

CATALOGO FONDI BOMBATI E PRODOTTI STAMPATI

CATALOGUE DISHED HEADS AND MOULDED PRODUCTS



ZAPÈ

FONDI BOMBATI E STAMPAGGIO LAMIERE



L'ESPERIENZA È LA NOSTRA FORZA: LAVORAZIONI SU MISURA DAL 1953

NEGLI ANNI ZAPÈ HA SEMPRE PRIVILEGIATO LO SVILUPPO DI PRODOTTI IN SINTONIA CON LE NUOVE ESIGENZE DI MERCATO, RICERCANDO SEMPRE L'ANTICIPAZIONE DEI BISOGNI DEI PROPRI CLIENTI.

L'AZIENDA HA OTTENUTO LA FIDUCIA DEL MERCATO, A SEGUITO DI RILEVANTI INVESTIMENTI TECNOLOGICI E CON IL COSTANTE MIGLIORAMENTO DEGLI STANDARD QUALITATIVI.

IMPIANTI DI PRODUZIONE ALL'AVANGUARDIA SONO STATI CONCEPITI PER RENDERE LA PRODUZIONE FLESSIBILE E SEMPRE PRONTA ALLE ESIGENZE PRODUTTIVE DEI PROPRI CLIENTI.

EXPERIENCE IS OUR STRENGTH: MADE-TO-MEASURE MANUFACTURING SINCE 1953

OVER THE YEARS ZAPÈ HAS ALWAYS FAVOURED THE DEVELOPMENT OF PRODUCTS IN TUNE WITH NEW MARKET DEMANDS, ALWAYS TRYING TO ANTICIPATE ITS CUSTOMERS' NEEDS.

FOLLOWING SIGNIFICANT TECHNOLOGICAL INVESTMENTS AND WITH THE CONSTANT IMPROVEMENT OF QUALITY STANDARDS, THE COMPANY HAS EARNED THE MARKET'S TRUST.

STATE OF THE ART PRODUCTION FACILITIES WERE DESIGNED TO MAKE PRODUCTION FLEXIBLE AND ALWAYS PREPARED FOR ITS CUSTOMERS PRODUCTION NEEDS.



AREA STABILIMENTI / PLANT AREA
12.000 MQ / 8.000 MQ COPERT



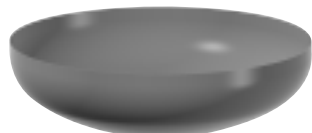
5

Fondi a bassa bombatura tipo N
Type N dished heads



6

Fondi torosferici tipo D
Type D dished heads (torispherical)



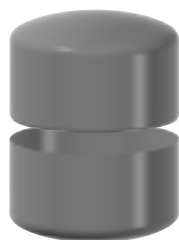
7

Fondi semiellittici tipo E
Type E dished heads (elliptical)



8

Fondi bombati per tubi tipo
Type D dished heads for tubes



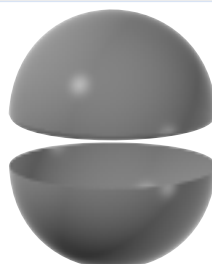
9

Fondi bombati per serbatoi in due pezzi
Dished heads for two-piece tanks



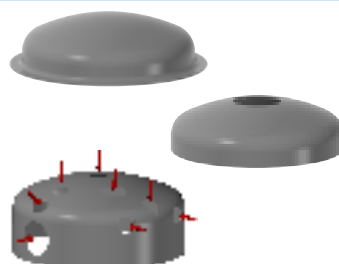
10

Fondi piani
Flat heads



11

Fondi bombati semisferici
Hemispherical dished heads



12

Lavorazioni eseguibili sui fondi bombati
Machining processes that can be realized on dished heads



14

Aggraffatura con flangia a 8 fori
Seaming with 8-hole flange



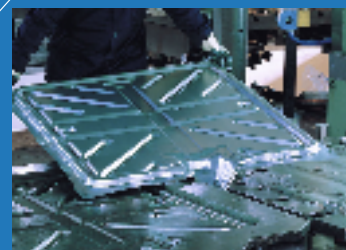
15

Flange, guarnizioni e coperchi
Matching flanges, gaskets and covers

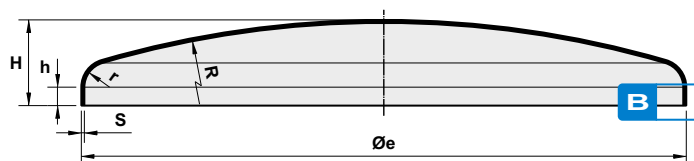
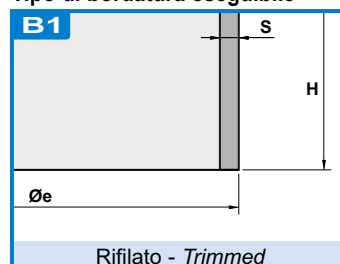


18

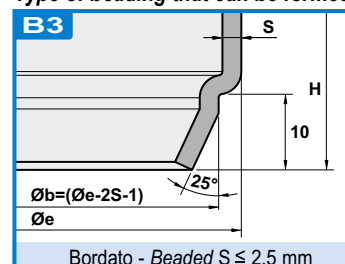
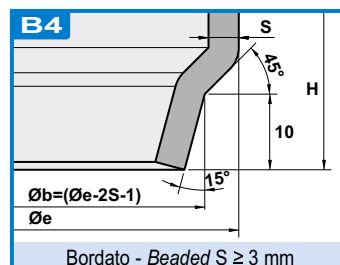
Prodotti stampati
Pressed products



Øe	H	R	r	*h	S	*V	**P
mm	mm	mm	mm	mm	mm	dm ³	Kg/mm
500	105	700	30	36	2 ÷ 4	15,2	2,2
550	110	680	43	21	1,5 ÷ 5	18,1	2,5
600	115	1000	40	43	1 ÷ 3	23,3	3,1
630	120	850	35	34	2 ÷ 3	26,6	3,3
650	105	1180	25	38	2 ÷ 3	25,8	3,4
700	105	1150	25	30	2 ÷ 4	28,4	3,8
750	140	1000	40	38	2 ÷ 3	43,8	4,6
790	130	1300	40	37	2 ÷ 4	46,4	5
800	145	1050	50	30	1,5 ÷ 4	50,7	5,1
850	130	1390	30	39	1 ÷ 4	52,6	5,7
900	125	1430	40	21	1,5 ÷ 3	53,8	5,8
950	140	1430	40	28	1,5 ÷ 4	67,7	6,8
1000	130	1650	25	32	2 ÷ 4	68,9	7,4
1100	145	1700	40	23	1,5 ÷ 4	90,8	8,8
1200	145	1900	30	24	3 ÷ 5	105,3	10,2
1250	150	2350	35	36	3 ÷ 5	131,9	11,4
1270	135	2350	25	26	1,5 ÷ 5	111,4	11,3
1300	150	2450	45	25	2,5 ÷ 5	135,5	12,1
1400	150	2920	30	39	3 ÷ 5	159,8	14,1
1430	130	3000	25	22	2 ÷ 5	134	13,9
1500	140	3000	30	19	2,5 ÷ 6	157,3	15,3
1600	150	3300	35	22	2 ÷ 5	195,6	17,5
1600	190	2400	40	22	3 ÷ 5	237,8	17,8
1800	175	3600	50	19	2 ÷ 4	265	22,3
1900	170	3800	50	15	2 ÷ 6	273	24
2000	195	4000	30	30	3 ÷ 6	429,1	27


Tipo di bordatura eseguibile


Rifilato - Trimmed

Type of beading that can be formed

Bordato - Beaded $S \leq 2,5$ mm

Bordato - Beaded $S \geq 3$ mm

I fondi possono essere stampati in acciaio al carbonio o inox.

Su richiesta si possono eseguire spessori e altezze diverse da quelle indicate a catalogo e lavorazioni supplementari di foratura, slabbratura e flangiatura (vedi pag. 8/10).

* La quota "h" e la capacità "V" sono state calcolate per fondi rifilati con "S" = 3 mm

** Il peso teorico riportato è da moltiplicare per lo spessore in mm

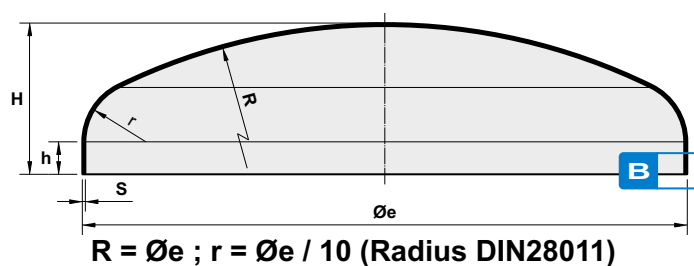
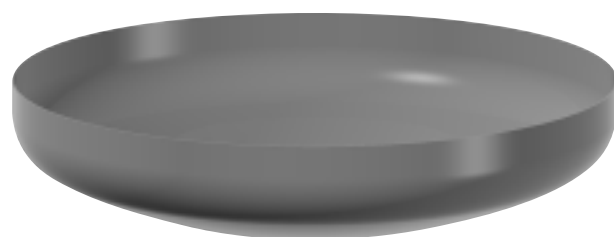
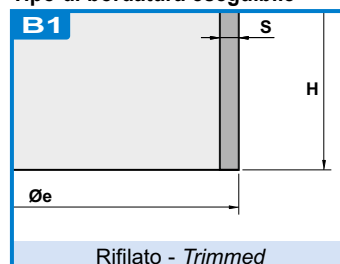
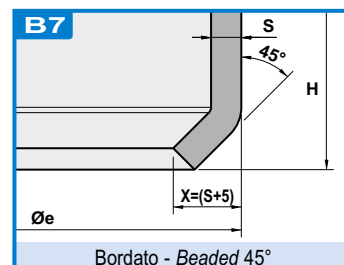
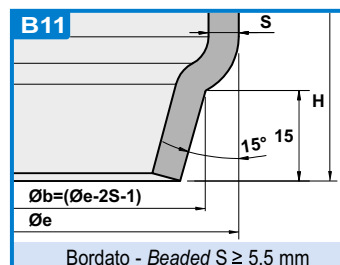
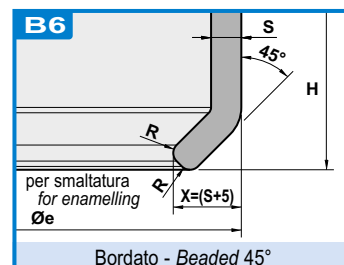
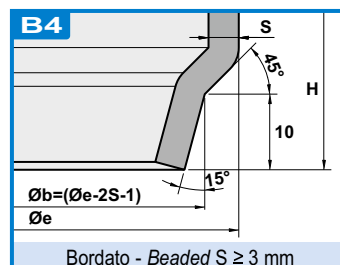
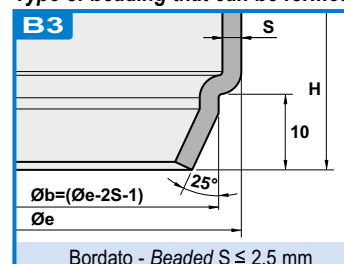
The dishes can be pressed in carbon steel and in stainless steel.

Heights and thicknesses different from those shown in the catalogue on request. Supplementary drilling, swelling and flanging processes on request (see page 8/10).

* The "h" dimension and the "V" capacity were calculated for trimmed dished heads with "S" = 3 mm

** The theoretical weight that is indicated must be multiplied by the thickness in mm

Øe	H	R	r	*h	S	*V	**P
mm	mm	mm	mm	mm	mm	dm ³	Kg/mm
240	70	240	24	22	2 ÷ 2,5	2,2	0,6
260	75	260	26	18	2 ÷ 3	2,5	0,6
273	80	273	27,3	26	2 ÷ 5	3,3	0,7
280	75	280	28	19	2 ÷ 3	3,2	0,7
300	83	300	30	23	2 ÷ 4	4,1	0,9
310	90	310	31	28	2 ÷ 2,5	4,8	0,9
315	90	315	31,5	28	2 ÷ 3	5	1
320	80	320	32	16	3 ÷ 5	4,1	0,9
324	90	324	32,4	26	4 ÷ 6	5,2	1
350	90	350	35	21	2 ÷ 5	6	1,1
360	90	360	36	24	2 ÷ 3,5	6,7	1,2
380	100	380	38	25	2 ÷ 4	7,9	1,3
390	90	390	39	13	2 ÷ 4	7,1	1,3
400	110	400	40	31	2 ÷ 5	9,8	1,5
430	105	430	43	20	2 ÷ 3,5	10,4	1,6
450	118	450	45	29	2 ÷ 6	13,2	1,9
480	130	480	48	35	2 ÷ 5	16,8	2,2
500	135	500	50	37	2 ÷ 6	19	2,4
530	145	530	53	40	2,5 ÷ 4	23	2,7
550	145	550	55	37	2 ÷ 5	24,5	2,8
560	145	560	56	35	2 ÷ 4	25,3	2,9
580	145	580	58	31	3 ÷ 4	26,8	3
600	150	600	60	32	2 ÷ 6	29,7	3,2
610	150	610	61	30	2,5 ÷ 4	30,5	3,3
630	160	630	63	36	2 ÷ 6	35,2	3,6
650	160	650	65	33	2 ÷ 6	37	3,8
700	170	700	70	33	2,5 ÷ 5	45,5	4,3
750	180	750	75	33	2 ÷ 5	55,2	4,9
790	180	790	79	25	2 ÷ 5	60	5,3
800	190	800	80	33	2 ÷ 7	66,1	5,6
850	200	850	85	34	2,5 ÷ 5	78,4	6,3
900	205	900	90	29	2,5 ÷ 5	89	6,9
950	225	950	95	39	2,5 ÷ 6	110,9	7,9
1000	245	1000	100	50	2,5 ÷ 6	135,8	8,9
1100	260	1100	110	45	2,5 ÷ 5	172,2	10,5
1200	290	1200	120	56	3 ÷ 5	231,2	12,7
1250	295	1250	125	51	3 ÷ 5	252,9	13,6
1270	280	1270	127	33	3 ÷ 5	240,8	13,4
1300	310	1300	130	57	3 ÷ 6	289,2	14,8
1400	340	1400	140	68	3 ÷ 6	371,1	17,4
1500	350	1500	150	58	3 ÷ 6	431,9	19,5
1600	370	1600	160	59	3 ÷ 6	518,1	22
1800	385	1800	180	34	4 ÷ 5	633	26,5


Tipo di bordatura eseguibile

Type of beading that can be formed

I fondi possono essere stampati in acciaio al carbonio o inox.

Su richiesta si possono eseguire spessori e altezze diverse da quelle indicate a catalogo e lavorazioni supplementari di foratura, slabbratura e flangiatura (vedi pag. 8/10).

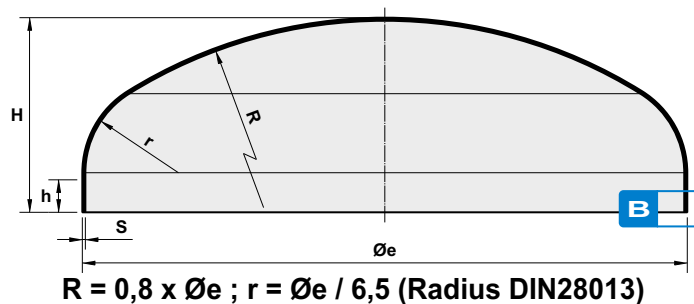
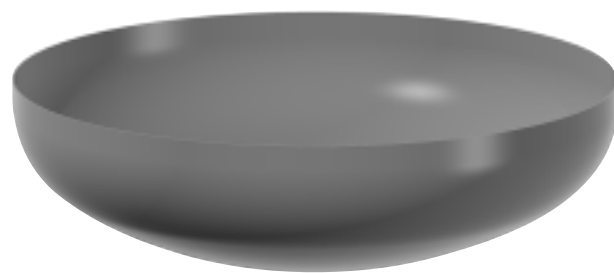
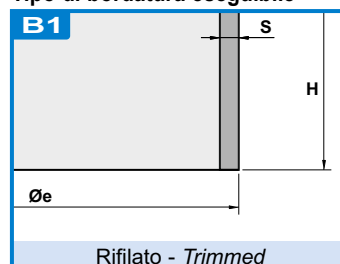
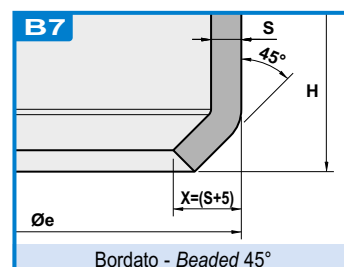
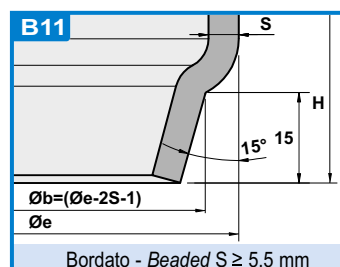
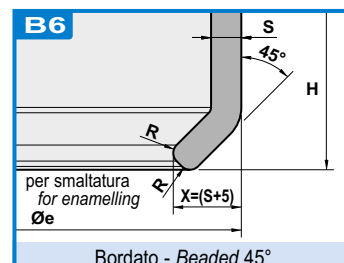
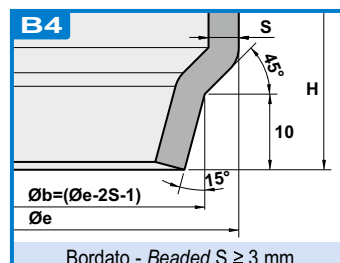
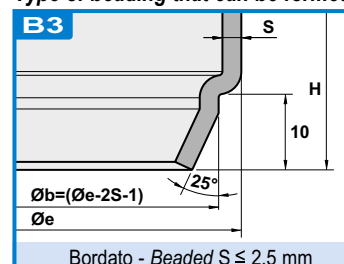
* La quota "h" e la capacità "V" sono state calcolate per fondi rifilati con "S" = 3 mm
 ** Il peso teorico riportato è da moltiplicare per lo spessore in mm

The dishes can be pressed in carbon steel and in stainless steel.

Heights and thicknesses different from those shown in the catalogue on request. Supplementary drilling, swelling and flanging processes on request (see page 8/10).

* The "h" dimension and the "V" capacity were calculated for trimmed dished heads with "S" = 3 mm
 ** The theoretical weight that is indicated must be multiplied by the thickness in mm

Øe	H	R	r	*h	S	*V	**P
mm	mm	mm	mm	mm	mm	dm ³	Kg/mm
220	85	176	33,8	28	2,5 ÷ 3	2,3	0,6
250	88	200	38,5	23	3 ÷ 5	3	0,7
285	100	228	43,8	26	2,5 ÷ 3	4,5	0,9
300	110	240	46,2	33	2,5 ÷ 4	5,5	1
315	110	252	48,5	29	2,5 ÷ 3	6	1,1
320	115	256	49,2	32	2,5 ÷ 3	6,6	1,1
350	120	280	53,8	30	2,5 ÷ 6	8,1	1,3
360	120	288	55,4	27	2,5 ÷ 4	8,5	1,3
380	130	304	58,5	32	3 ÷ 4	10,4	1,5
400	140	320	61,5	37	1,5 ÷ 5	12,5	1,7
450	150	360	69,2	34	1,5 ÷ 4	16,8	2,1
480	160	384	73,8	37	2 ÷ 5	20,4	2,4
500	165	400	76,9	37	2 ÷ 5	22,8	2,6
530	175	424	81,5	39	2,5 ÷ 4	27,3	2,9
550	175	440	84,6	34	2 ÷ 5	29	3
600	190	480	92,3	36	2,5 ÷ 6	37,5	3,6
630	190	504	96,9	29	3 ÷ 5	40,5	3,8
650	200	520	100	34	2 ÷ 5	45,9	4,1
700	210	560	107,7	31	3 ÷ 5	55,4	4,7
750	230	600	115,4	38	2,5 ÷ 6	70,4	5,4
790	230	632	121,5	28	3 ÷ 5	76,5	5,8
800	240	640	123,1	35	2 ÷ 4,5	83	6,1
800	240	635	141	25	5 ÷ 7	82,2	6,1
850	260	650	146	32	2,5 ÷ 5	101,8	6,9
900	270	720	138,5	40	3 ÷ 5	118,5	7,7
950	280	760	146,2	37	2,5 ÷ 5	139,4	8,5
1000	310	790	175	41	3 ÷ 7	168,9	9,7
1100	300	880	169,2	19	3 ÷ 6	189,2	10,7
1200	390	900	193	67	3 ÷ 7	307,8	14,3
1250	350	1000	192	31	3 ÷ 6	289,4	14,2
1500	410	1200	230	27	4 ÷ 6	482	21
1600	440	1280	246	32	4 ÷ 5	571	23


Tipo di bordatura eseguibile

Type of beading that can be formed

I fondi possono essere stampati in acciaio al carbonio o inox.

Su richiesta si possono eseguire spessori e altezze diverse da quelle indicate a catalogo e lavorazioni supplementari di foratura, slabbratura e flangiatura (vedi pag. 8/10).

* La quota "h" e la capacità "V" sono state calcolate per fondi rifilati con "S" = 3 mm

** Il peso teorico riportato è da moltiplicare per lo spessore in mm

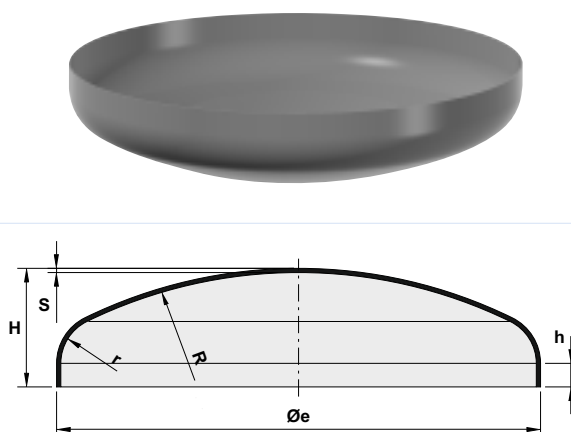
The dishes can be pressed in carbon steel and in stainless steel.

Heights and thicknesses different from those shown in the catalogue on request. Supplementary drilling, swelling and flanging processes on request (see page 8/10).

* The "h" dimension and the "V" capacity were calculated for trimmed dished heads with "S" = 3 mm

** The theoretical weight that is indicated must be multiplied by the thickness in mm

Øe	H	R	r	*h	S	*V	**P
mm	mm	mm	mm	mm	mm	dm ³	Kg/mm
33	15	33	3	7	3	0,006	0,013
42	18	42	4,2	8	3	0,005	0,02
60	24	60	6	11	1,5 ÷ 3	0,04	0,04
76	25	76	7,6	9	2 ÷ 3	0,07	0,06
89	30	89	8,9	11	1,5 ÷ 3	0,12	0,08
102	32	102	10,2	11	3	0,17	0,1
108	36	108	10,8	13	3	0,22	0,12
114	39	92	19	8	2 ÷ 3	0,25	0,13
133	42	133	13,3	9	2 ÷ 4	0,39	0,18
133	52	133	13,3	19	5	0,52	0,21
139	45	139	13,9	16	2 ÷ 5	0,46	0,2
154	52	154	15,4	21	2 ÷ 5	0,68	0,26
159	48	159	15,9	16	2 ÷ 3	0,64	0,25
159	58	159	15,9	26	3 ÷ 5	0,83	0,29
168	58	168	16,8	23	1,5 ÷ 3	0,89	0,31
168	57	168	16,8	23	3 ÷ 5	0,89	0,31
194	70	194	19,4	31	3 ÷ 4	1,52	0,43
200	65	200	20	25	2 ÷ 3	1,45	0,42
220	70	220	22	26	3 ÷ 5	1,9	0,5
240	70	240	24	22	2,5	2,22	0,57
244	85	240	24	36	2 ÷ 3	2,94	0,66
250	70	250	25	20	3 ÷ 4	2,38	0,6
273	80	273	27,3	26	3 ÷ 5	3,32	0,74



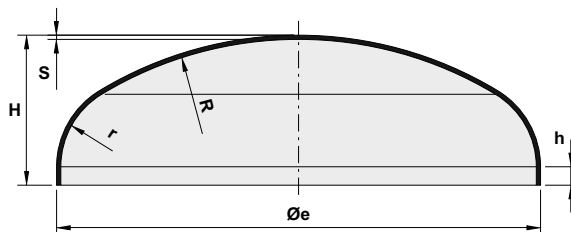
$$R = \text{Øe} ; r = \text{Øe} / 10$$

(Radius DIN28011)

Fondi bombati per tubi tipo speciale

Special type dished heads for tubes

Øe	H	R	r	*h	S	*V	**P
mm	mm	mm	mm	mm	mm	dm ³	Kg/mm
76	36	40	15	8	4 ÷ 5	0,09	0,07
89	46	55	15	18	4 ÷ 5	0,18	0,11
108	48	63	14	14	4 ÷ 5	0,27	0,13
102	58	81,6	15,7	31	3 ÷ 5	0,3	0,2
133	58	88	25	17	4 ÷ 5	0,53	0,21
159	62	130	25	20	4 ÷ 5	0,85	0,29
168	68	120	30	1	4 ÷ 5	0,65	0,25
170	41	170	2	16	1,5 ÷ 2,5	0,58	0,25
188	80	150	35	28	2,5	1,59	0,43
194	75	155,2	29,8	25	3 ÷ 4	1,55	0,43
194	80	150	35	30	5	1,67	0,44
214	73	171,2	32,9	17	3	1,8	0,5
219	80	155	40	16	4 ÷ 6	1,99	0,5
244	93	190	40	28	4 ÷ 6	3,06	0,67
273	100	210	50	23	4 ÷ 6	4,06	0,8
324	120	270	60	32	4 ÷ 6	7,13	1,17
368	116	300	55	23	4 ÷ 5	8,47	1,33
430	155	380	65	51	4 ÷ 5	16,75	2,07



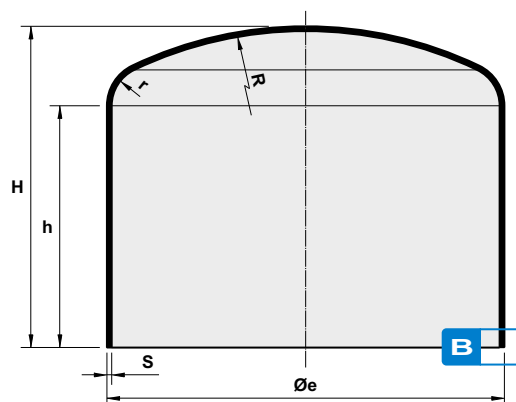
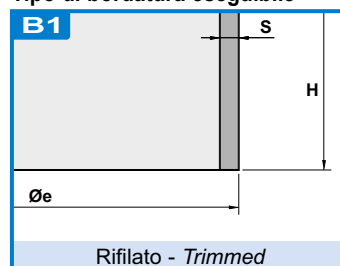
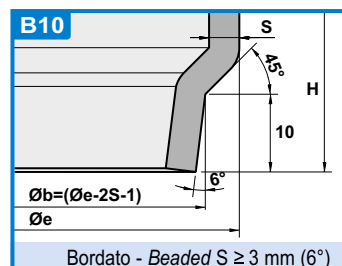
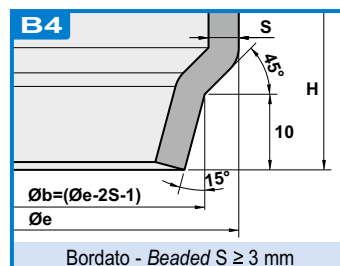
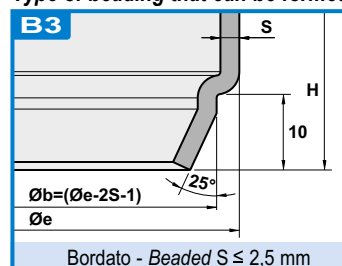
I fondi per tubi sono stampati in acciaio al carbonio.

* La quota "h" e la capacità "V" sono state calcolate per fondi rifilati con "S" = 3 mm
 ** Il peso teorico riportato è da moltiplicare per lo spessore in mm

The dished heads for tubes are pressed in carbon steel.

* The "h" dimension and the "V" capacity were calculated for trimmed dished heads with "S" = 3 mm
 ** The theoretical weight that is indicated must be multiplied by the thickness in mm

Øe	H	R	r	*h	S	*V	**P
mm	mm	mm	mm	mm	mm	dm ³	Kg/mm
160	128	160	16	95	2 ÷ 3	2,1	0,6
200	160	160	30,7	108	2 ÷ 2,5	4,1	0,9
200	160	200	20	120	2 ÷ 3	4,3	0,9
220	176	176	33,8	119	2 ÷ 3	5,6	1
220	176	220	22	132	2 ÷ 3	5,7	1,1
260	225	208	40	158	2 ÷ 4	10,1	1,6
280	224	224	43	152	3 ÷ 4	11,6	1,7
300	240	240	46,2	163	2 ÷ 4	14,4	1,9
350	280	280	53,8	190	2 ÷ 4	23	2,6
400	320	400	40	241	1,5 ÷ 3	35,4	3,6
400	320	320	61,5	217	1,5 ÷ 3	34,5	3,5
450	360	360	69,2	244	2 ÷ 4	49,3	4,4
500	400	400	76,9	272	3 ÷ 4	67,9	5,4
500	400	500	50	302	2 ÷ 3,5	69,7	5,6
550	310	440	84,6	169	3 ÷ 5	60,3	4,8
640	390	950	90	267	2 ÷ 2,5	112,1	7,5
800	483	1500	90	309	2 ÷ 3	222,2	11,9


Tipo di bordatura eseguibile

Type of beading that can be formed


I fondi possono essere stampati in acciaio al carbonio o inox.

Su richiesta si possono eseguire spessori e altezze diverse da quelle indicate a catalogo. H max = 0,8 x Øe.

* La quota "h" e la capacità "V" sono state calcolate per fondi rifilati con "S" = 3mm

** Il peso teorico riportato è da moltiplicare per lo spessore in mm

The dishes can be pressed in carbon steel and in stainless steel.

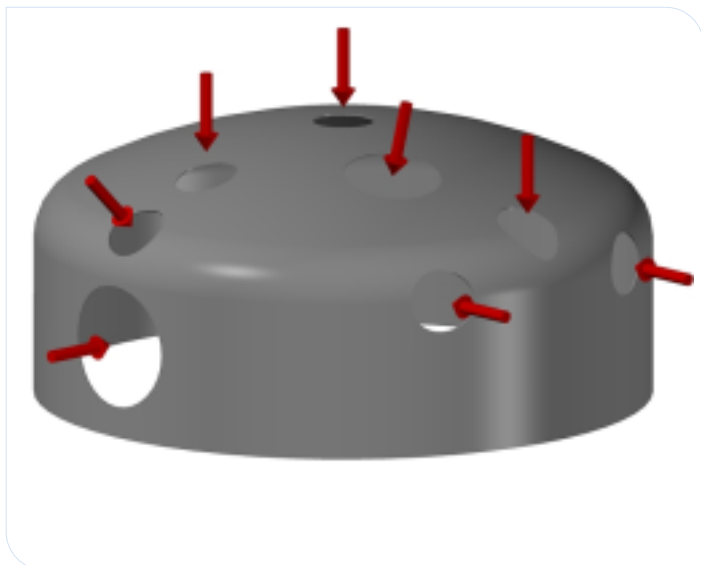
Heights and thicknesses different from those shown in the catalogue on request. H max = 0.8 x Øe.

* The "h" dimension and the "V" capacity were calculated for trimmed dished heads with "S" = 3 mm

** The theoretical weight that is indicated must be multiplied by the thickness in mm

Taglio al plasma

Plasma cutting

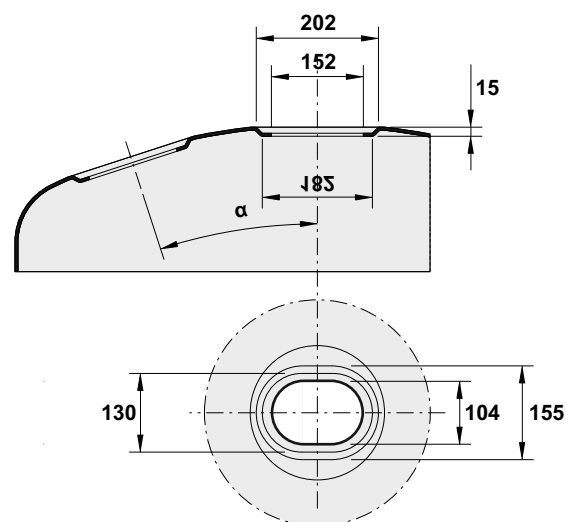
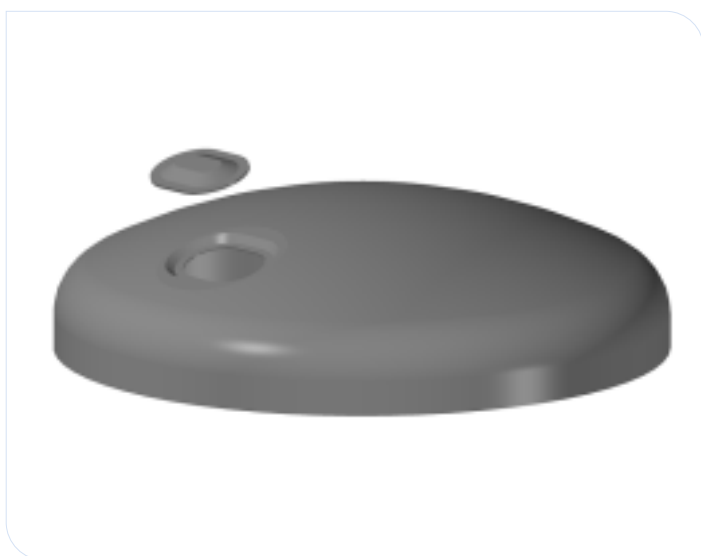


Su richiesta si possono eseguire lavorazioni supplementari di taglio al plasma.

On request, additional processing of plasma cutting can be realized.

Foro d'ispezione

Impression with "handhole"

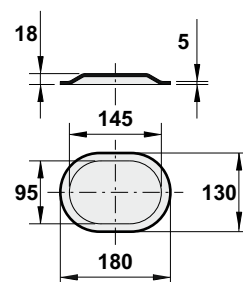


Eseguibile sia in asse che fuori asse

The impression can be carried out in axis and off axis.

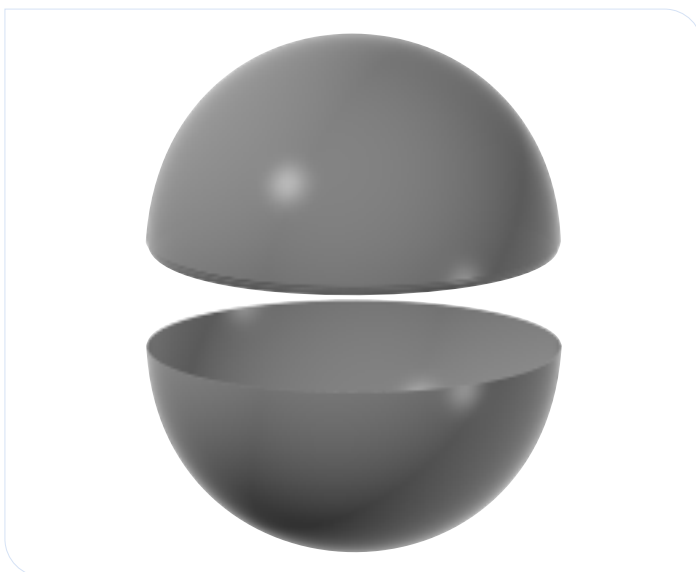
Coperchio

Cover

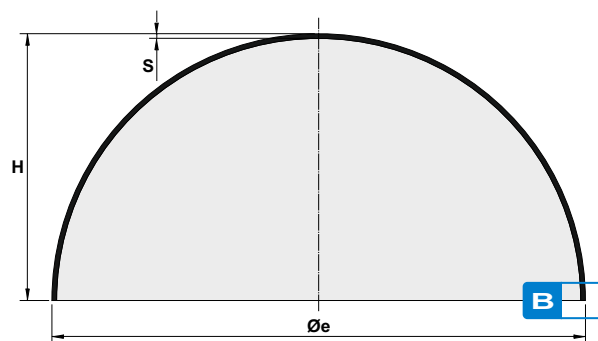
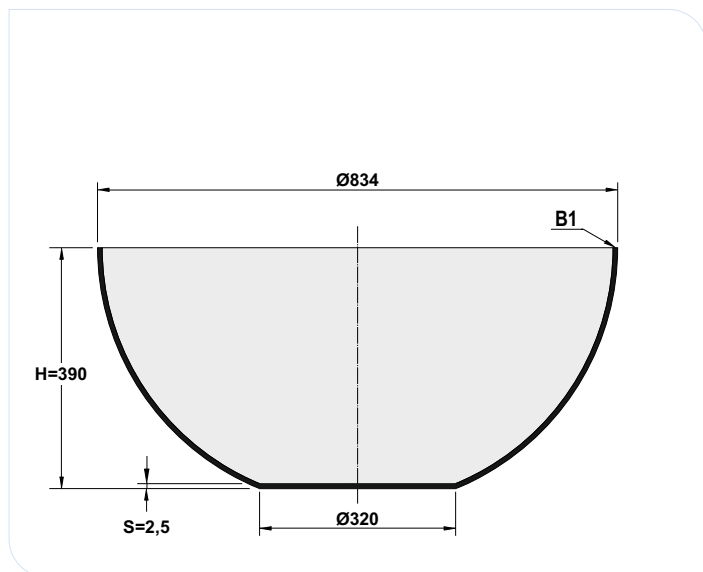


Codice - Code **G1800000**

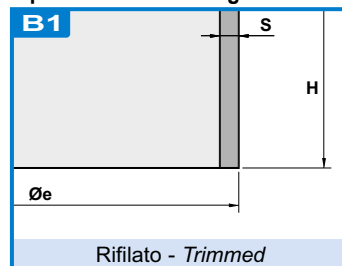
$\varnothing e$ mm	H Rifilato Trimmed mm	H Bordato Beaded mm	S mm
200	100	110	3
220	110	120	2
260	130	140	2
315	157,5	167,5	2
400	200	200	3
450	225	235	5
500	250	260	3
550	275	285	5 ÷ 6
560	280	290	4
600	300	310	5
610	305	315	4



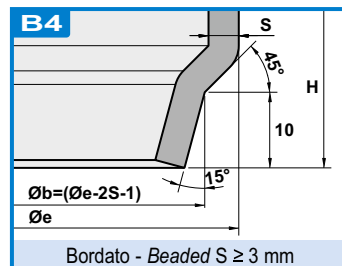
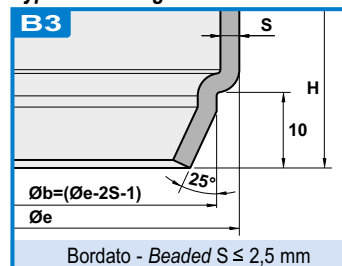
Per Bracieri o Barbecue For Braziers or Barbecue



Tipo di bordatura eseguibile



Type of beading that can be formed

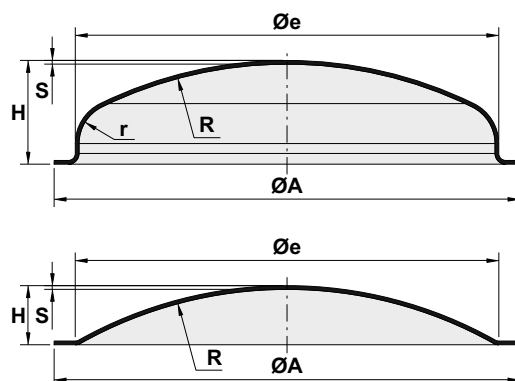


I fondi bombati semisferici sono stampati in acciaio al carbonio.

The hemispherical dished heads are pressed in carbon steel.

Fondi a cappello cinese

Flanged discs

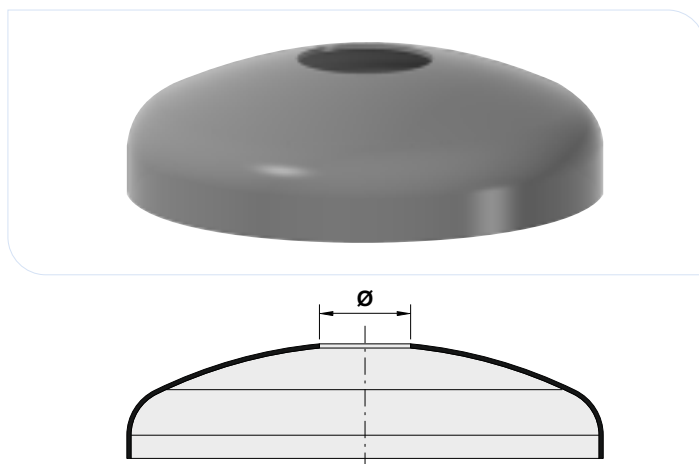


L'altezza (H) massima e i raggi di bombatura eseguibili, sono indicativamente quelli dei fondi a catalogo. L'ala (ØA) è variabile a seconda delle esigenze.
Guideline maximum dishing heights (H) and radii are those of the dished heads in the catalogue. The flange (ØA) can be varied as required.

Ø mm				
10	17,5	20	21	22
25	27	29	30	32
33	34	35	39,5	40
42	44	45	47	48
46	49,5	50	52	56
58	60,5	62	65	71
74	91	125	150	155
112	114	160	180	282
220	262	290		

Fori tranciati

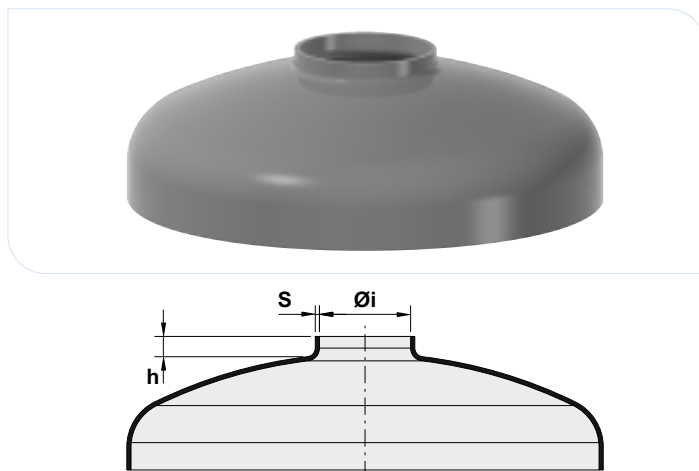
Holes



Fori slabbrati

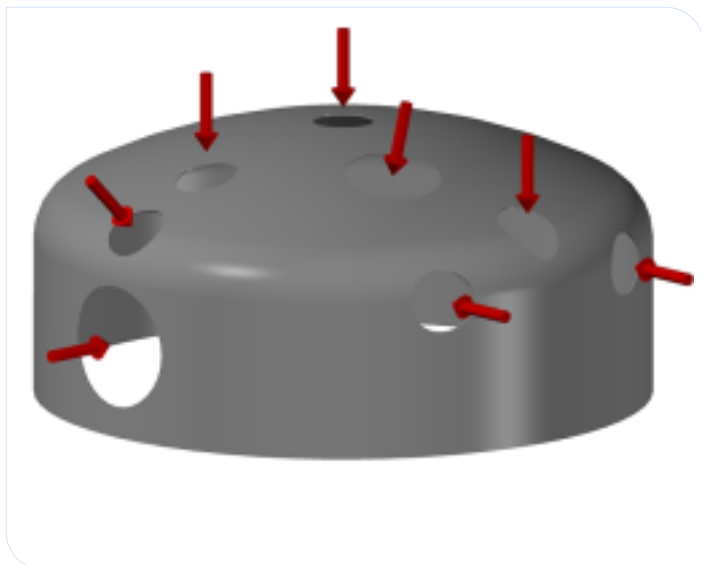
Flanged holes

Øi mm	h mm	S mm
154	30	1,5 ÷ 3
170	27	1,5 ÷ 3
214	15	1,5 ÷ 3
228	24	1,5 ÷ 3
234	15	1,5 ÷ 2,5



Taglio al plasma

Plasma cutting

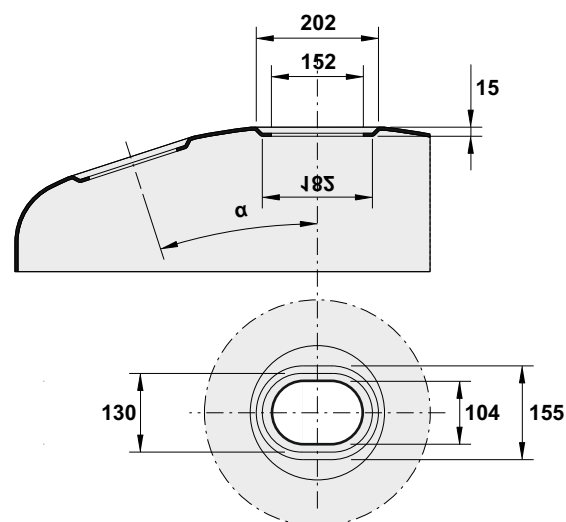
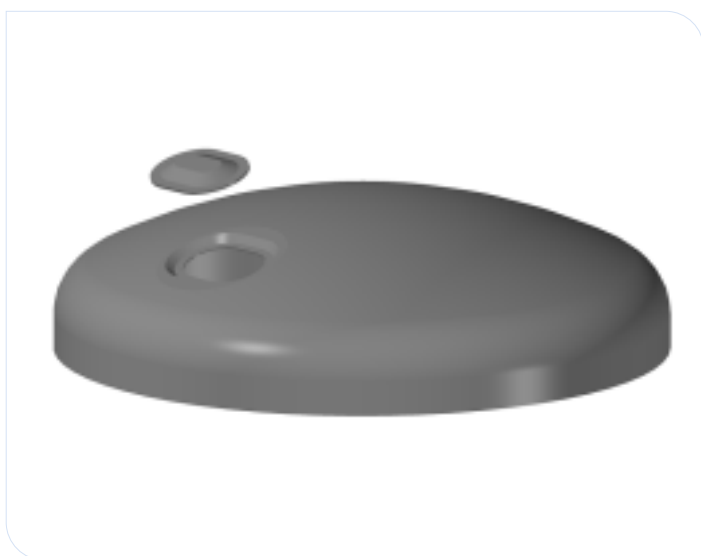


Su richiesta si possono eseguire lavorazioni supplementari di taglio al plasma.

On request, additional processing of plasma cutting can be realized.

Foro d'ispezione

Impression with "handhole"

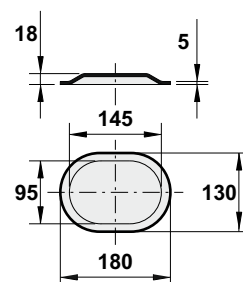


Eseguibile sia in asse che fuori asse

The impression can be carried out in axis and off axis.

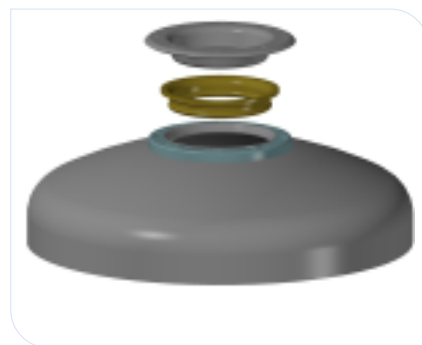
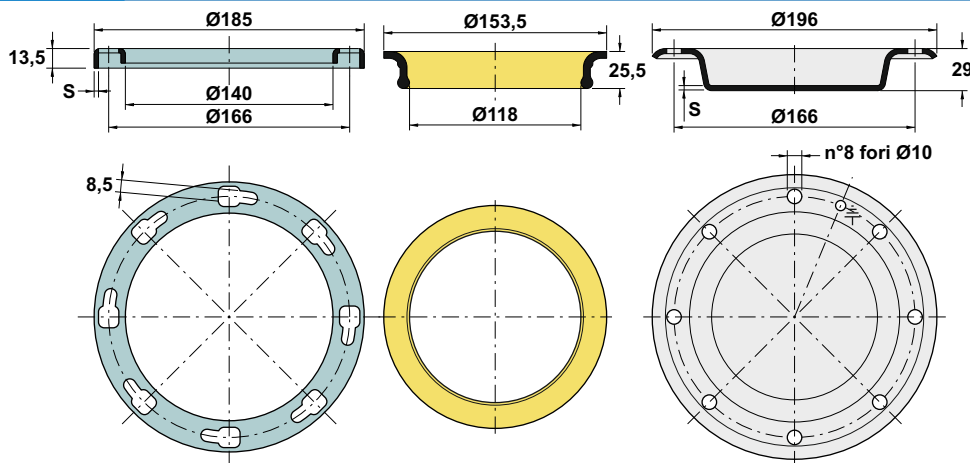
Coperchio

Cover



Codice - Code **G1800000**

	Flangia 8 fori 8-hole flange		Guarnizione Gasket	Coperchio 8 fori 8-hole cover	
Codice - Code	*FFN18525	FFI18520	GFN8FORI	*FCC19635	FCI19620
Materiale - Material	DD12	AISI 304		DD12	AISI 304
Spessore - Thickness S	2,5	2		3,5	2



Eseguibile su vari diametri e tipi di fondi a catalogo.

Eseguibile anche in acciaio inox.

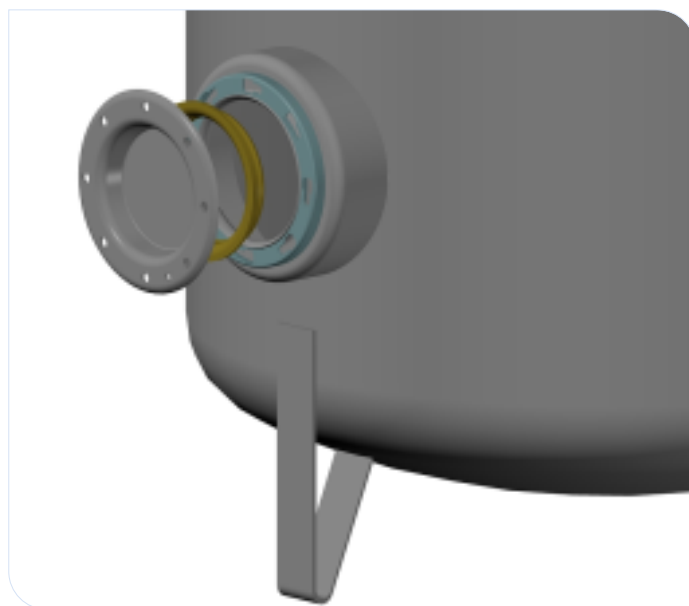
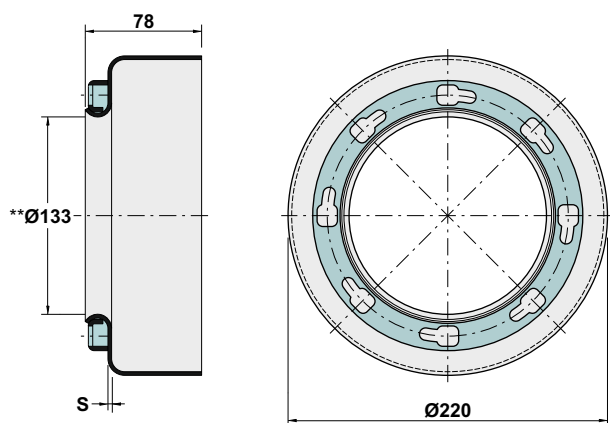
Can be done on various catalogue types of dished heads and diameters.

Can be carried out on stainless steel.

Boccaporto con flangia a 8 fori

Manhole with 8-hole flange

Codice - Code	RP022025	RPI22021
Materiale - Material	DD12	AISI 316L
Spessore - Thickness S	2,5	2



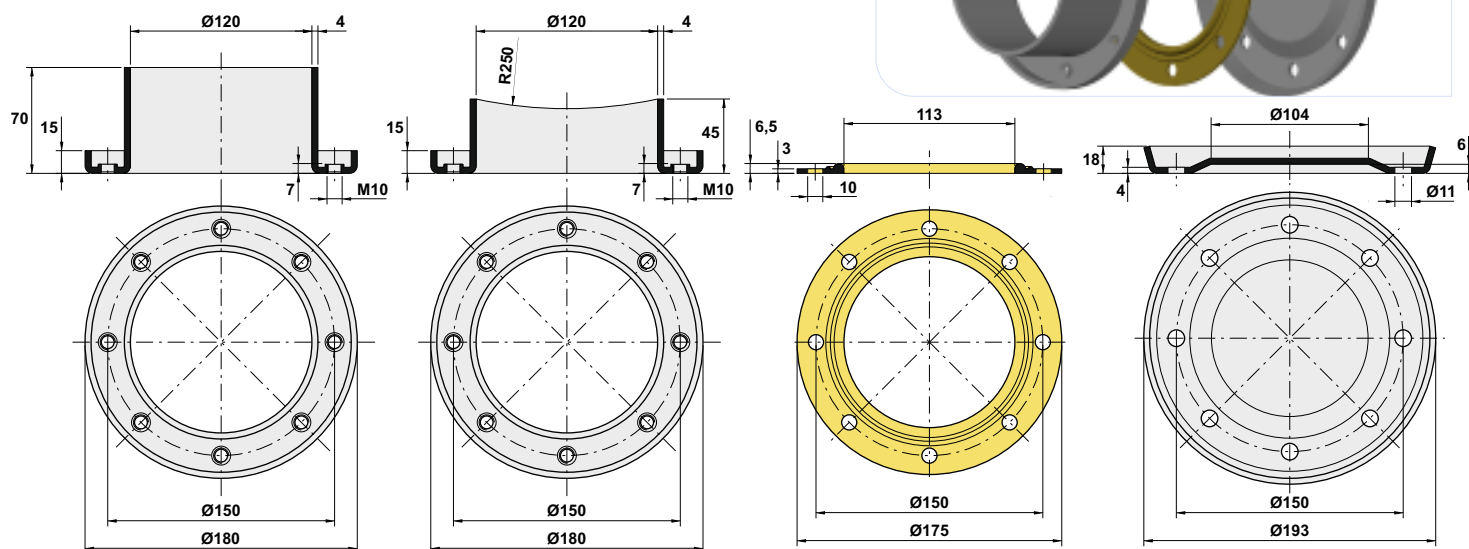
Disponibile anche in acciaio inox AISI 316L.

Also available in AISI 316L stainless steel.

** Il diametro varia a seconda dello spessore del fondo e della qualità del materiale. ** Diameter varies depending on the thickness of the dished heads and the type of material.

Flangia Ø180 a 8 fori filettati

Dia. 180 flange with 8 holes (M10)



Flangia 8 fori
8 hole flange

Flangia 8 fori + Taglio al plasma R250
8 hole flange + Plasma cutting (R250)

Guarnizione
Gasket

Coperchio 8 fori
8-hole cover

Codice - Code

FFF18040

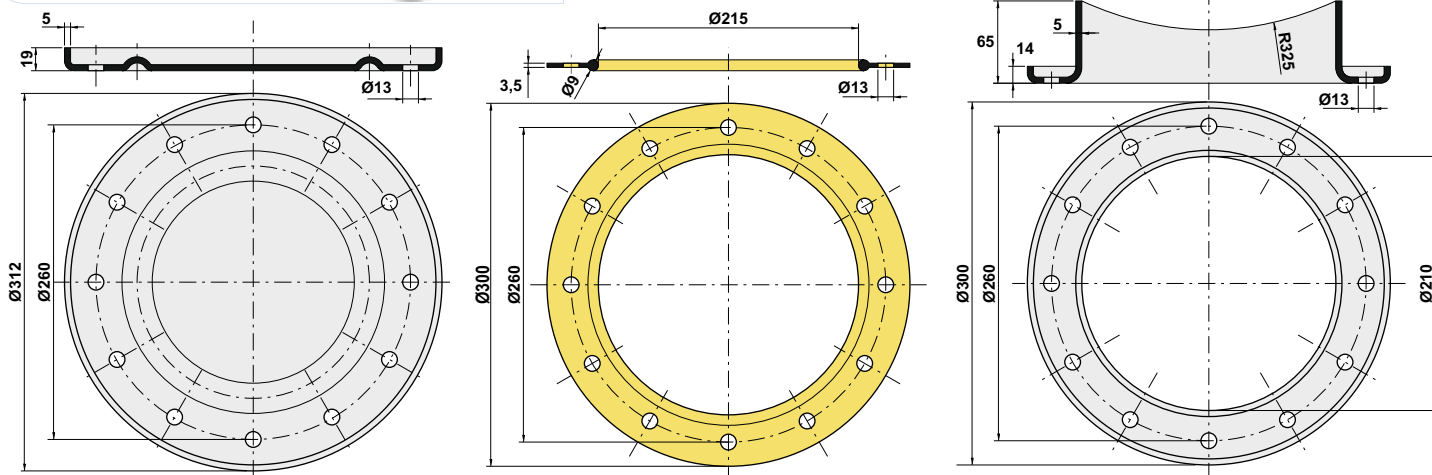
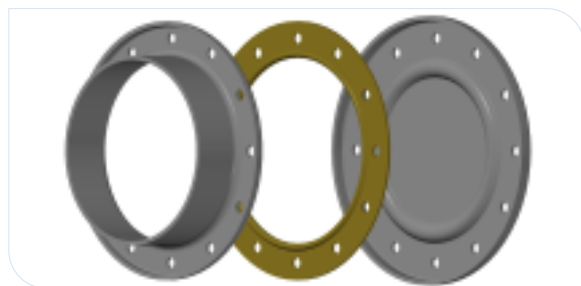
FFT18040

GFN8F120R

FCC19340

Flangia Ø300 a 12 fori

Dia. 300 flange with 12 holes



Coperchio 12 fori
12 hole cover

Guarnizione
Gasket

Flangia 12 fori + Taglio al plasma R325
12 hole flange + Plasma cutting (R325)

Codice - Code

FCC31250

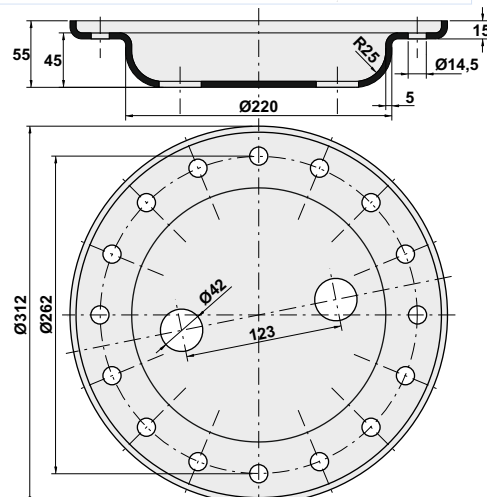
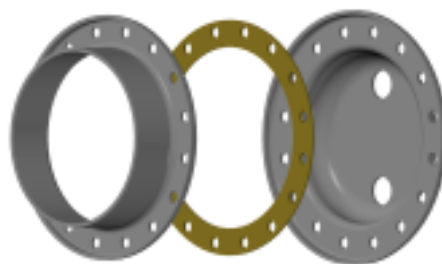
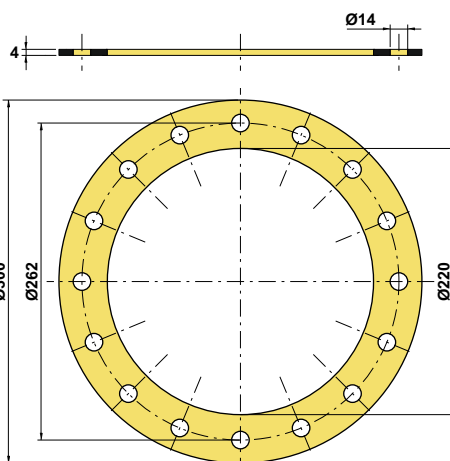
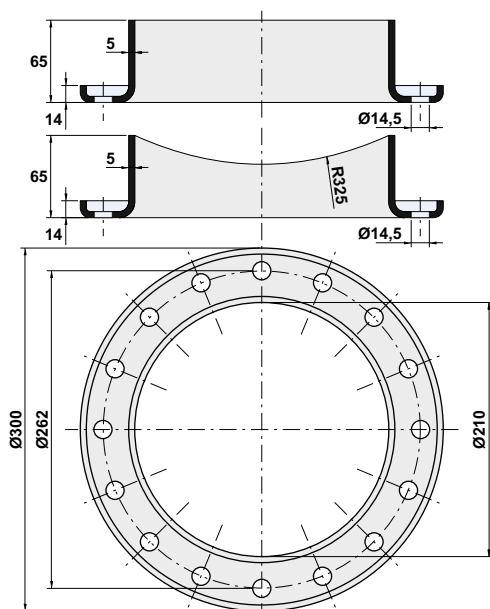
GFN12FORI

FFN30050

FFT30050

Flangia Ø300 a 16 fori

Dia. 300 flange with 16 holes



Flangia 16 fori + Taglio al plasma R325
16 hole flange + Plasma cutting (R325)

Guarnizione
Gasket

Coperchio 16 fori con n°2 fori Ø42
16 hole cover + n°2 Ø42

senza fori Ø42
without Ø42 holes

Codice - Code

FF030050

FFT30051

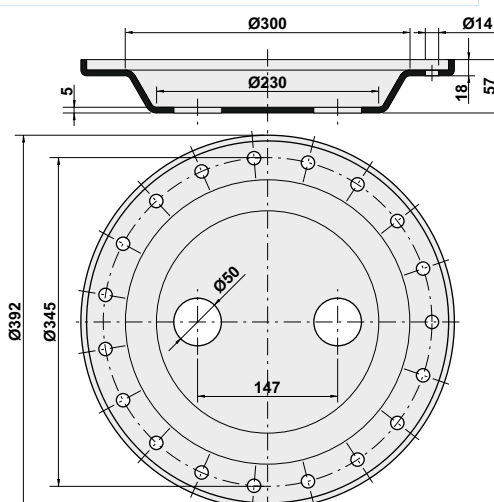
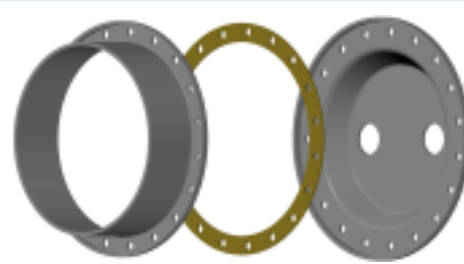
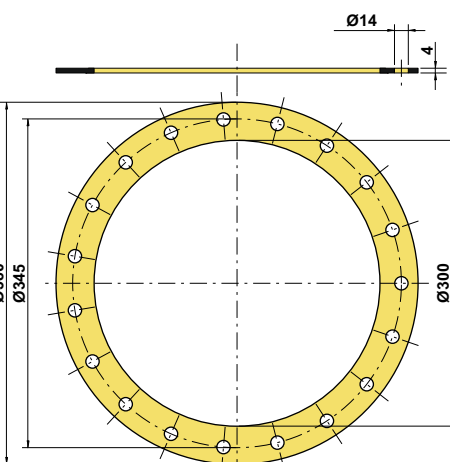
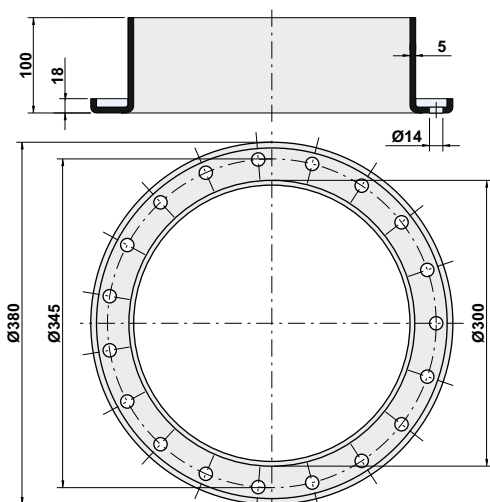
GFN16FORI

FCF31250

FCC31251

Flangia Ø380 a 19 fori

Dia. 380 flange with 19 holes



Flangia 19 fori
19 hole flange

Guarnizione
Gasket

Coperchio 19 fori con n°2 fori Ø50
19 hole cover + n°2 Ø50

senza fori Ø50
without Ø50 holes

Codice - Code

FFN38050

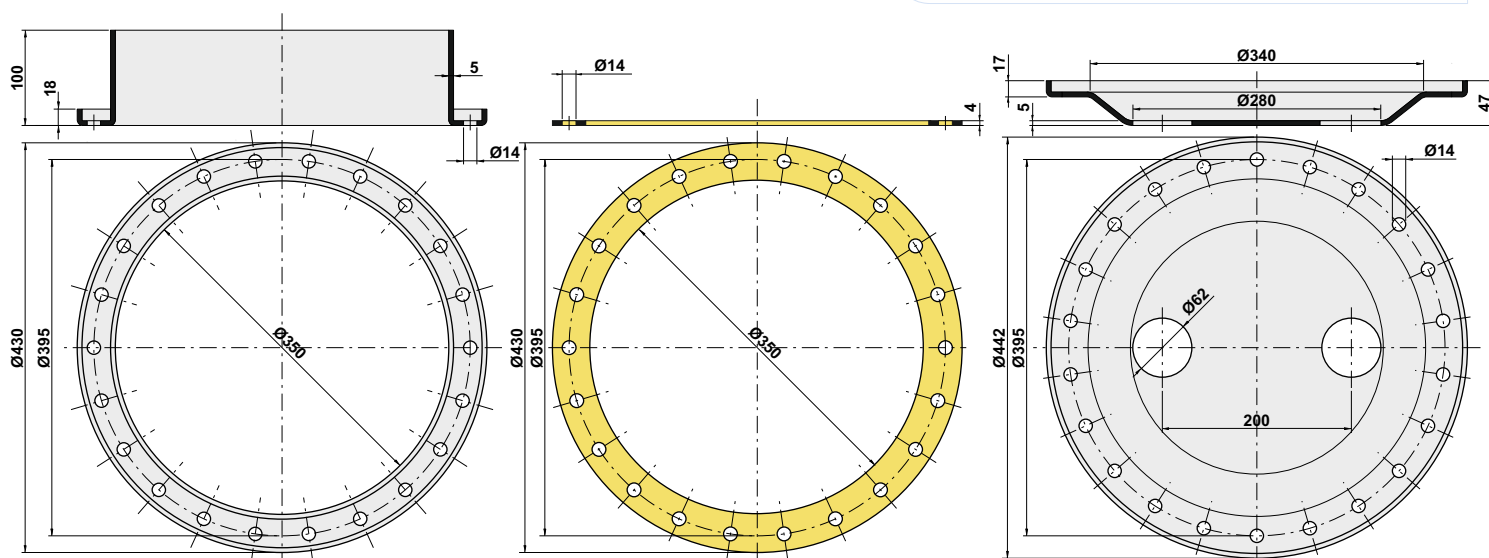
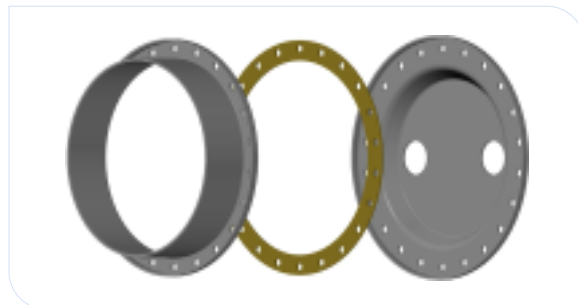
GFN19FORI

FCF39250

FCC39250

Flangia Ø430 a 22 fori

Dia. 430 flange with 22 holes



Flangia 22 fori
22 hole flange

Guarnizione
Gasket

Coperchio 22 fori con n°2 fori Ø62
22 hole cover + n°2 Ø62
senza fori Ø62
without Ø62 holes

Codice - Code

FFN43050

GFN22FORI

FCF44250

FCC44250

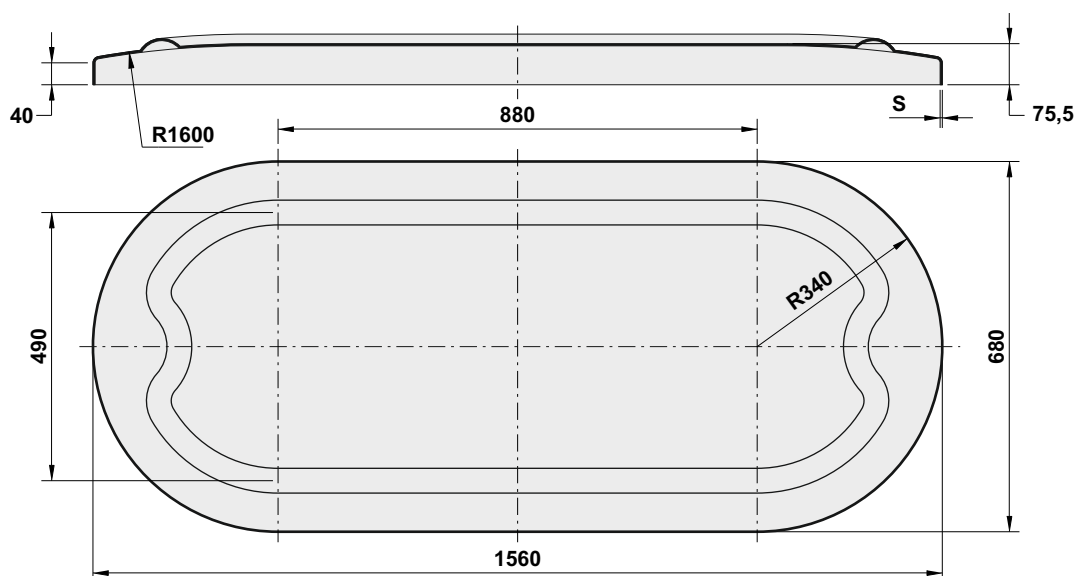
Pressed products

Fondo ovale per serbatoi multiuso

Oval dished heads for multipurpose tanks

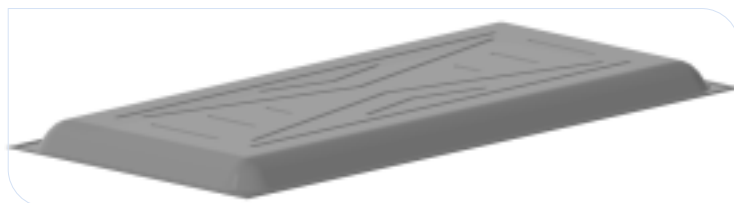


Codice - Code	ROVALI15	ROVALI20
S	1,5	2



I fondi ovali sono stampati in acciaio al carbonio.

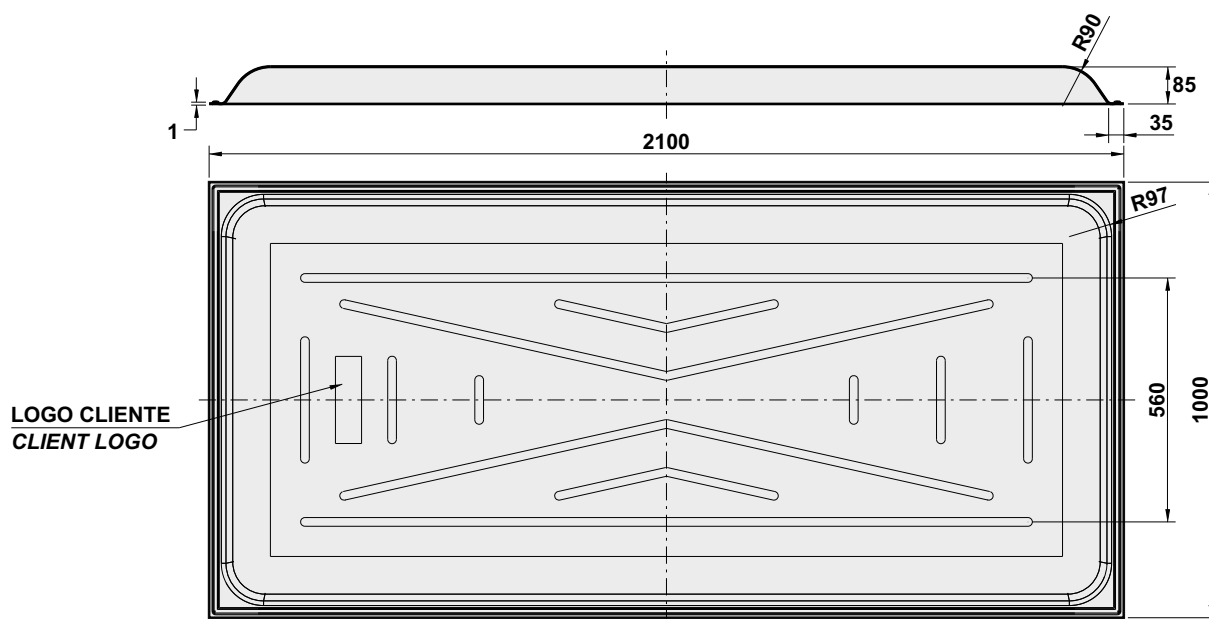
Oval dished heads are pressed in carbon steel.



Vasca in alluminio per pannello solare

Tanks in aluminium for solar panels

Codice - Code	INVASOAL
---------------	----------



Salvo diverse indicazioni o accordi con il cliente, Zapè si attiene alle tolleranze generali di seguito elencate:

TOLLERANZE GENERALI APPLICABILI SUI PRODOTTI ZAPÈ - (RAGGI DI BOMBATURA $\pm 4\%$)						
DIMENSIONI IN mm	FINO A 10	OLTRE 10 FINO A 300	OLTRE 300 FINO A 1000	OLTRE 1000 FINO A 3000	OLTRE 3000 FINO A 4000	OLTRE 4000
ALTEZZA FONDI		± 2	± 3			
ALTRE DIMENSIONI	± 0.5	± 1	± 1.5	± 2	± 2.5	± 3

Unless otherwise specified or agreed with the customer, Zapè applies the following general tolerances:

GENERAL TOLERANCES APPLICABLE TO ZAPÈ PRODUCTS - (CURVATURE RADII $\pm 4\%$)						
DIMENSIONS IN mm	UP TO 10	OVER 10 UP TO 300	OVER 300 UP TO 1000	OVER 1000 UP TO 3000	OVER 3000 UP TO 4000	OVER 4000
HEIGHT		± 2	± 3			
OTHER DIMENSIONS	± 0.5	± 1	± 1.5	± 2	± 2.5	± 3

Ciclo produttivo

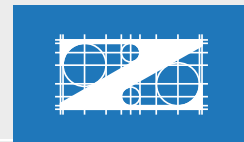
L'intero ciclo produttivo è gestito e monitorato a tutti i livelli tramite software dedicati che implementano anche tutti i parametri necessari all'esecuzione del processo e del collaudo.

Il rispetto delle più aggiornate normative vigenti e la garanzia dell'ente TÜV hanno contribuito a farci guadagnare la fiducia dei clienti più importanti del settore.

Production cycle

The entire production cycle is managed and monitored at all levels through dedicated software that also implements all the parameters necessary for processing and testing.

Compliance with the applicable regulations and the TÜV certification have helped us to earn the trust of the industry's most important customers.



ZAPÈ



LA TECNOLOGIA DELLE NOSTRE PRESSE DA 1.000 A 16.000 kN PERMETTE DI REALIZZARE PRODOTTI ANCHE COMPLESSI MEDIANTE STAMPAGGIO TRADIZIONALE O IMBUTITURA DAL BASSO.

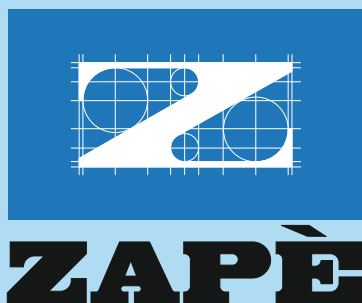
I NOSTRI IMPIANTI AUTOMATIZZATI SONO MOLTO FLESSIBILI E POSSONO ESSERE UTILIZZATI ANCHE PER LO STAMPAGGIO IN SERIE DI PARTICOLARI IN LAMIERA PER COMPONENTI METALLICI UTILIZZATI NEI PIÙ SVARIATI SETTORI MERCEOLOGICI.

THE TECHNOLOGY OF OUR 1.000 TO 16.000 kN PRESSES ALLOWS US TO CREATE COMPLEX PRODUCTS THROUGH CONVENTIONAL MOULDING OR DEEP DRAWING FROM BELOW. OUR AUTOMATED SYSTEMS ARE VERY FLEXIBLE AND CAN ALSO BE USED FOR SERIES MOULDING OF SHEET METAL PARTS FOR METAL COMPONENTS USED IN A WIDE VARIETY OF PRODUCT AREAS.



www.zape.it

PER RICHIESTE INFORMAZIONI E PREVENTIVI COMPILA IL FORM SUL SITO.
FOR ANY ENQUIRY OR OFFER REQUEST, PLEASE FILL THE CONTACT FORM ON OUR WEBSITE.



Produzione fondi bombati per tutti i generi di serbatoi e contenitori metallici. Imbutitura profonda, fondi per serbatoi in due pezzi, fondi bombati per tubi, fondi piani, fondi emisferici.

Dished heads production for all types of tanks and metal containers. deep drawing, heads for tanks in two pieces, dished heads for pipes, flat heads, hemispherical heads.



ZAPÈ srl

Via del Perlar 98, 37135 Verona

C.F. - P.IVA 01910650231

Telefono: +39 045 500855

www.zape.it - info@zape.it

Orari di apertura: 08:00 - 12:00 | 14:00 - 17:00