

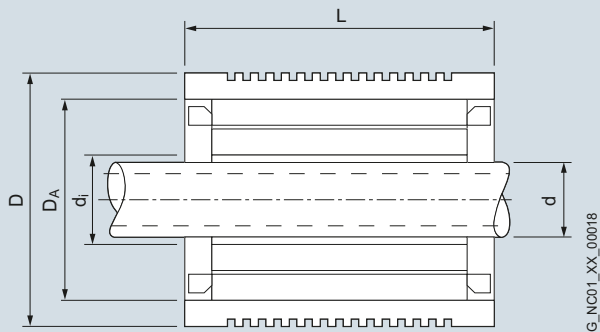
Dimensional drawings

Main spindle motors

SIMOTICS M-1PH2 asynchronous built-in motors – Water cooling

Dimensional drawings

For motor	Dimensions in mm (inches)				
Type	Standard spindle diameter	Rotor inner diameter	Stator outer diameter	Total outer diameter	Total length
	d	d _i	D _A	D	L
1PH2 water cooling					
1PH2093	67 (2.64)	85 (3.35)	180 (7.09)	205 (8.07)	250 (9.84)
1PH2095					300 (11.81)
1PH2113	82 (3.23)	100 (3.94)	220 (8.66)	250 (9.84)	290 (11.42)
1PH2115					310 (12.20)
1PH2117					330 (12.99)
1PH2118					390 (15.35)



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