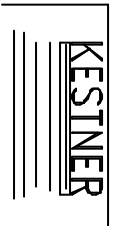


TYPICAL ASSEMBLY OF KSI GROUP II MODEL PUMPS
 FITTED WITH JOHN CRANE 10T/10R TYPE
 MECHANICAL SHAFT SEALS.

- (42) VOLUTE BOLT (NOT SHOWN)
- (43) SPECIAL WASHER (NOT SHOWN)
- (44) SPECIAL WASHER (NOT SHOWN)
- (50) GUARD (NOT SHOWN)

ITEM	DESCRIPTION	PART No.	MATERIAL	QTY.
01	BEARING HOUSING		CAST IRON	1
02	SOCKET CAP SCREW		STEEL GR. 8.8	8
03	BEARING COVER		CAST IRON	1
04	BEARING COVER GASKET		OIL PAPER	1
05	OIL SEAL BS. 1399		NITRILE	1
06	BEARING		STEEL	1
07	BREATHER		STEEL/ALUMIN.	1
08	BEARING CARRIER		CAST IRON	1
09	O RING		NITRILE	1
10	OIL SEAL		NITRILE	1
11	CIRCLIP (EXT.)		STEEL	1
12	BEARING		STEEL	1
13	INT. CIRCLIP		STEEL	1
14	OILER		GLASS/STEEL	1
14A	BARREL NIPPLE (NOT SHOWN)		STEEL	1
15	DOG HD. SKT. SCREW		STEEL GR. 8.8	4
16	HEX. HD. SETSCREW		STEEL GR. 4.8	1
17	FOOT		STEEL FAB.	1
18	WINDOW COVER (PLAIN)		STEEL	1
19	DRAIN PLUG		STEEL	1
20	HEX. HD. BOLT		STEEL GR. 4.8	4
21	WINDOW COVER GASKET		PERMANITE	1
22	FLINGER		MILD STEEL	1
23	O RING		VITON	1
27	VOLUTE GASKET		PERMANITE	1
28	VOLUTE		SILICON IRON	1
29	SPECIAL STUD		STEEL GR. 4.8	8
30	WASHER		STEEL GR. 4.8	34
31	SPRING WASHER		SPRING STEEL	16
32	HEX. NUT		STEEL GR. 4.8	34
33	STUD		BZP	12
34	SHAFT		STEEL EN8	1
35	CASING CLAMP PLATE		CAST IRON	12
38	IMPELLER ASSY.		SILICON IRON	1
39	CASING BACKPLATE		SILICON IRON	1
39	CRANE 10 T SEAL		P/TE	1
42	HEX. HD. BOLT		STEEL GR. 4.8	2
43	SPECIAL WASHER		STEEL	2
44	SPECIAL WASHER		NITRILE	2
45	SEAL CLAMP PLATE		ST. STEEL	1
46	STUDS		ST. STEEL	6
47	WASHER		ST. STEEL	6
48	HEX NUTS		ST. STEEL	6
49	SEAL GASKETS		P/TE	2
50	SEAL GUARD		CLEAR PVC	1

PARTS LIST FOR KSI BQ/200 - TYPICAL



SURFACE TEXTURE ALL DIMENSIONS IN mm	MATERIAL	ISS	CHANGE	SIG.	DATE
MACHINE AT N9	UNSPECIFIED LIMITS				
LIMIT UNLESS	MACHINED				
STATED OTHERWISE	FINISHED				
	HEAT TREAT / FINISH				
	NUMBER				
	M16903				
		ISS			00