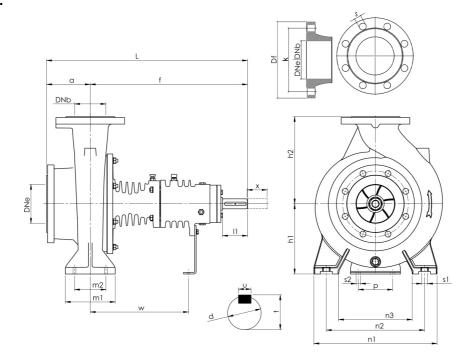




Brand: Gol Pumps Model: TKF-K 50-160

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	13	6	7	4	3	10	8	6	0.6	4	0.6	10	4

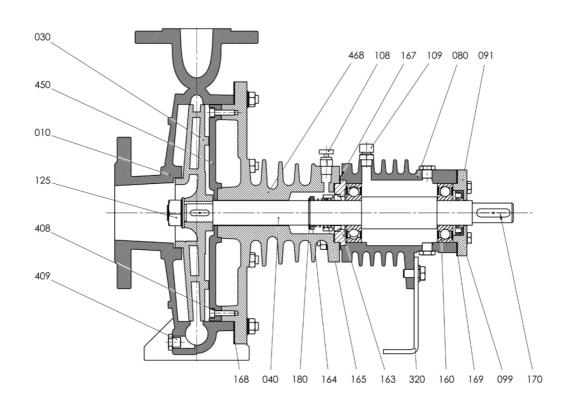
^{*} x: Minimum distance between motor and pump shafts to remove rotor from rear.

Project	Project ID	Created by	Created on	Last update
				1

GPT	Performance Curves Thermal Oil Pump - TKF-K 50-1	Revision no.	Page: 2	
	Receiver	From		
Company name				
Respons. Department				
Person in charge				
Phone number				
Fax no				
E-mail address				

TKF 50-160 (3600RPM) Ø 165 Hm (m) ø 150 Q (m³/h) Power (kW) Ø 165 Ø 150 Q (m 3/h) NPSH (m) Q (m³/h) 60 50 40 30 20 Eff (%) Q (m³/h)

GPT	Parts List Thermal Oil Pump - TKF-K 50-1	160	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