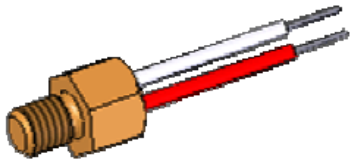


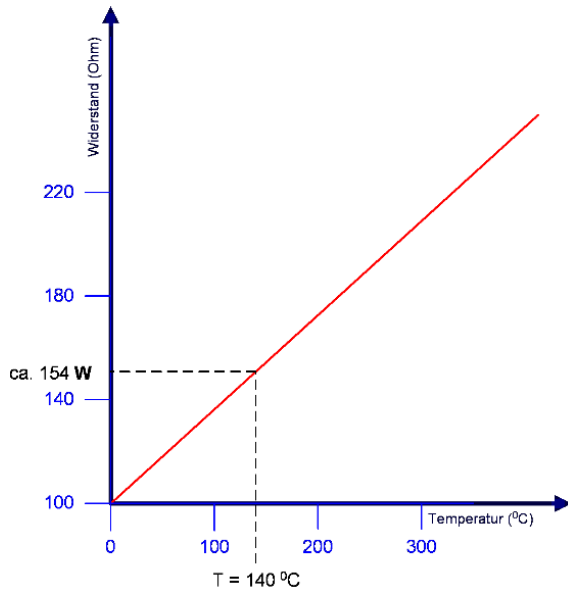
Technical Pages

Optional thermistor or PT100 sensors can be installed to monitor the upper and/or lower bearing, and in the stator as a supplement to the standard thermal switches.



Temperature Range: -60°C to 300°C  
Thread Size: M8  
Sensor Relay Required

The PT100 sensor shown above operates by measuring the resistance in a circuit and correlating that to a temperature according to the below graph and chart.



Ohms	°F	°C
108	68	20
112	86	30
116	104	40
120	122	50
123	140	60
127	158	70
131	176	80
135	194	90
139	212	100
142	230	110
146	248	120
150	266	130
154	284	140
157	302	150