



DN	ØA	ØB	ØC1	D	E	F	G	ØH	ØH	J1	K	L	N	ISO	PN
015	11.1	27.0	16.1	65	70	120	20.4	56	21.9	10.5	27.5	7.2	3.6	F03	100
020	14.0	33.0	21.7	70	73	120	24.4	63	27.3	13.5	31.0	13.3	8.7	F03	100
025	19.0	42.0	27.3	85	91	160	31.6	80	34.0	13.5	37.9	18.3	12.6	F04	100
032	25.0	50.0	36.0	100	95	160	41.4	88	42.8	14.5	42.0	18.3	12.6	F04	70
040	32.0	56.0	41.9	110	111	190	48.2	104	48.9	16.0	54.0	24.1	16.2	F05	70
050	38.0	69.0	53.1	125	116	190	56.2	117	61.3	17.5	59.0	24.1	16.2	F05	50
065	50.0	85.0	68.9	150	137	230	71.0	148	77.1	19.0	73.0	29.5	19.0	F07	50

Description	Type Ends	Connection	Bore	Material	Ø
Ball valve 1/4 Turn. Seat Standard Release 4	Loose ends	Socket Welding	Reduced	St. Steel	Nominal Diameter
PS4	L	SW	V	I	xxx

**** Item7-> DN08 a DN40 : 4 / DN50 : 8**

Item	Qty	Description	Material EN	Material AISI	Material NF
28	1	Stop nut gland	S. steel 1.4307	S. steel 304L	Z3CN19-09
27	1	Plastic cover Option	PVC 78 Sh	PVC 78 Sh	PVC 78 Sh
24	1	Gland	S. steel 1.4404	S. steel 316L	Z2CND17-11-02
23	1	Screw stop	S. steel 1.4301	S. steel 304	Z7CN18-09
22	1	Nut stop	S. steel 1.4307	S. steel 304L	Z3CN19-09
19	1	Stop ring	S. steel 1.4307	S. steel 304L	Z3CN19-09
18	1	Nut gland	S. steel 1.4404	S. steel 316L	Z2CND17-11-02
17	**	Nut	S. steel 1.4307	S. steel 304L	Z3CN19-09
16b	1	Lever screw DN 10	S. steel 1.4301	S. steel 304	Z7CN18-09
16	1	Lever nut	S. steel 1.4404	S. steel 316L	Z2CND17-11-02
15	1	Lever	C. steel 1.1181	ASTM 1035	XC38
14	2	Body seat	PTFE	PTFE	PTFE
13	4	Screw DN08 at 40 Stud DN50	S. steel 1.4301 S. steel 1.4301	S. steel 304 S. steel 304	Z7CN18-09 Z7CN18-09
12	4	Distance piece	PTFE red	PTFE red	PTFE rouge
11	2	Body flange	S. steel 1.4306	S. steel 304L	Z3CN18-10
10	2	Loose end	S. steel 1.4404	S. steel 316L	Z2CND17-11-02
09	1	Ball	S. steel 1.4409	S. steel CF-3M	GX2CrNiMo 19-11-02
08	2	Ball seat	PTFE	PTFE	PTFE
07	2	Spring washers	Inox 1.4310	S. steel 301	Z12CN17-07
06	1	Gland-packing	33%C+2%Gr PTFE	33%C+2%Gr PTFE	33%C+2%Gr PTFE
05	1	Stem	S. steel 1.4404	S. steel 316L	Z2CND17-11-02
04	1	Steam thrust seal	20%PEEK PTFE	20%PEEK PTFE	20%PEEK PTFE
03	1	Wafer body type	S. steel 1.4409	S. steel CF-3M	GX2CrNiMo 19-11-02

DESIGNATION PS4 Ball Valve, Stainless Steel, SW, Reduced Bore						Projet	Folio				
TITLE Standard Seat & Seal, Standard Lever						16	1/1				
c	Mise à jour matière	20/10/09	<p>Expert in Ball Valve</p> <p>Tel. 03.44.06.44.00 Fax. 03.44.81.57.05</p> <p>32 Rue des Routis 60850 Le Coudray St Germer</p>								
b	Mise à jour matière	01/09/04									
a	Modif. Rep 16b										
Supp. Rep 22b (rondelle)		22/11/01									
Indice	Observations	Date									
Diffusion des Plans	Infor	Achal	Fabri	Recep	CTL	Format	A3				
Observations			Standard PS4		Echelle	Scale	Tol Gén	Dessiné par - Drawn by	Vérfié par - Checked by	Date Création	Date Modif
					0,900	± 0,1	L. Durand	L. Logghe	14/09/98	20/10/09	
Classement	Archive	MATIERE		Débit	Coupe	CODE ARTICLE		N° Plan	Indice		
T 23	O	Version INOX		DV 15 a 65	1/1	PS4LSWVI_1		10849	c		