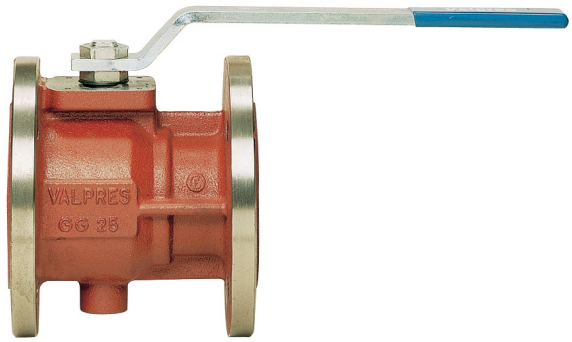
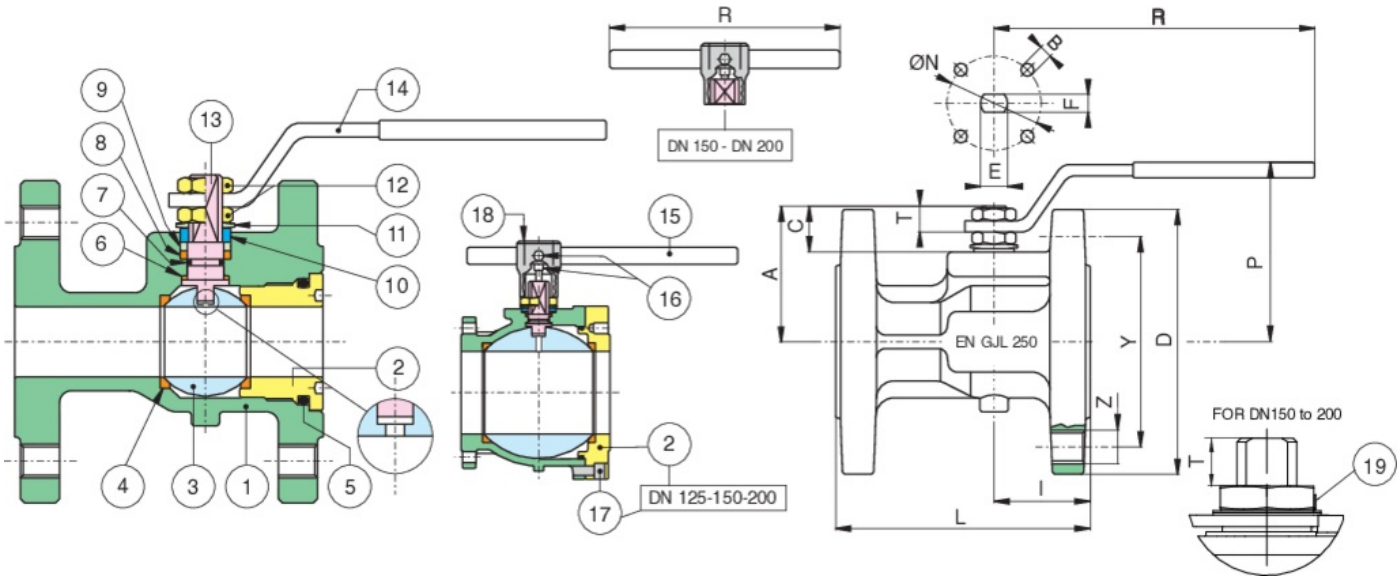


730005

Full bore painted flanged ball valve, PN16 in cast iron ENGJL-250, according to EN 558 basic serie 14 (DN 200 basic serie 27).

EN-GJL 250 Without holes

Technical specifications



POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	EN GJL 250	1
2	END CONNECTION	ASTM A105	1
3	BALL	A351-CF8	1
4	BALL SEAT	PTFE	2
5	O-RING	NBR	1
6	THRUST WASHER	PTFE	1
7	O-RING	NBR	1
8	STEM SEAT	PTFE	1
9	PACKING GLAND	CARBON STEEL	1
10	END STOP	INOX AISI 430 (DN15-DN50) CARBON STEEL (DN65-DN200)	2-1
11	SPRING WASHER	CARBON STEEL	2
12	NUT	CARBON STEEL	2
13	STEM	A479-TP304/17-4-PH	1
14	HANDLE	CARBON STEEL	1
15	HANDLE DN 150-200	CARBON STEEL	1
16	SCREW	CARBON STEEL	1
17	SCREW	CARBON STEEL	8
18	BODY HANDLE DN 150-200	EN GJL 250	1
19	Unscrewing grower	A182-F316	1

SIZE	DN	CODE	D	Y	Z	I	L	R	P	A	C	T	E	F	ØN	B	KV	PN	KG
1"	25	73000406	115	85	4xM12	44,5	125	174	79	59	19,5	11,5	12	8	-	-	64,5	16	3,10
1"1/4	32	73000407	140	100	4xM16	51,5	130	174	85	64	18	10	12	8	-	-	103,8	16	4,80
1"1/2	40	73000408	150	110	4xM16	49	140	250	103	78	24	13	16	10	-	-	174	16	6,10
2"	50	73000410	165	125	4xM16	52	150	250	110	85	24	13	16	10	-	-	301,3	16	7,80
2"1/2	65	73000412	185	145	4xM16	65	170	321	126	103	28	18	20	14	-	-	545,7	16	11,40
3"	80	73000414	200	160	8xM16	66	180	321	137	114	28	18	20	14	70	M8	872,5	16	14,10
4"	100	73000418	220	180	8xM16	89	190	381	158	137	32,5	20,5	24	18	102	M10	1363,3	16	20,00
5"	125	73000419	250	210	8xM16	100	200	381	180	159	32	20,5	24	18	102	M10	2360,3	16	30,40
6"	150	73000420	285	240	8xM20	105	210	700	265	201,5	51,5	30	42	30	125	M12	3671,1	16	44,50
8"	200	73000421	340	295	12xØ22	200	400	700	308	244	52	30	42	30	125	M12	6816,6	16	103,00

Certifications

SIL 3

SIL 3

TUV

TUV

ATEX FIRE-SAFE (On request)