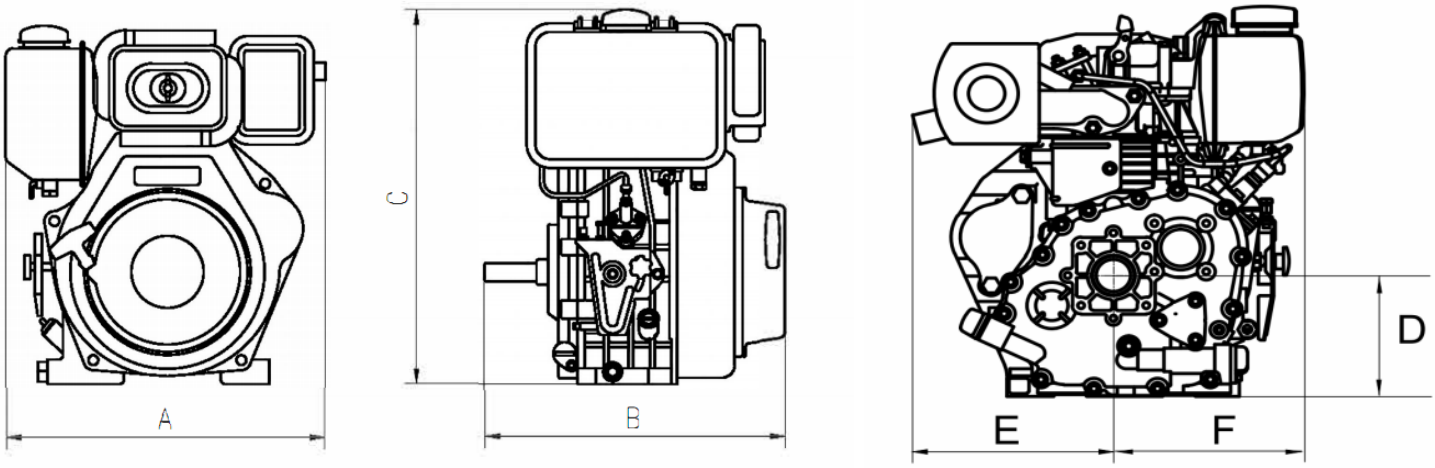
186FH



186FS



186FG5: Italian section of crankshaft flange output



Model	Size:A (mm)	Size:B (mm)	Size:C (mm)	Size:D (mm)	Size:E (mm)	Size:F (mm)
SH1100F/E	475	433	537	155	227	248