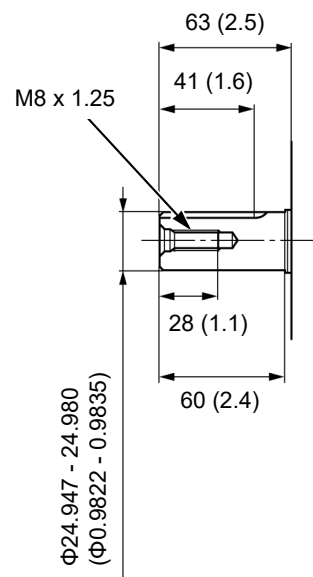
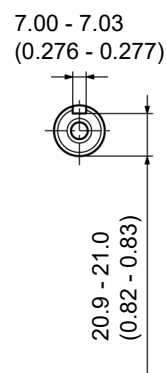


PTO DIMENSIONAL DRAWINGS

S TYPE*

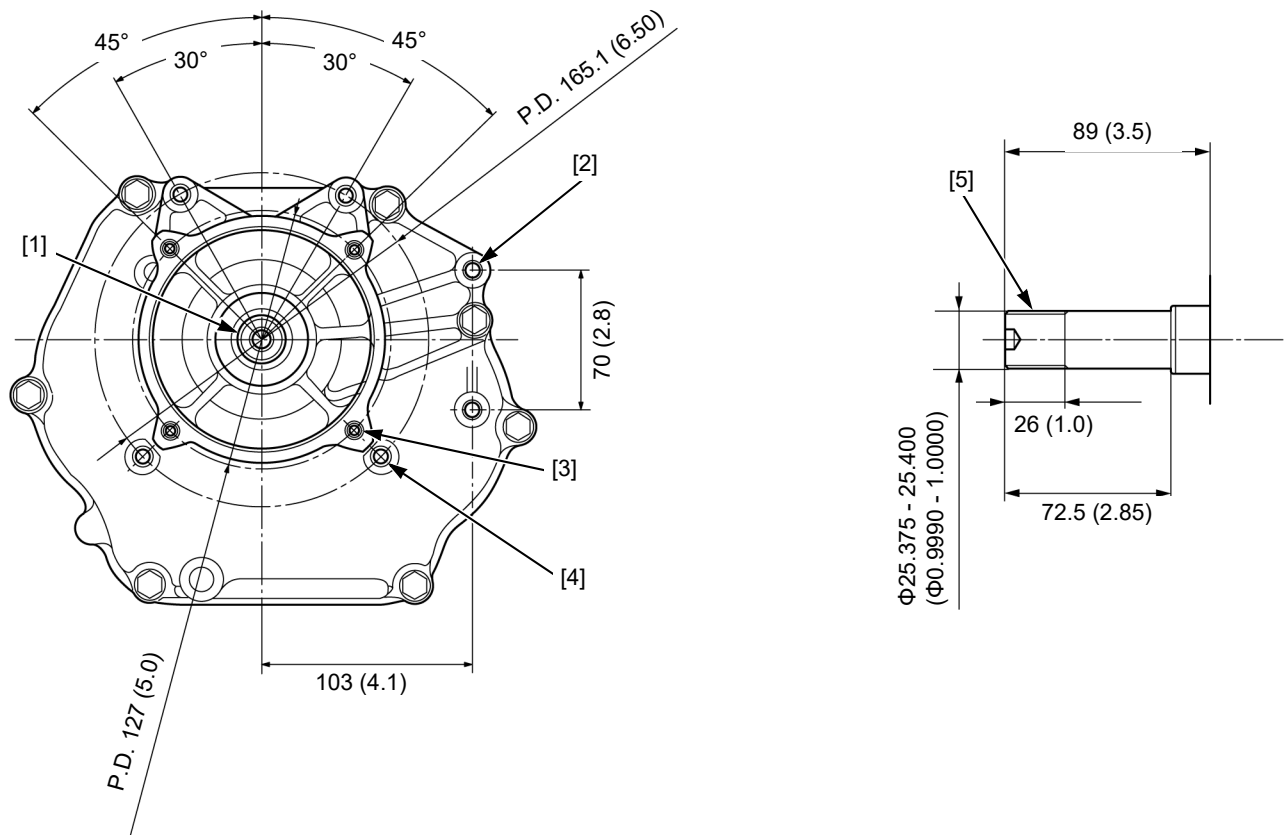
Technical drawing of the front view of a pump housing. The drawing shows a circular central area with radial vanes, surrounded by a flange with eight mounting holes. Dimensions include a total width of 103 (4.1), a height of 70 (2.8), and angles of 45° and 30° for the mounting holes. Pitch diameters are given as P.D. 127 (5.0) and P.D. 165.1 (6.50). Callouts [1] through [4] point to specific features.



No.	Item	Remarks
[1]	CRANKSHAFT (P.T.O.)	
[2]	M8 x 1.25 (2 places)	
[3]	M8 x 1.25 (4 places)	
[4]	Φ8.51 (Φ0.335) HOLE (4 places)	

P TYPE*

Unit: mm (in)

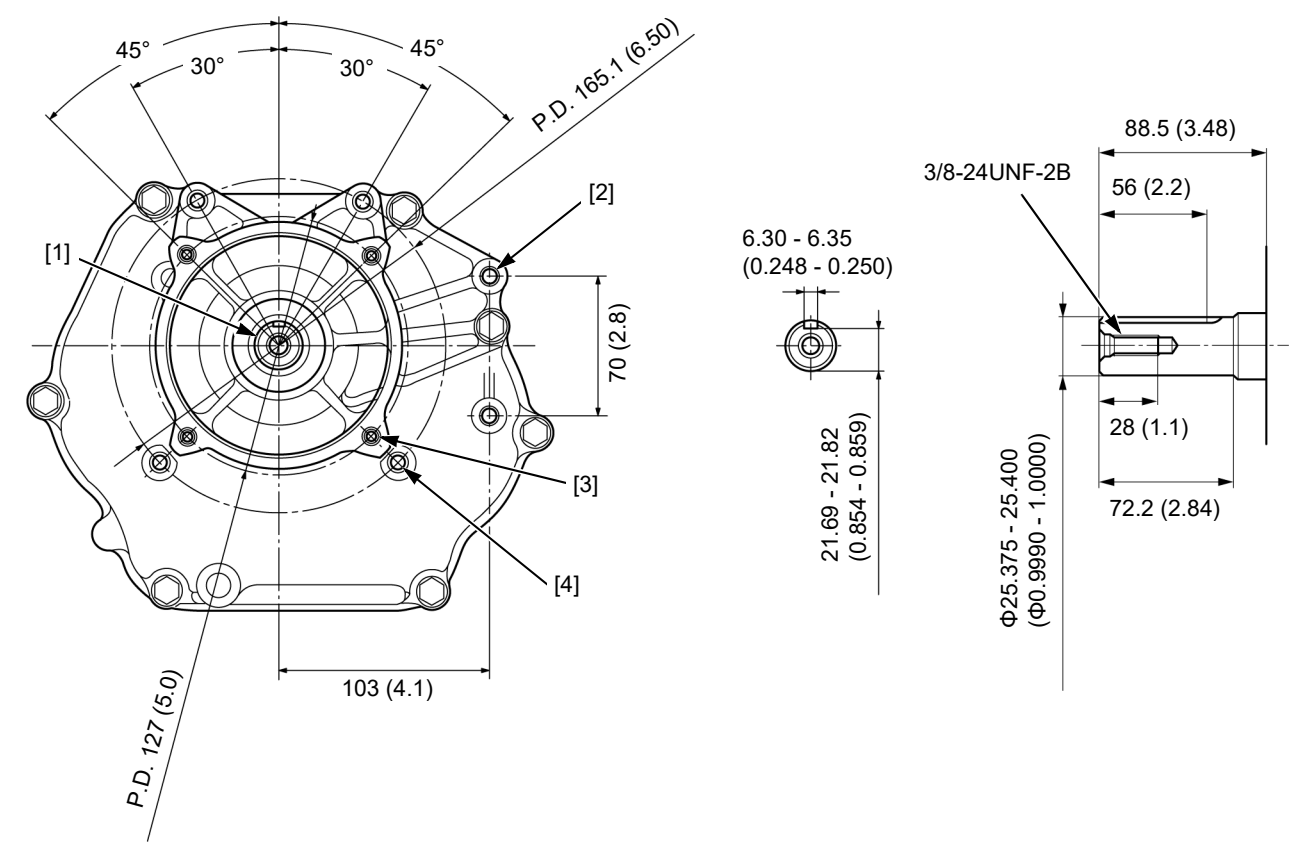


No.	Item	Remarks
[1]	CRANKSHAFT (P.T.O.)	
[2]	5/16-24UNF-2B (2 places)	
[3]	5/16-24UNF-2B (4 places)	
[4]	3/8-16UNC-2B (4 places)	
[5]	1-14NF2 Thread R.H.	

SPECIFICATIONS

Q TYPE*

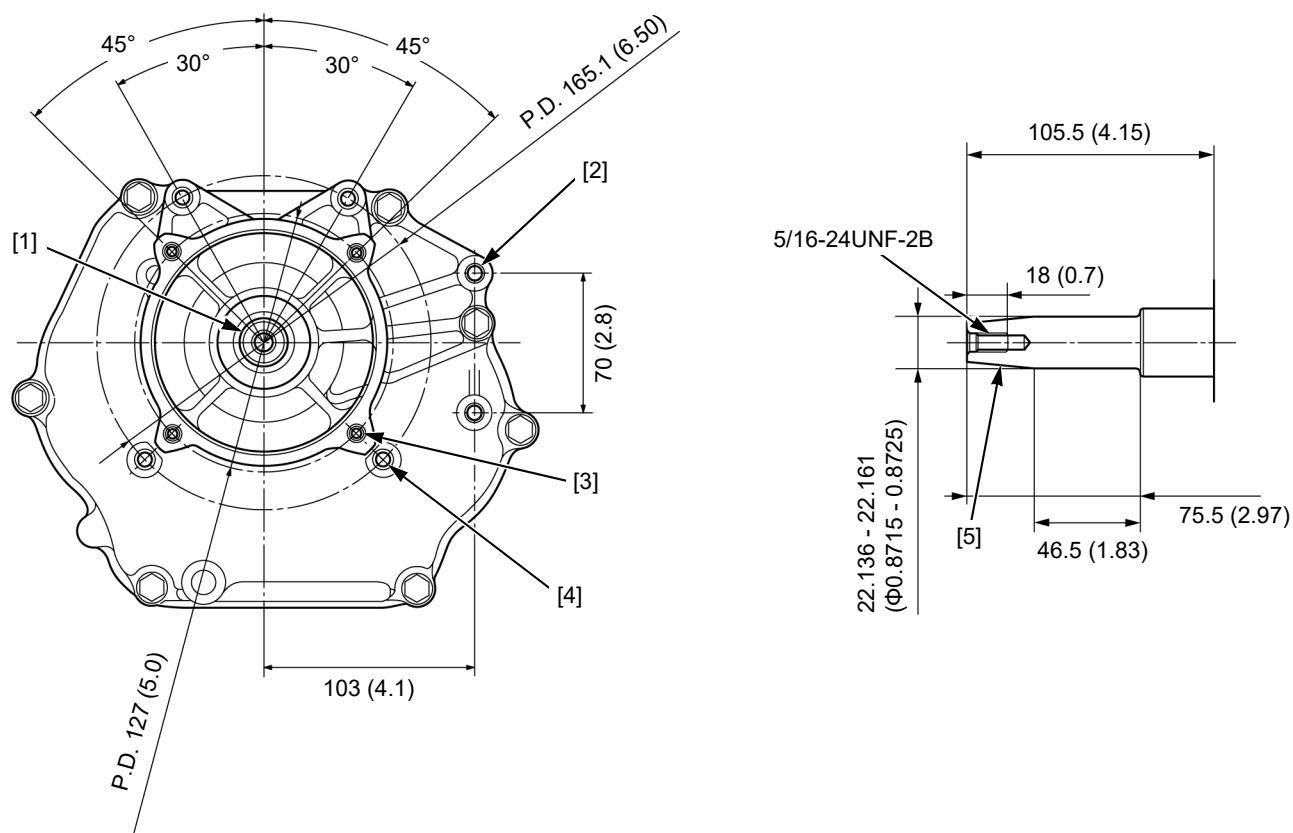
Unit: mm (in)



No.	Item	Remarks
[1]	CRANKSHAFT (P.T.O.)	
[2]	5/16-24UNF-2B (2 places)	
[3]	5/16-24UNF-2B (4 places)	
[4]	3/8-16UNC-2B (4 places)	

V TYPE*

Unit: mm (in)



VS6 type:

No.	Item	Remarks
[1]	CRANKSHAFT (P.T.O.)	
[2]	M8 x 1.25 (2 places)	
[3]	M8 x 1.25 (4 places)	
[4]	M10 x 1.25 (4 places)	
[5]	Taper 3/16	

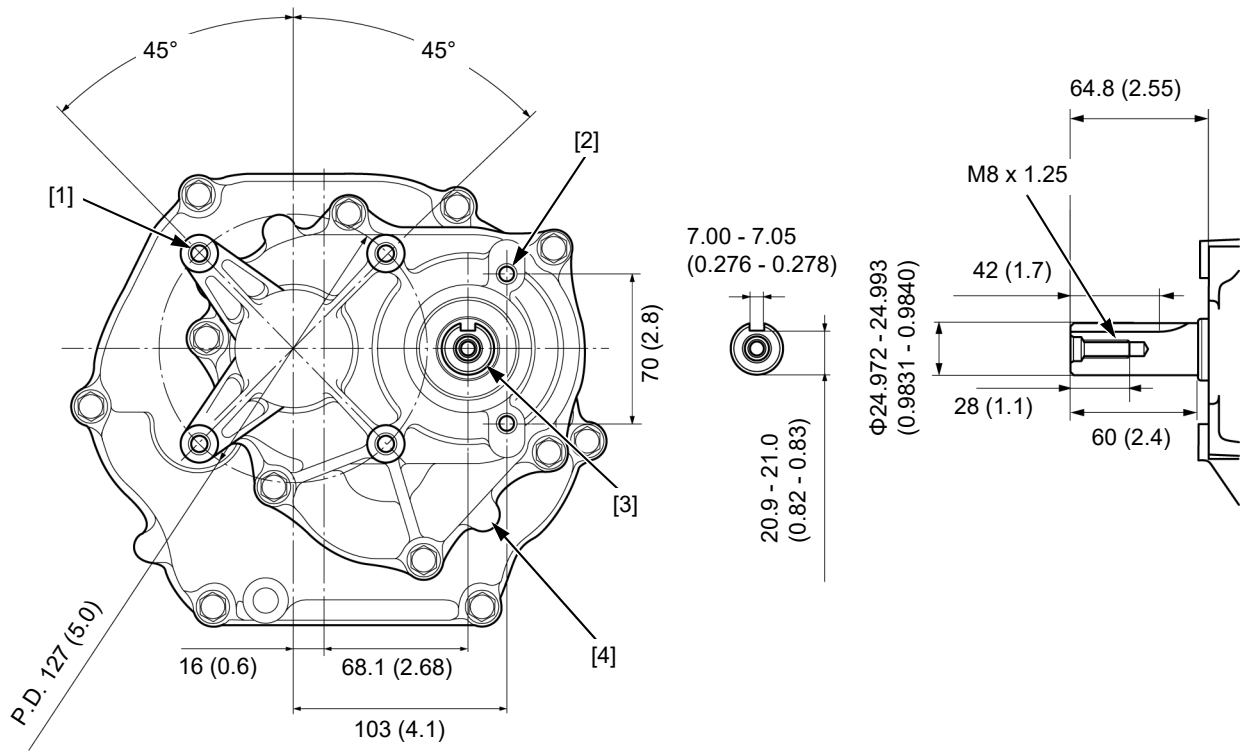
Except VS6 type:

No.	Item	Remarks
[1]	CRANKSHAFT (P.T.O.)	
[2]	5/16-24UNF-2B (2 places)	
[3]	5/16-24UNF-2B (4 places)	
[4]	3/8-16UNC-2B (4 places)	
[5]	Taper 3/16	

SPECIFICATIONS

L TYPE* (With Reduction)

Unit: mm (in)



No.	Item	Remarks
[1]	M8 x 1.25 (4 places)	
[2]	M8 x 1.25 (2 places)	
[3]	P.T.O. SHAFT	
[4]	REDUCTION UNIT	