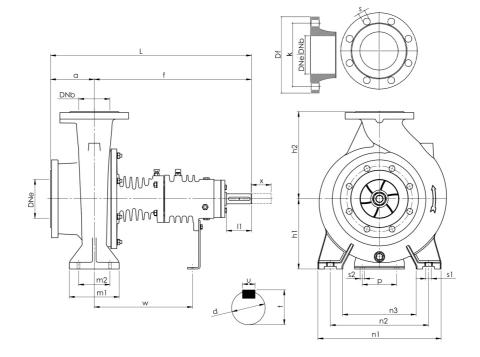




Brand: Gol Pumps Model: TKF-K 50-250

Weight (lb)

Dimensions:



١	Inlet and Outlet PN16 (inch)									
	DNe	DNb	Df	k	S	n				
	2 1/2	2	6	5	0.7	4				

Shaft Dimensions (inch)							
d	l1	t	u				
0.9	2	1	0.3				

TS EN 1092-2 * n: Number of holes

	Pump Installation Size (inch)														
Outside Supporting Foot						Spacing									
а	f	Г	Н	h1	h2	m1	m2	n1	n2	n3	s1	р	s2	w	х
4	15	19	16	7	9	5	4	13	10	7	0.6	4	0.6	10	4

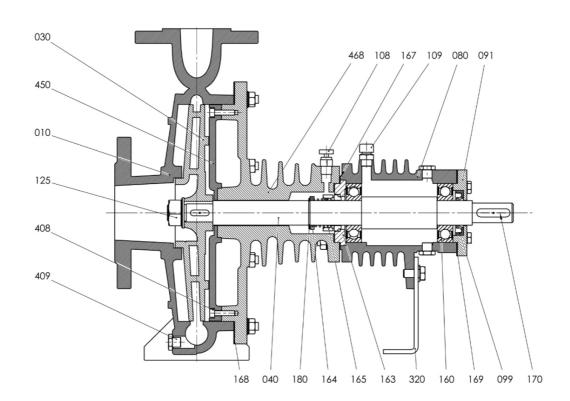
^{*} x: Minimum distance between motor and pump shafts to remove rotor from rear.

Designat	Decises ID	Created by	Cuantad an	L ant undata
Project	Project ID	Created by	Created on	Last update
				,

GPT	Perform Thermal Oil	Revision no.	Page: 2		
	Receiver From		From		<u> </u>
Company name					
Respons. Department					
Person in charge					
Phone number					
Fax no					
E-mail address					

TKF 50-250 (3600RPM) 160 140 120 Ø 250 100 Ø 230 80 Hm (m) Ø 220 60 0 120 Q (m³/h) 70 Ø 264 60 Ø 250 50 Power (kW) Ø 220 20 10 0 20 40 60 80 100 120 Q (m³/h) 10 Ø 220 Ø 264 NPSH (m) 2 0 20 40 60 80 120 Q (m³/h) 70 60 50 40 30 20 Ø 220 Ø 264 Eff (%) 120 Q (m 3/h)

GPT	Parts List Thermal Oil Pump - TKF-K 50-2	250	Revision no.	Page: 3
	Receiver	From		
Company name				
Respons. Department				
Person in charge				
Phone number				
Fax no				
E-mail address				



Volute Casing	010
Impeller	030
Shaft	040
Bearing Housing	080
Bearing Cover	091
Oil Seal	099
Air Purge	108
Air Plug	109
Nut	125
Bearing	160
Mechanical Seal Cover	163
Mechanical Seal Setting Sleeve	164

Mechanical Seal	165
Mechanical Seal Gasket	167
Body Seal	168
Bearing Cover Gasket	169
Key	170
Shaft Ring	180
Supporting Feet	320
Bolt	408
Drain Plug	409
Wear Plate	450
Casing Cover	468

Project	Project ID	Created by	Created on	Last update