

Spare parts list for Hot Oil circulation Pump P-2703 C/D at Stage 3 MFR. Typa.: 4X6 HPP125
 MANUFACTURE: Finder Pompe.

Item	DESCRIPTION	Drawing Item Number	Part Number	Psc.	Price	Total price
1	Impeller	3		1		
2	Spiral wound	9		4		
3	Flat Gasket	9.2		1		
4	Flat Gasket	9.8		1		
5	Flat Gasket	9.12		1		
6	pump Shaft	24		1		
7	Inproseal	25.1		1		
8	Inproseal	25.3		1		
9	Bearing	26.1	2216 NU	2		
10	Bearing	27	7314 BECBM	4		
11	Impeller Locking Screw	28		1		
12	Throat bushing	37		1		
13	Casing Wearing Ring	39		1		
14	Impeller Wearing Ring	39.1		1		
15	Cover Wearing Ring	39.2		1		
16	Impeller Wearing Ring	39.3		1		
17	Oil window	44		1		
18	Oil vent plug	45		1		
19	Impeller screw lock device	110		1		
20	fan	123		1		
21	Cartridge /80mm/ 2609-2/ John Crane		API/ISO Seal Code : C2A2C235261 BTRN 2CW-CW Drawing Number: GA-114458	1		
22	Coupling /JOHN CRANE/		TSKS 0075-0066-2000 D.B.S.E : 200mm Dia. Pump shaft: 62mm Dia. Motor shaft: 65mm	1		
					Total Price	

الشروط الفنية :

١- إن أرقام القطع الواردة في الجدول المرفق هي الأرقام المتوفرة لدى شركة حيان للنفط ويجب على العارض مراسلة الشركة المصنعة للتأكد من صحة هذه الأرقام وفي حال طرأ أي تعديل على الأرقام إخطار شركة حيان للنفط بالأرقام الجديدة خلال فترة الإعلان مرفق معها الرسومات التوضيحية.

٢- على العارض الإلتزام بأن المواد المقدمة (المرفق معها أرقام قطعها) تتركب على الموديل المطلوب 4*6 HPP 125

٣- في حال ورود أي خطأ في توصيف القطع أو أرقام القطع فعلى العارض إخطار شركة حيان للنفط خلال فترة الإعلان بذلك.

Fz 1480	Nz 1180	Fz 2550	Nz 1800
Fz 2050	Nz 1760	Fz 1780	Nz 1000
Fz 3110	Nz 1180	Fz 1420	Nz 1330
Fz 1420	Nz 680	Fz 1420	Nz 1330

FORCES IN HORIZONTAL PLANE

DISCHARGE - MANDATA

SECTION - ASPRAZIONE

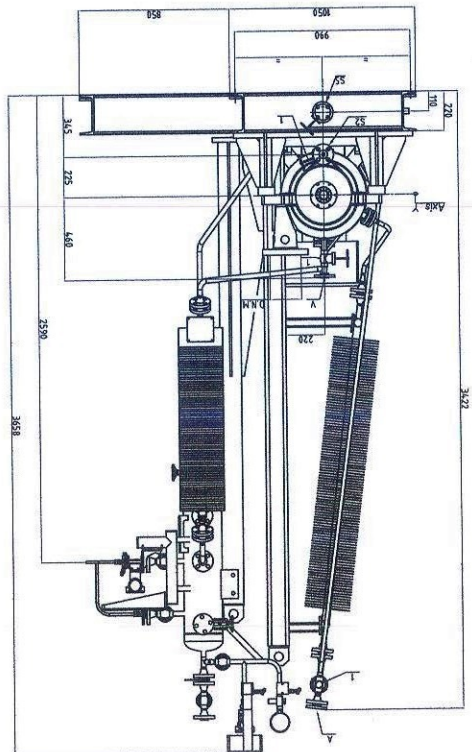
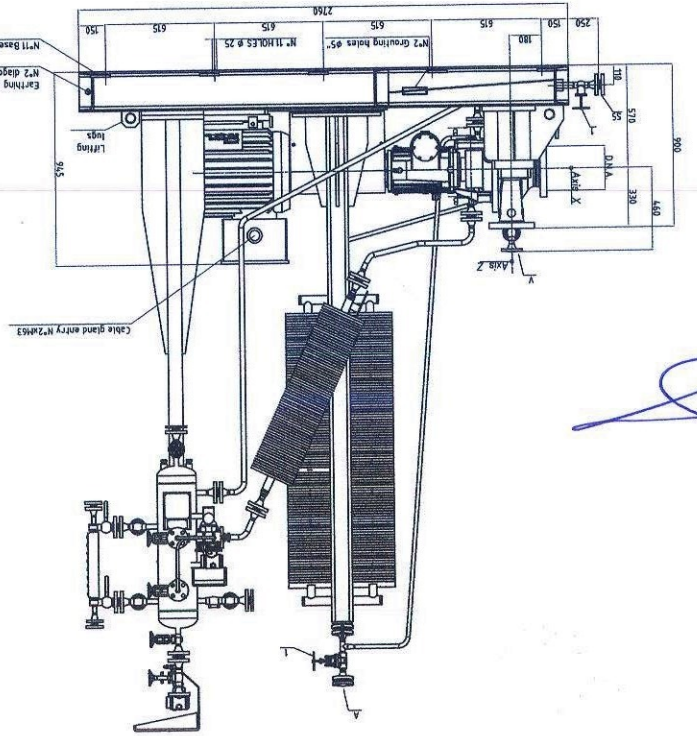
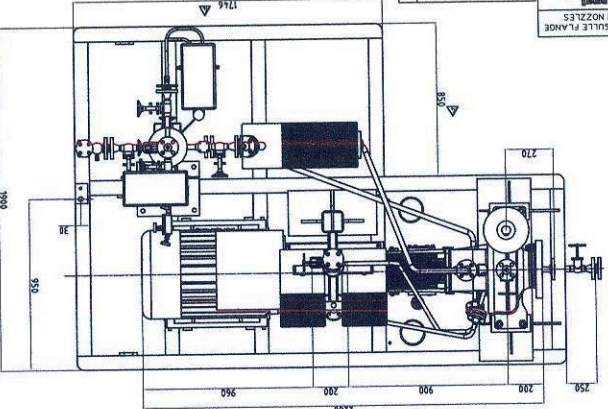
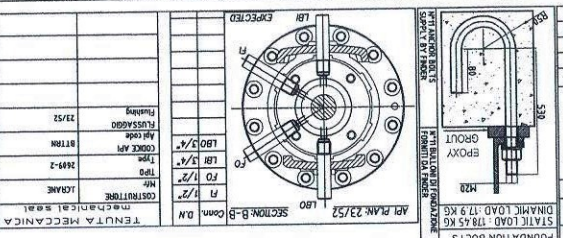
STATIC LOAD: 11.9 KG

DYNAMIC LOAD: 11.9 KG

FOUNDATION BOLTS

WARRANTY FORCES AND MOMENTS ON NOZZLES

Labels: HORIZONTAL FORCES, MOMENTS, DISCHARGE - MANDATA, SECTION - ASPRAZIONE, STATIC LOAD, DYNAMIC LOAD, FOUNDATION BOLTS.



DISSEGNI DI RIFERIMENTO/REFERENCE DRAWINGS

ITEM	DESCRIPTION	DATE	ISSUE
1	SCHEMA POMPA	01-08-11	REVISED
2	MOTORE ELETTRICO	23-06-11	REVISED
3	MECCANICA SEAL	06-05-11	REVISED
4	MECCANICA SEAL	25-03-11	FIRST ISSUE

TOLLERANZE

ITEM	DESCRIPTION	TOL.
1	Dimensione	± 0.50 mm
2	Spessore	± 0.10 mm
3	Raggio	± 0.10 mm
4	Angolo	± 0.5°
5	Parallelismo	0.10 mm
6	Perpendicolarità	0.10 mm
7	Forma	0.10 mm
8	Superficie	0.10 mm
9	Asse	0.10 mm
10	Centro	0.10 mm

PISTI

ITEM	DESCRIPTION	WEIGHT
1	PISTI	1.48 Kg
2	PISTI	1.48 Kg
3	PISTI	1.48 Kg
4	PISTI	1.48 Kg
5	PISTI	1.48 Kg
6	PISTI	1.48 Kg
7	PISTI	1.48 Kg
8	PISTI	1.48 Kg
9	PISTI	1.48 Kg
10	PISTI	1.48 Kg

GIUNTO

ITEM	DESCRIPTION	WEIGHT
1	GIUNTO	1.48 Kg
2	GIUNTO	1.48 Kg
3	GIUNTO	1.48 Kg
4	GIUNTO	1.48 Kg
5	GIUNTO	1.48 Kg
6	GIUNTO	1.48 Kg
7	GIUNTO	1.48 Kg
8	GIUNTO	1.48 Kg
9	GIUNTO	1.48 Kg
10	GIUNTO	1.48 Kg

MOTORE ELETTRICO

ITEM	DESCRIPTION	WEIGHT
1	MOTORE ELETTRICO	1.48 Kg
2	MOTORE ELETTRICO	1.48 Kg
3	MOTORE ELETTRICO	1.48 Kg
4	MOTORE ELETTRICO	1.48 Kg
5	MOTORE ELETTRICO	1.48 Kg
6	MOTORE ELETTRICO	1.48 Kg
7	MOTORE ELETTRICO	1.48 Kg
8	MOTORE ELETTRICO	1.48 Kg
9	MOTORE ELETTRICO	1.48 Kg
10	MOTORE ELETTRICO	1.48 Kg

GENERAL ARRANGEMENT DRAWING

4x6 HPP 125

Scale: 1:12

Project No: 110063701

Company: ALFARAT PETROLEUM COMPANY

Location: STG-MHAGP

Client: STG-MHAGP

Order No: 882370

Plant: STROY 07-2

Item No: GP-657 A/B

Finder Job No: 1100637

GENERAL ARRANGEMENT DRAWING

4x6 HPP 125

Scale: DIM NO STD 60 554

Project No: 110063701

Company: ALFARAT PETROLEUM COMPANY

Location: STG-MHAGP

Client: STG-MHAGP

Order No: 882370

Plant: STROY 07-2

Item No: GP-657 A/B

Finder Job No: 1100637

CONNECTIONS - CONNESSIONI

ITEM	DESCRIPTION	D.N.	TYPE GAS	RATING	NOTE
A	VENT API PLAN 23	3/4"	VALVED/FLANGED	ANSI 600 RF	WN
V	SFIATO CORPO	3/4"	VALVED/FLANGED	ANSI 300 RF	WN
S5	BASAPLATE DRAIN	3/4"	WN FLANGED	ANSI150 RF	AND BLIND VALVE
S4	DRENAAGGIO OLIO	1/4"	FLETTATO	NPT	PLUGGED
S2	CASING DRAIN	3/4"	VALVED/FLANGED	ANSI 300 RF	WN
DNM	MANDATA	4"	INTEGRAL	ANSI 300 RF	
DNA	ASPIRAZIONE	6"	INTEGRAL	ANSI 300 RF	

INSTRUMENTS - STRUMENTI

ITEM	DESCRIPTION	D.N.	TYPE GAS	RATING	NOTE
1	GATE VALVE	3/4"	WN	S800	

Finder



ORDER NO 8823/0/BA

ITEM NO GP-657 A

MFR TYPE 4X6 HPP125

SERIAL NO 1106012 - 01 2011

CAPACITY 170,0 HEAD 93,5 0,85

HYDR PWR 6000 2960

RADIAL P 2216 NU

THRUST EN 2X7314 BECBM

MAWP (KPa) 4000 280

A handwritten signature or mark is located at the bottom center of the label, below the printed text.