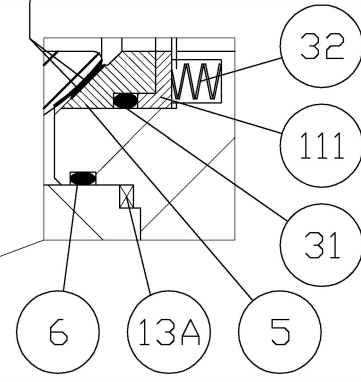


TUNGSTEN CARBIDE COATING 150 µm

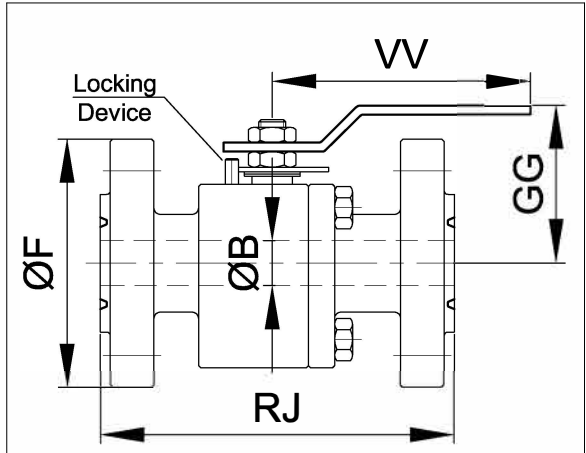


N°	PART NAME	MATERIALS	NOTE	
1	BODY	ASTM A 350 LF2		
2RJ	BODY END	ASTM A 350 LF2		
3	BALL	ASTM A 479 S31803	(7)	
4	STEM	ASTM A 479 S31803		
5	SEAT	ASTM A 479 S31803	(7)	
*	6	O-RING	ENDURA V91A	
*	8	GASKET	GRAPHITE	(5)
*	8B	SEAL	PTFE	
10	GLAND	ASTM A 350 LF2		
10B	PIN	CARBON STEEL GALV.		
11	SPRING WASHER	CARBON STEEL GALV.		
12	NUT	CARBON STEEL GALV.		
*	13A	GASKET	GRAPHITE	(5)
15	STOP LEVER	CARBON STEEL GALV.		
16	LEVER	CARBON STEEL GALV.		
23	HEX. CAP SCREW	ASTM A 320 L7M	(4)	
*	31	O-RING	ENDURA V91A	
32	SEAT SPRING	CARBON STEEL		
111	RING RETAINER	ASTM A 479 S31803		

NOTE:
 4) ZINC / NICKEL PLATED
 5) GRAPHITE WITH CORROSION INHIBITOR
 7) TUNGSTEN CARBIDE COATING 150 µm
 *) SUGGESTED SPARE PARTS FOR 2 YEARS OPERATIONS

NPS	CLASS	RJ	ØB	ØF	Kg.	GG	VV
3/4"	1500	229	20	130	15	88	244

ITEM	TAG
002	HOLD
003	HOLD
004	HOLD



DESIGN TEMPERATURE:
 -46° C To +120° C

GENERAL NOTES:
 -VALVES ACCORDING TO NACE MR0175
 -DIMENSIONS ARE IN mm
 -APPROX.WEIGHT IN KG
 -DESIGN/CONSTR. : API 6D / ASME B 16.34
 -END TO END DIMENSION : B 16.10
 -FLANGE DIMENSIONS : ASME B 16.5
 -ANTISTATIC DESIGN
 -FIRE SAFE TEST : API 607 / ISO 10497
 -PRESSURE TEST : API 598 / API 6D

Scale: _____
 Out _____

Design by: *JZ* | Checked by: *DB* | Approved by: _____ | Date: _____
 GENERAL ASSEMBLY DRAWING / BILL OF MATERIAL
 Model Type: **FLOATING SPLIT BODY BALL VALVE FULL BORE - CLASS 1500**
 Dwg. Nr.: **140018-009** | Rev: **00**