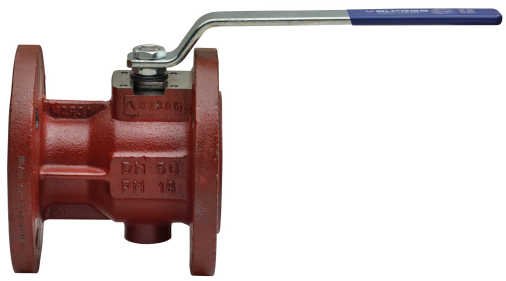
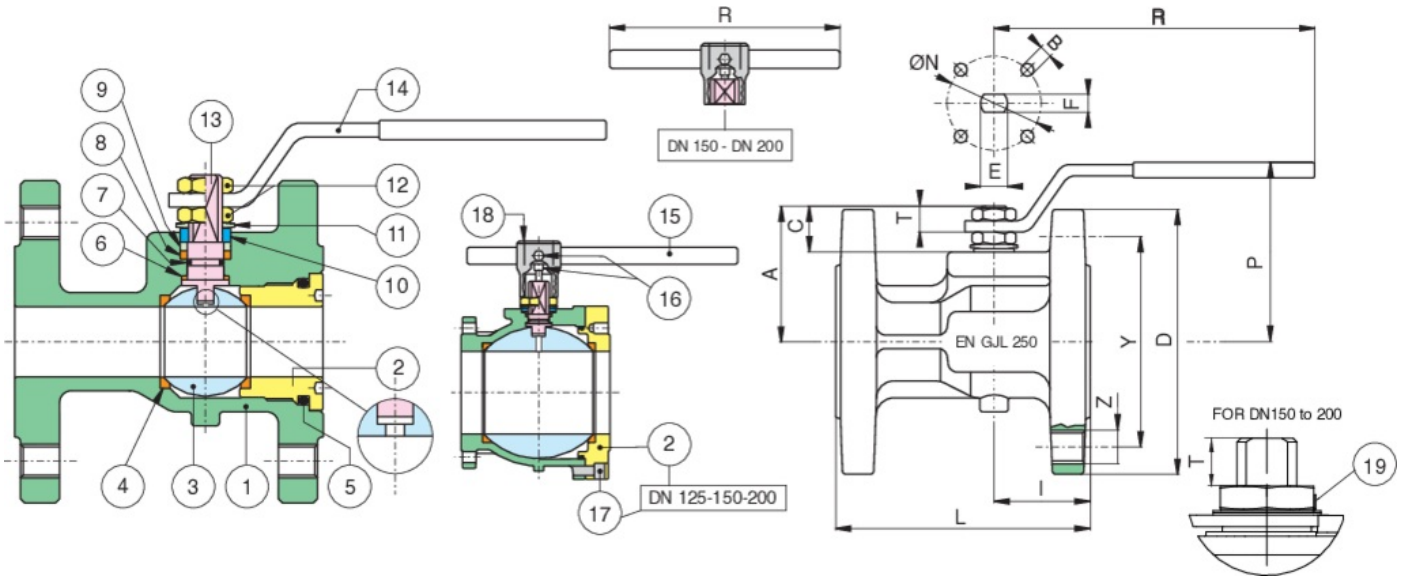
730004



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 O-RING FKM.

Technical specifications



POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	EN GJL 250	1
2	END CONNECTION	ASTM A105 + Z/P	1
3	BALL	A351-CF8/A479-TP304	1
4	BALL SEAT	PTFE	2
5	O-RING	FKM (Viton)	1
6	ANTIFRICTION RING	TFM	1
7	O-RING	FKM (Viton)	1
8	STEM SEAT	PTFE	1
9	PACKING GLAND	A37+Z/P	1
10	END STOP	INOX AISI 430 (1/8"-2") - A37 Z/P (2"1/2-4")	2-1
11	SPRING WASHER	51CrV4+Z/P	2
12	NUT	6S+Z/P	2
13	STEM	A479-TP304	1
14	HANDLE	A37+Z/P	1
15	HANDLE DN 150-200	S275J2H	1
16	SCREW (DN150-DN200)	8.8+Z/P	2
17	SCREW	8.8+Z/P	8
18	BODY HANDLE DN 150-200	EN GJL 250	1
19	UNSCREWING GROWER (DN150-DN200)	AISI 316	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	80	59	19,5	11,5	12	8	-	-	64,5	16	3,10
1"1/4	32	73000407	140	100	4xM16	51,5	130	174	84	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	138	114	28	18	20	14	70	4xM8	872,5	16	14,10
4"	100	73000418	220	180	8xM16	89	190	381	158	137	32,5	20,5	24	18	102	4xM10	1363,3	16	20,00
5"	125	73000419	250	210	8xM16	100	200	381	180	159	32	20,5	24	18	102	4xM10	2360,3	16	30,40
6"	150	73000420	285	240	8xM20	105	210	700	266	201,5	51,5	30	42	30	125	4xM12	3671,1	16	44,50
8"	200	73000421	340	295	12xØ22	200	400	700	308	244	52	30	42	30	125	4xM12	6816,6	16	103,00

Certifications

SIL 3

TUV

ATEX FIRE-SAFE (On request)