

TOP-N3H

■ Specifications

Model	Item	Theoretical Displacement cm ³ /rev	Theoretical Discharge ℓ/min		Max. Discharge Pressure MPa	Max. Revolution min ⁻¹	Approx. Weight kg
			1500min ⁻¹	1800min ⁻¹			
TOP-N320H		26	39.0	46.8	4.0	1800	14.8 (15.4)
TOP-N330H		39	58.5	70.2	4.0	1800	14.9 (15.5)
TOP-N340H		52	78.0	93.6	3.0	1800	14.9 (15.5)
TOP-N350H		65	97.5	117.0	2.0	1800	15.6 (16.2)

○ The above maximum discharge and maximum revolution values are for when using ISO-VG46 oil with an oil temperature of 40 °C.

○ The approximate weight values shown in the brackets () are for when a relief valve is attached.

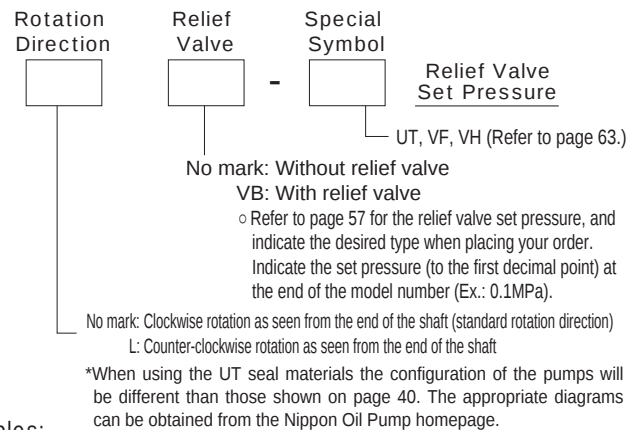
*Please consult with your Nippon Oil Pump representative before using the specifications marked with " ".

■ Model



TOP -

N320H
N330H
N340H
N350H



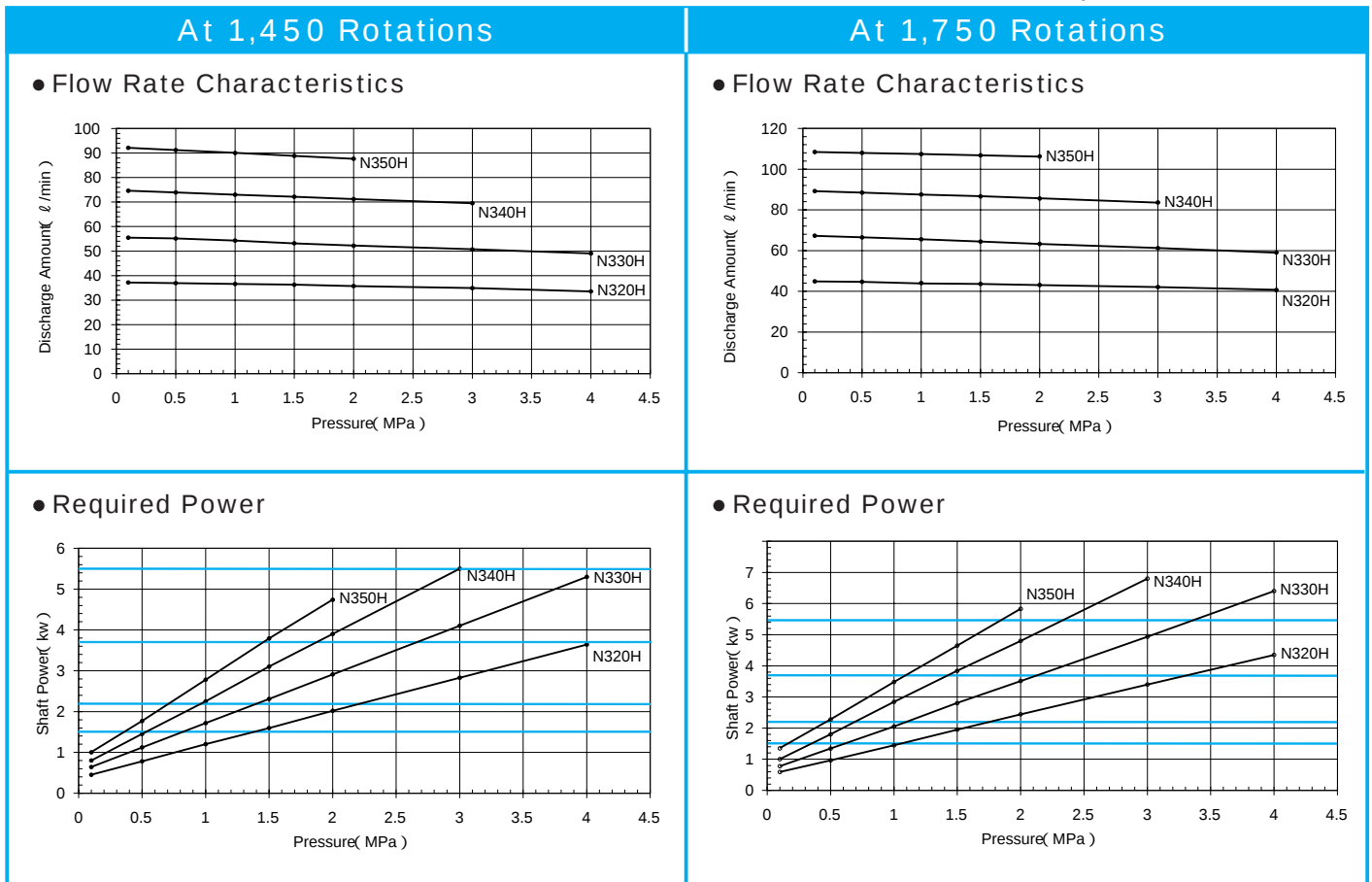
Model Examples:

TOP-N320HVB (with relief valve)

TOP-N330HL (counter-clockwise rotation as seen from end of shaft)

■ Performance Table

Test Conditions Oil: ISO-VG46 with a temperature of 40 °C

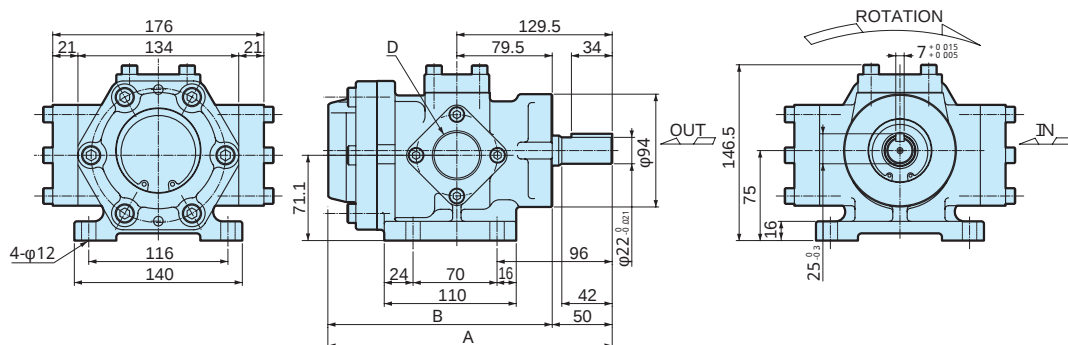


○ Select the best motor using the lines in the "Required Power" table as the applicable standards.

■ Dimensional Diagrams

○ Be sure to check the Nippon Oil Pump homepage for the most up-to-date diagrams and dimensions.

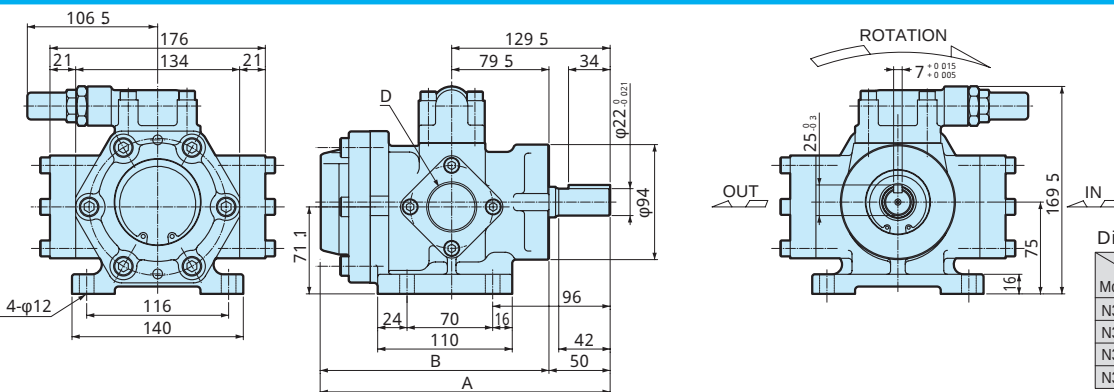
Model : TOP - N3H



Dimensions

Item Model	A	B	D (port diameter)	
			In	Out
N320H	237	187	Rc1	Rc1
N330H	237	187	Rc1 ^{1/4}	
N340H	237	187		
N350H	247	197		

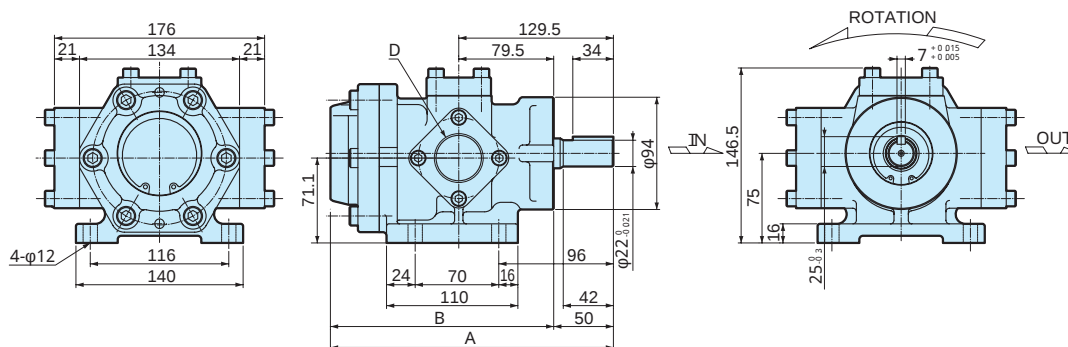
Model : TOP - N3HVB



Dimensions

Item Model	A	B	D (port diameter)	
			In	Out
N320HVB	237	187	Rc1	Rc1
N330HVB	237	187	Rc1 ^{1/4}	
N340HVB	237	187		
N350HVB	247	197		

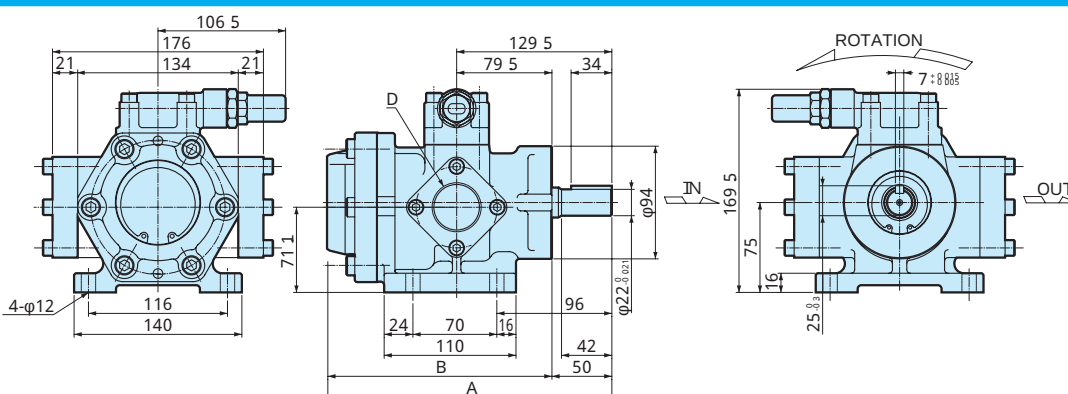
Model : TOP - N3HL



Dimensions

Item		A	B	D (port diameter)	
Model				In	Out
N320HL	237	187	Rc1	Rc1	
N330HL	237	187	Rc1 ^{1/4}		
N340HL	237	187			
N350HL	247	197			

Model : TOP - N3HLVB



Dimensions

Item Model	A	B	D (port diameter)	
			In	Out
N320HLVB	237	187	Rc1	Rc1
N330HLVB	237	187	Rc1 ^{1/4}	
N340HLVB	237	187		
N350HLVB	247	197		