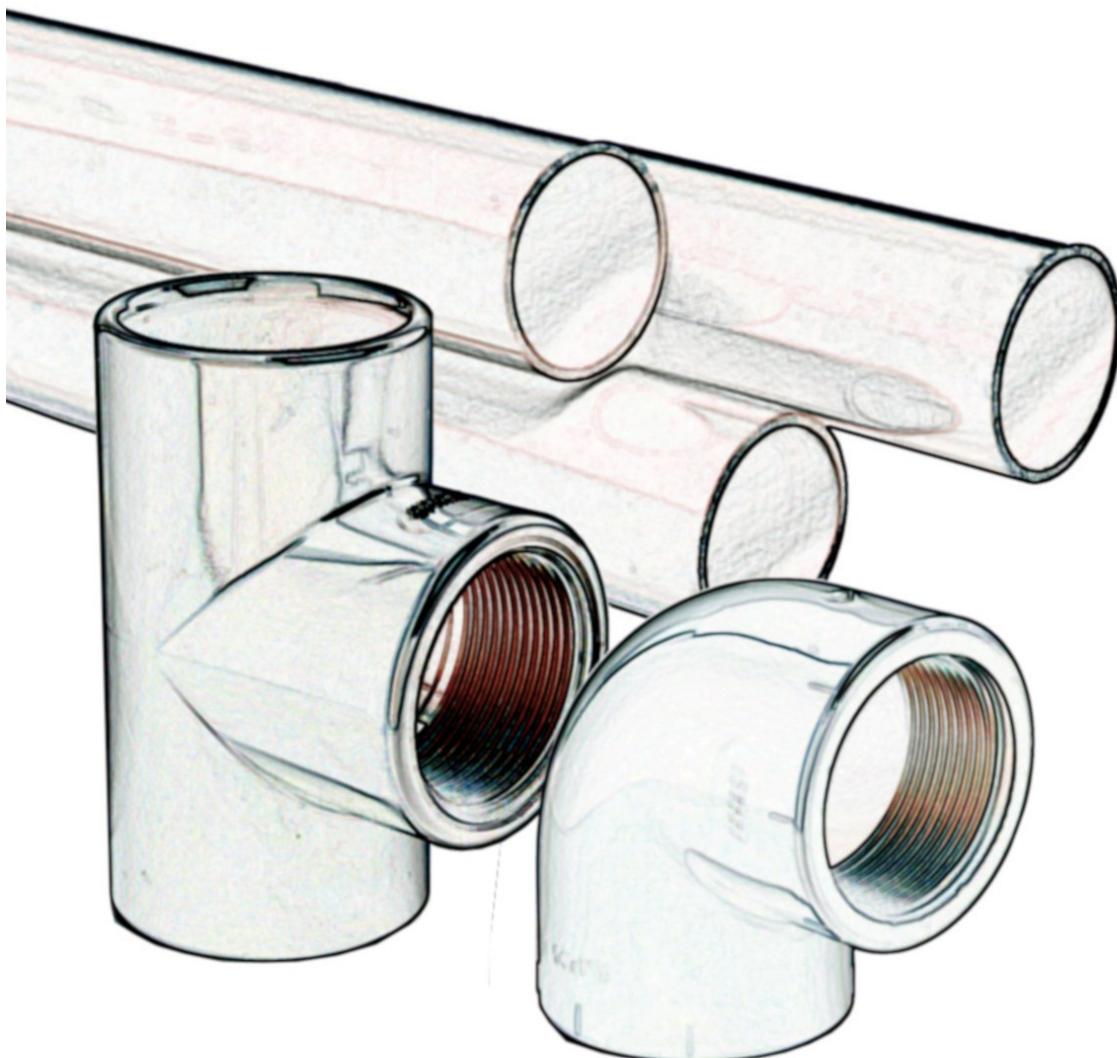


**Tecnical Catalog**  
*Catalogo Tecnico*



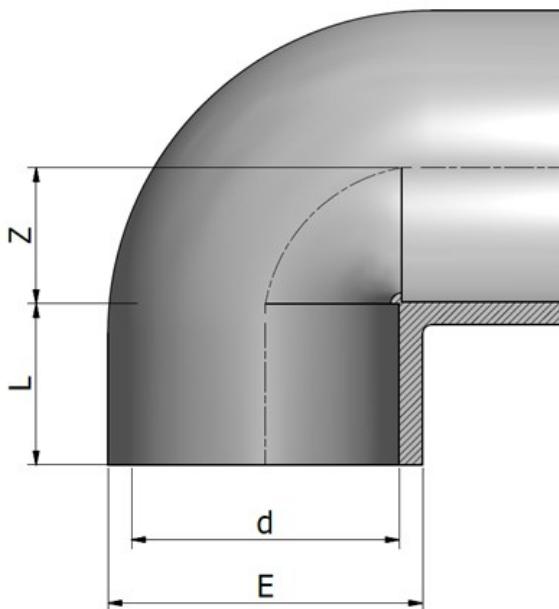
**ABS BS Solvent welded fittings**  
*ABS Raccordi per incollaggio BS*

# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

**ELBOW 90°**  
**GOMITO 90°**

Rev. Aug 2019



Code	d	L	Z	E	PN	Weight (g)
RAAGOAO200	1/2"	17	11	27	15	13
RAAGOAO250	3/4"	20	14	33	15	20
RAAGOAO320	1"	23	17	41	15	34
RAAGOAO400	1"1/4	27	23	51	15	53
RAAGOAO500	1"1/2	32	28	61	15	114
RAAGOAO630	2"	38	34	75	15	207
RAAGOAO750	2"1/2	44	40	89	15	301
RAAGOAO900	3"	52	48	106	15	508
RAAGOAO1100	4"	63	58	133	15	939
RAAGOAO1400	5"	76	72	164	15	1543
RAAGOAO1600	6"	90	81	198	15	2960
RAAGOAO2250	8"	119	115	258	15*	8765

\*Reduced safety factor / Fattore di sicurezza ridotto

Marks / Marchi: 1. BSI



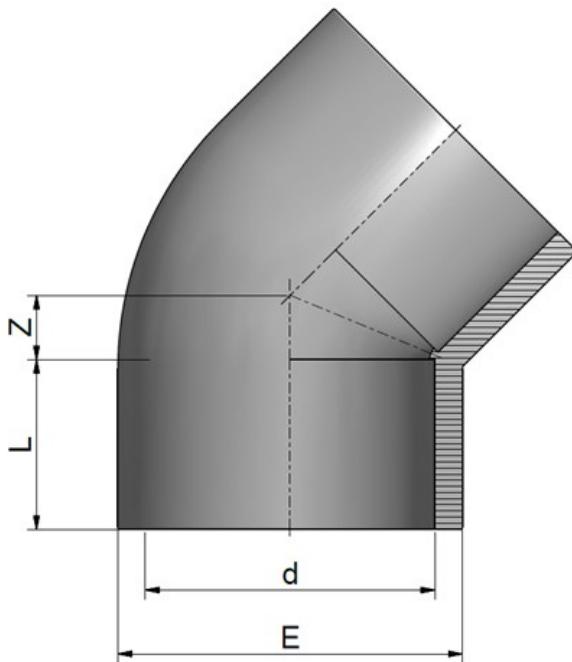
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# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

**ELBOW 45°**  
**GOMITO 45°**

Rev. Aug 2019



Code	d	L	Z	E	PN	Weight (g)
RAAGYA0200	1/2"	17	5	27	15	12
RAAGYA0250	3/4"	20	6	33	15	16
RAAGYA0320	1"	23	8	41	15	31
RAAGYA0400	1"1/4	27	10	50	15	47
RAAGYA0500	1"1/2	32	12	61	15	97
RAAGYA0630	2"	38	15	75	15	176
RAAGYA0750	2"1/2	44	18	89	15	231
RAAGYA0900	3"	52	21	106	15	390
RAAGYA1100	4"	63	25	133	15	630
RAAGYA1600	6"	90	36	198	15	2473
RAAGYA2250	8"	119	49	258	9	4600

\*Reduced safety factor / Fattore di sicurezza ridotto

Marks / Marchi: 1. BSI



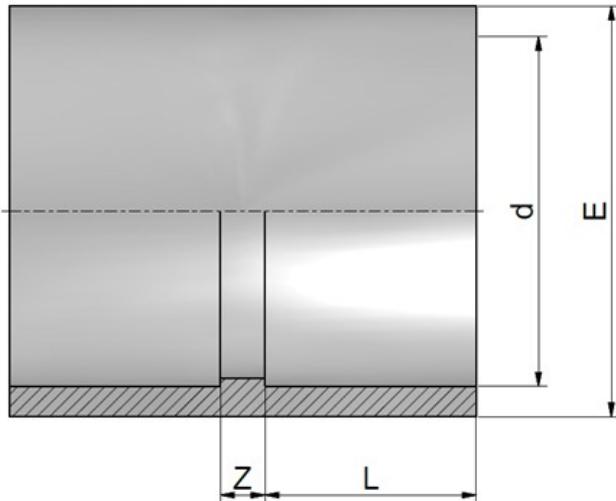
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# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

**SOCKET**  
**MANICOTTO**

Rev. Oct 2019



Code	d	L	Z	E	PN	Weight (g)
RAAMAA0200	1/2"	17	3	27	15	8
RAAMAA0250	3/4"	20	3	33	15	13
RAAMAA0320	1"	23	3	41	15	23
RAAMAA0400	1"1/4	27	3	50	15	39
RAAMAA0500	1"1/2	32	3	61	15	76
RAAMAA0630	2"	38	3	76	15	132
RAAMAA0750	2"1/2	44	3	90	15	164
RAAMAA0900	3"	51	5	110	15	283
RAAMAA1100	4"	63	6	133	15	505
RAAMAA1400	5"	76	8	161	15	833
RAAMAA1600	6"	90	8	198	15	1293
RAAMAA2250	8"	119	11	258	15*	3160

\*Reduced safety factor / Fattore di sicurezza ridotto

Marks / Marchi 1. BSI



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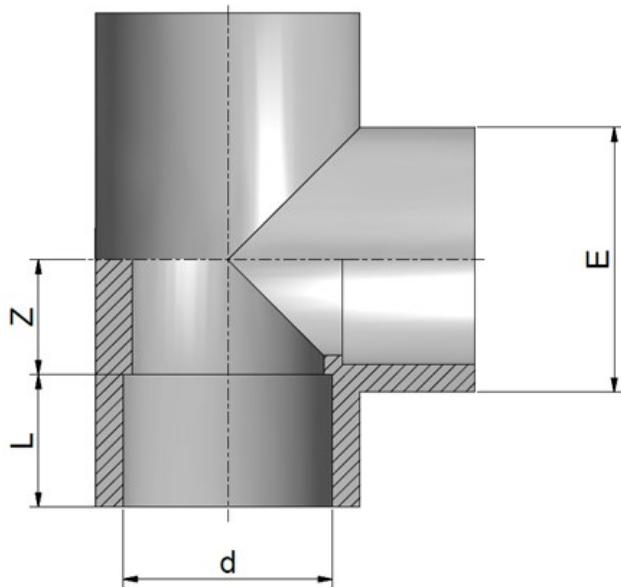
# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

**TEE 90°**

**TI 90°**

Rev. Oct 2019



Code	d	L	Z	E	PN	Weight (g)
RAATIA0200	1/2"	17	11	28	15	10
RAATIA0250	3/4"	20	14	34	15	20
RAATIA0320	1"	23	17	42	15	50
RAATIA0400	1"1/4	27	21	51	15	79
RAATIA0500	1"1/2	32	26	61	15	158
RAATIA0630	2"	38	33	75	15	275
RAATIA0750	2"1/2	44	39	89	15	380
RAATIA0900	3"	51	47	106	15	657
RAATIA1100	4"	63	57	133	15	1206
RAATIA1400	5"	76	71	163	15	2033
RAATIA1600	6"	90	81	198	15	3753
RAATIA2250	8"	119	114	258	15*	11227

\*Reduced safety factor / Fattore di sicurezza ridotto

Marks / Marchi: 1. BSI



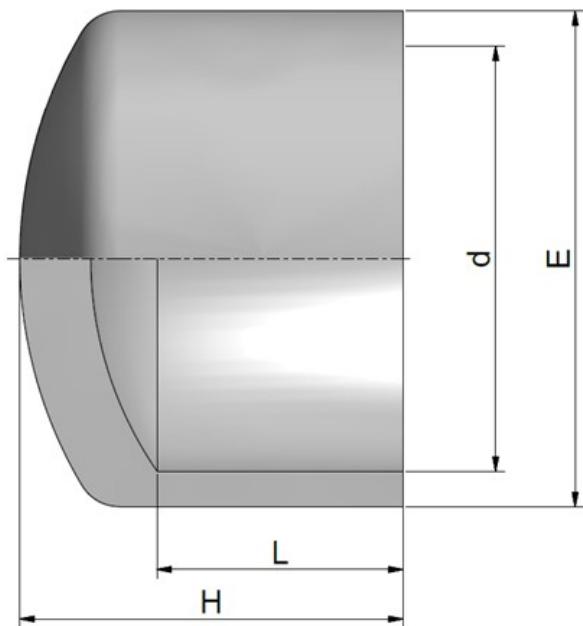
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# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

**CAP  
CALOTTA**

Rev. Oct 2019



Code	d	L	H	E	PN	Weight (g)
RAACAA0200	1/2"	17	30	27	15	9
RAACAA0250	3/4"	20	34	33	15	12
RAACAA0320	1"	23	38	42	15	21
RAACAA0400	1"1/4	27	43	50	15	36
RAACAA0500	1"1/2	32	48	61	15	59
RAACAA0630	2"	38	56	75	15	104
RAACAA0750	2"1/2	44	67	89	15	137
RAACAA0900	3"	51	78	106	15	235
RAACAA1100	4"	63	81	133	15	397
RAACAA1600	6"	90	127	198	15	1021
RAACAA2250	8"	119	165	255	9	2615



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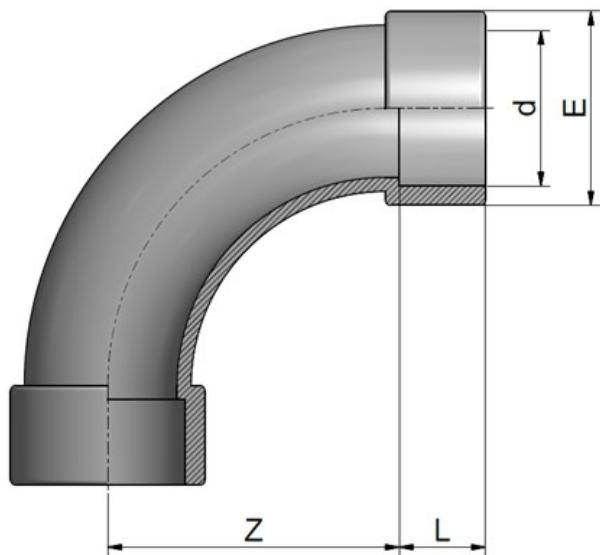
# **ABS Solvent welded BS fittings**

## **ABS Raccordi per incollaggio BS**

**BEND 90°**

**CURVA 90°**

Rev. Jun 2019



Code	d	L	Z	E	PN	Weight (g)
RAACUA0200	1/2"	16	40	28	15	32
RAACUA0250	3/4"	20	49	33	15	55
RAACUA0320	1"	22	64	42	15	90
RAACUA0400	1"1/4	26	80	51	15	156
RAACUA0500	1"1/2	31	100	63	15	256
RAACUA0630	2"	38	126	77	15	445
RAACUA0750	2"1/2	44	150	94	15	777
RAACUA0900	3"	51	180	113	15	1360
RAACUA1100	4"	61	220	132	15	2078

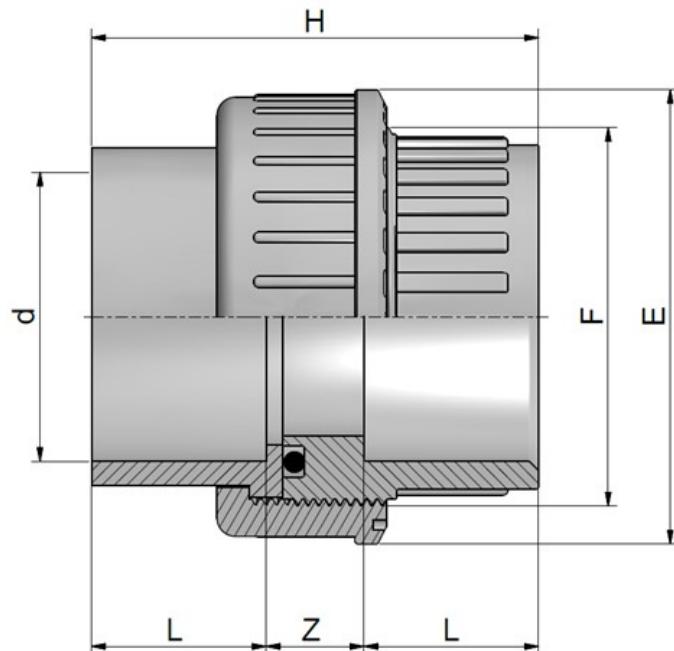
# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

### UNION F-F BOCCHETTONE F-F

- Seals: EPDM or FKM / Guarnizioni: EPDM o FKM

Rev. Aug 2019



Code EPDM	Code FKM	d	L	Z	H	E	F	PN	Weight (g)
RAABOA0200	RAABOA020V	1/2"	16	13	45	43	1"	15	41
RAABOA0250	RAABOA025V	3/4"	19	13	51	54	1"1/4	15	67
RAABOA0320	RAABOA032V	1"	22	13	57	61	1"1/2	15	90
RAABOA0400	RAABOA040V	1"1/4	27	14	68	75	2"	15	150
RAABOA0500	RAABOA050V	1"1/2	31	18	80	81	2"1/4	15	215
RAABOA0630	RAABOA063V	2"	38	22	98	99	2"3/4	15	380
RAABOA0750	RAABOA075V	2"1/2	44	22	110	120	3"1/2	15	575
RAABOA0900	RAABOA090V	3"	51	23	125	134	4"	15	781
RAABOA1100	RAABOA110V	4"	61	23	145	163	5"	15	1151



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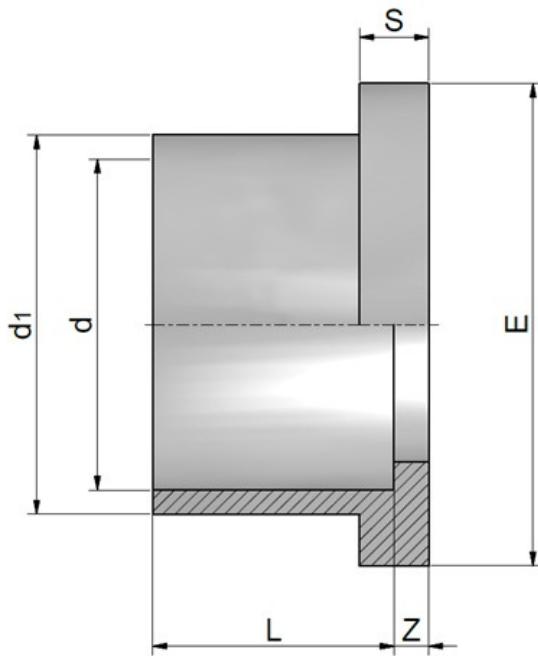
# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

### SERRATED FACE STUB FLANGE

#### COLLARE RIGATO PER FLANGE

Rev. Oct 2019



Code	d	d1	L	Z	E	S	PN	Weight (g)
RAAQRA0320	1"	41	22	4	50	7	15	25
RAAQRA0500	1"1/2	61	32	4	73	9	15	50
RAAQRA0630	2"	76	38	4	90	10	15	91
RAAQRA0750	2"1/2	90	44	5	106	10	15	118
RAAQRA0900	3"	108	52	4	125	11	15	208
RAAQRA1100	4"	131	62	5	149	12	15	330
RAAQRA1400	5"	165	77	8	189	13	15	563
RAAQRA1600	6"	188	87	7	214	13	15	816
RAAQRA2250	8"	248	119	9	273	20	9	1580



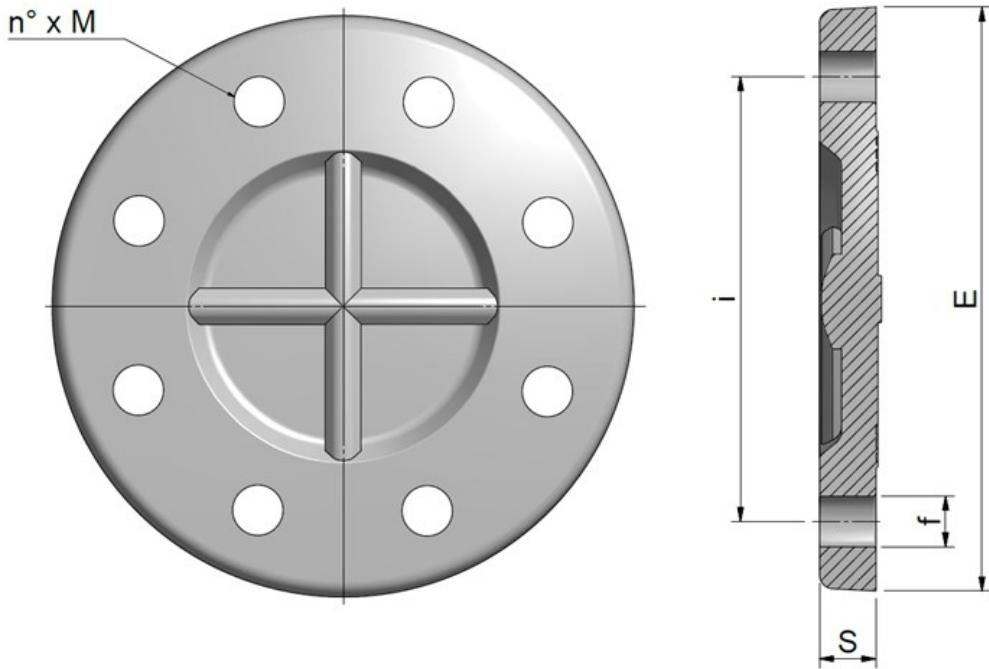
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# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

### BLANKING FLANGE EN/ISO/DIN FLANGIA CIECA EN/ISO/DIN

Rev. Jun 2019



Code	d	DN	E	S	i	f	n° x M	PN	Weight (g)
RAAFCA0630	2"	50	165	18	125	18	4 x M16	16	370
RAAFCA0900	3"	75	200	20	160	18	8 x M16	16	630
RAAFCA1100	4"	100	220	22	180	18	8 x M16	16	800



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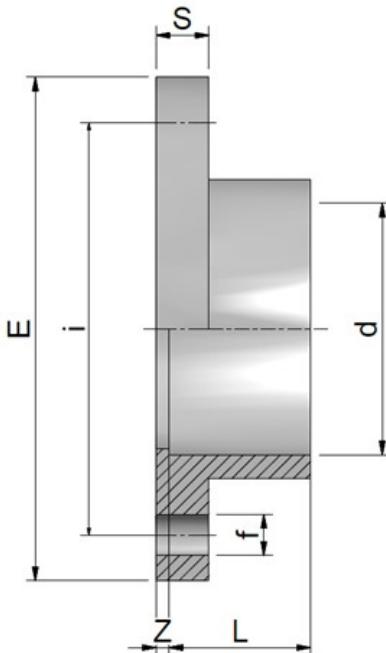
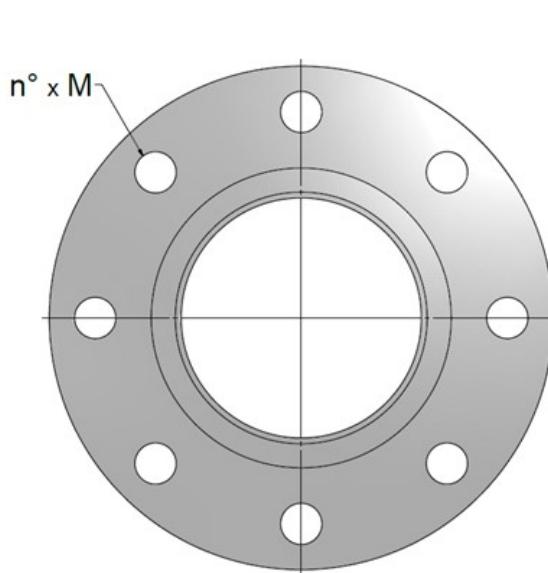
## ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

### FIXED FLANGE BS 10 TABLE D/E

### FLANGIA FISSA BS 10 TABLE D/E

Rev. Jul 2020



Code	d	DN	L	Z	S	E	i	f	n° x M	PN	Weight (g)
RAAFFA0400	1"1/4	32	26	4,5	15	142	100	18	4 x M16	15	176
RAAFFA0500	1"1/2	40	31	4,5	16	152	110	18	4 x M16	15	224
RAAFFA0630	2"	50	38	4,5	20	165	125	18	4 x M16	15	304
RAAFFA0750	2"1/2	65	44	6	19	185	145	18	4 x M16	15	404
RAAFFA0900	3"	80	51	7	22	200	160	18	8 x M16	15	548
RAAFFA1100	4"	100	61	8	23	220	180	18	8 x M16	15	650



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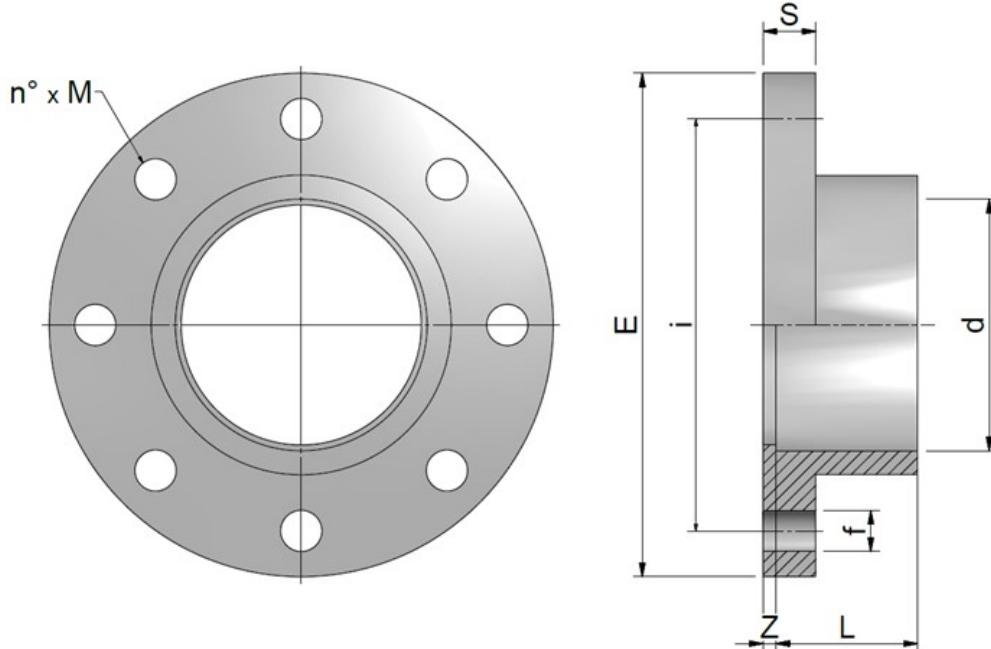
# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

### FIXED FLANGE EN/ISO/DIN

### FLANGIA FISSA EN/ISO/DIN

Rev. Aug 2019



Code	d	DN	L	Z	S	E	i	f	n° x M	PN	Weight (g)
RAAFNA0200	1/2"	15	16	4,5	11	95	65	14	4 x M12	15	60
RAAFNA0250	3/4"	20	19	4,5	12	105	75	14	4 x M12	15	76
RAAFNA0320	1"	25	22	4,5	14	115	85	14	4 x M12	15	140
RAAFNA0400	1"1/4	32	26	4,5	15	142	100	18	4 x M16	15	176
RAAFNA0500	1"1/2	40	32	4,5	16	152	110	18	4 x M16	15	224
RAAFNA0630	2"	50	38	5	20	165	125	18	4 x M16	15	289
RAAFNA0750	2"1/2	65	44	6	19	185	145	18	4 x M16	15	376
RAAFNA0900	3"	80	51	7	22	200	160	18	8 x M16	15	524
RAAFNA1100	4"	100	63	8	23	220	180	18	8 x M16	15	666



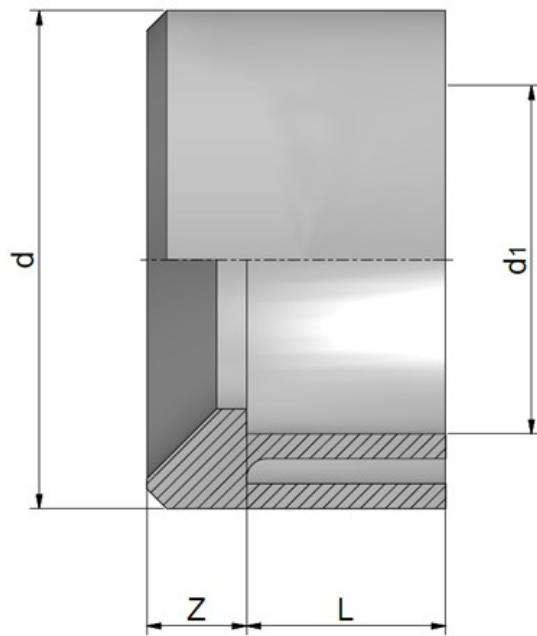
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# ABS Solvent welded BS fittings

## ABS Raccordi per incollaggio BS

### REDUCING BUSH RIDUZIONE CORTA

Rev. Jun 2019



Code	$d$	$d_1$	$L$	$Z$	PN	Weight (g)
RAARCA025B	3/4"	1/2"	17	3	15	4
RAARCA032B	1"	1/2"	17	6	15	12
RAARCA032C	1"	3/4"	20	3	15	6
RAARCA040D	1"1/4	1"	23	4	15	15
RAARCA050C	1"1/2	3/4"	20	12	15	29
RAARCA050D	1"1/2	1"	23	9	15	32
RAARCA050E	1"1/2	1"1/4	27	5	15	17
RAARCA063D	2"	1"	23	16	15	52
RAARCA063E	2"	1"1/4	27	11	15	53
RAARCA063F	2"	1"1/2	32	6	15	39
RAARCA075F	2"1/2	1"1/2	32	13	15	89
RAARCA075G	2"1/2	2"	38	6	15	94
RAARCA090F	3"	1"1/2	32	20	15	159
RAARCA090G	3"	2"	38	14	15	137

Code	d	d1	L	Z	PN	Weight (g)
RAARCA090H	3"	2"1/2	44	8	15	96
RAARCA110G	4"	2"	38	23	15	348
RAARCA110I	4"	3"	52	9	15	258
RAARCA140L	5"	4"	63	15	15	460
RAARCA160L	6"	4"	63	26	15	683



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