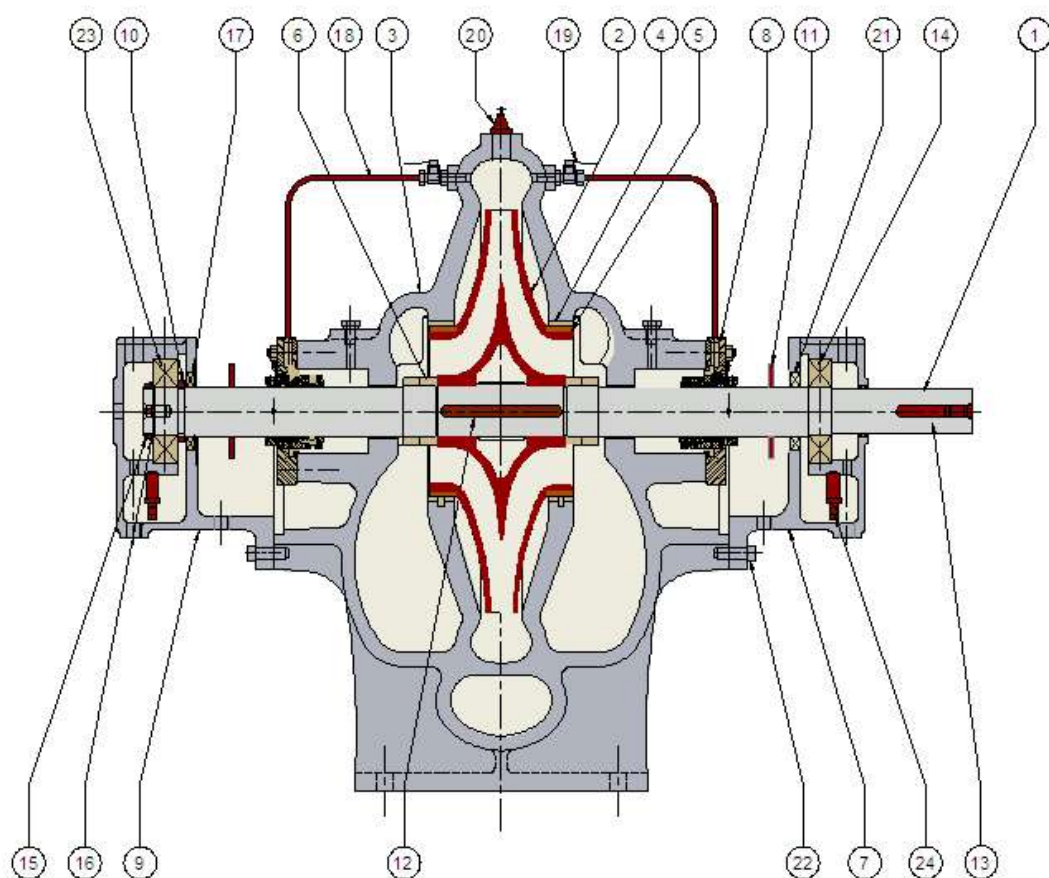


CROSS SECTIONAL DRAWING FOR SINGLE STAGE HORIZONTAL SPLIT CASE PUMP WITH CATRIDGE MECHANICAL SEALS AND OIL LUBRICATED BEARING , IMPELLER WEAR RING



S/N.O.	DESCRIPTION	QTY.	PART NO.
1	SHAFT	1	153
2	IMPELLER	1	102
3	CASING	1	103
4	CASING WEAR RING	2	129
5	IMPELLER WEAR RING	2	165
6	IMPELLER NUT	2+2	124
7	OIL LUBRICATED BEARING BRACKET (P.E)	1	266
8	BALANCED CARTRIDGE MECHANICAL SEAL	2	151
9	OIL LUBRICATED BEARING BRACKET (F.E)	1	267
10	THRUST COLLAR	1	125
11	WATER THROWER	2	145
12	IMPELLER KEY	1	137
13	COUPLING KEY	1	138
14	DEEP GROOVE BALL BEARING (P.E)	1	272
15	BEARING LOCK NUT	1	141
16	BEARING LOCK WASHER	1	142
17	OIL SEAL FOR BEARING BRACKET (F.E)	1	269
18	SEAL FLUSHING LINE	2	116
19	BALL VALVE	2	—
20	AIR COCK	1	114
21	OIL SEAL FOR BEARING BRACKET (P.E)	1	268
22	DOWEL PIN FOR BEARING BRACKET	2	245
23	DEEP GROOVE BALL BEARING (F.E)	1	257
24	CONSTANT LEVEL OILER	2	—

➡ P.E- POWER END , F.E -FREE END.

FISHER PUMP			
DRN	AD	17.12.15	ASSEMBLY NO. MSOLBR-09-274
APPD	HS	REV	
		0	