
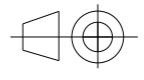


Item	Part Name	MAT.	Raw material	Qty.
1	RELIFE VALVE	---	ASS.	1
2	IDLER 54	MO40	ASSEMBLY	2
3	DRIVE SCREW 90	MO40	D100 L=790	1
4	THRUST BEARING	MO40	D90 t=30	1
5	INNER CASE	A216 WCB	CASTING	1
6	PLUG	C.S	1/2"	4
7	CASING	A216 WCB	CASTING	1
8	WASHER	PAPER t=1mm	DWG	2
9	COVER	A216 WCB	CASTING	1
10	HEAD CAP SCREW	8.8	M16x35	16
11	KEY	C.S	A12x70	1
12	BEARING BUSH	PH.BRONZE	D65 L=45	2
13	MECHANICAL SEAL	SKF	MG1-G4-D=45	1
14	Bearing	SKF	6309-2Z	
15	ADJUSTING RING	C.S	D65/D45 t=2	1
16	RETAINING RING	DIN 471	45X1.75	1
17	SOCKET SET SCREW	8.8	M8x10	3
18	COLLAR RING	8.8	D65/D40 t=15	1
19	COVER D.S	C.S	D270 t=33	1
20	HEX .HEAD SCREW	8.8	M12X50	2
21	BEARING HOUSING	C.S	D200 L=100	1
22	SEAL GLAND	C.S	D150 t=33	1
23	HEAD CAP SCREW	8.8	M12x90	6
24	HEAD CAP SCREW	8.8	M12X35	4
25	PUMP FEET	C.S	CASTING	
26	HEAD CAP SCREW	8.8	M16x60	8

STANDARD: API676	UNTIMED SCREW	ATEX	INTERNAL RELIEF VALVE	Type: Positive Displacement Rotary Screw Multiple Untimed
Modify	Sign	Name	Date	Rev.
	-	-	-	1
	-	-	-	2
	-	-	-	3
Design 1401/10/26 Check1 1401/10/26 Check2 1401/10/26 Approve 1401/10/26		Date 1401/10/26 1401/10/26 1401/10/26 1401/10/26	Name ME.Mirzabeygi G.Eslami R.Shokrollahi A.Shoureshi	DWG No:SCMUP.A1.XP-00 Material Class: AS PER REQUEST HEATING JACKET OPTIONAL LOW NOISE OPERATION SERVICE: OIL & GAS
 www.petrorahanpump.ir			CONVENIENT MAINTENANCE	
		Scale: 9:100	Sheet 1 of 1	Size: A3