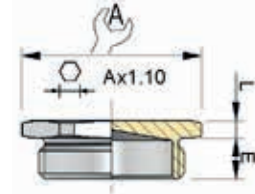
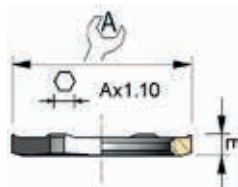
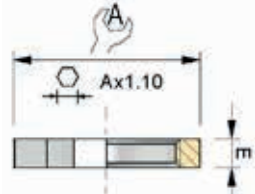


Technical specification

Features:

- Material : nickel-plated brass / stainless steel 316 L (stainless steel 316 L: replace last digit by 9)
- Electrical thread Pg – Standard guide UTE C 68-311 – DIN 40430
- Adapters, plugs and reducers: IP66, IP68 with fiber or neoprene sealing washer.



LOCKNUT				CATALOG NUMBER
Pg	A	E		
Pg7	15.0	3.0		CAP280704
Pg9	18.0	3.0		CAP280904
Pg11	21.0	3.0		CAP281104
Pg13	23.0	3.0		CAP281304
Pg16	26.0	3.0		CAP281604
Pg21	32.0	3.5		CAP282104
Pg29	41.0	4.0		CAP282904
Pg36	51.0	5.0		CAP283604
Pg42	58.0	5.0		CAP284204
N°48 NFC	64.0	6.0		CAP284804
Pg48 DIN	64.0	6.0		CAP284884

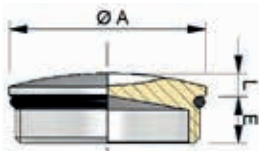
All dimensions in mm.

EARTHING LOCKNUT				CATALOG NUMBER
Pg	A	E		
Pg7	15.0	3.0		CAP280794
Pg9	18.0	3.0		CAP280994
Pg11	21.0	3.0		CAP281194
Pg13	23.0	3.0		CAP281394
Pg16	26.0	3.0		CAP281694
Pg21	32.0	3.5		CAP282194
Pg29	41.0	4.0		CAP282994
Pg36	51.0	5.0		CAP283694
Pg42	58.0	5.0		CAP284294
N°48 NFC	64.0	6.0		CAP284894
Pg48 DIN	64.0	6.0		CAP284994

All dimensions in mm.

STOPPING PLUG					CATALOG NUMBER
Pg	A	L	E		
Pg7	15.0	2.5	6.5		CAP190704
Pg9	18.0	2.5	6.5		CAP190904
Pg11	21.0	3.0	7.0		CAP191104
Pg13	23.0	3.0	7.0		CAP191304
Pg16	26.0	3.5	7.0		CAP191604
Pg21	32.0	4.0	8.0		CAP192104
Pg29	41.0	4.0	8.5		CAP192904
Pg36	51.0	5.0	8.5		CAP193604
Pg42	58.0	6.0	10.0		CAP194204
N°48 NFC	64.0	6.5	11.0		CAP194804
Pg48 DIN	64.0	6.5	11.0		CAP194884

All dimensions in mm.

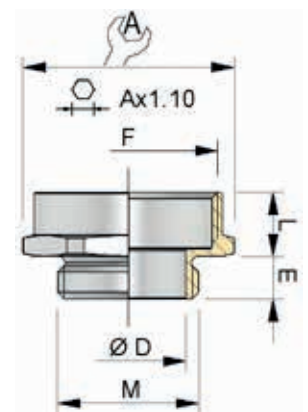


DOME HEAD				CATALOG NUMBER
Pg	ØA	L	E	
Pg7	14.0	2.5	6.5	CAP196074
Pg9	17.0	2.5	6.5	CAP196094
Pg11	20.0	3.0	7.0	CAP196114
Pg13	22.0	3.0	7.0	CAP196134
Pg16	24.0	3.5	7.0	CAP196174
Pg21	30.0	4.0	8.0	CAP196214
Pg29	39.0	4.0	8.5	CAP196294
Pg36	50.0	5.0	8.5	CAP196364
Pg42	57.0	6.0	10.0	CAP196424
N°48 NFC	64.0	6.5	11.0	CAP196484
Pg48 DIN	64.0	6.5	11.0	CAP196494

All dimensions in mm.

ADAPTER							CATALOG NUMBER
Pg M	Pg F	A	L	E	ØD		
Pg7	Pg9	17.0	7.5	4.0	10.0		CAP070904
Pg9	Pg11	20.0	8.5	5.0	12.0		CAP091104
Pg9	Pg13	22.0	8.5	5.0	12.0		CAP091304
Pg11	Pg13	22.0	8.5	6.0	15.0		CAP111304
Pg11	Pg16	24.0	8.5	6.0	15.0		CAP111604
Pg13	Pg16	24.0	8.5	6.0	16.5		CAP131604
Pg13	Pg21	30.0	8.5	6.0	16.5		CAP132104
Pg16	Pg21	30.0	10.0	6.0	18.5		CAP162104
Pg21	Pg29	40.0	11.5	7.0	24.0		CAP212904
Pg29	Pg36	50.0	11.5	8.0	32.0		CAP293604
Pg36	Pg42	58.0	15.0	8.0	41.0		CAP364204
Pg36	N°48 NFC	64.0	15.0	8.0	41.0		CAP364804
Pg42	N°48 NFC	64.0	15.0	8.0	48.0		CAP424804
Pg36	Pg48 DIN	64.0	15.0	8.0	41.0		CAP364884
Pg42	Pg48 DIN	64.0	15.0	8.0	48.0		CAP424884

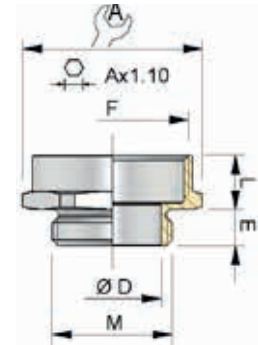
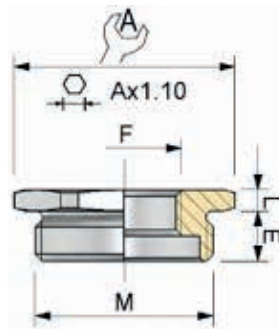
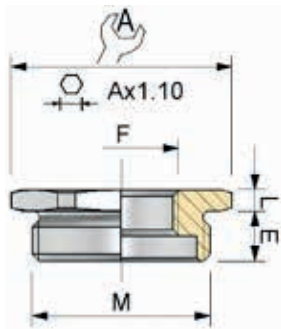
All dimensions in mm.



Technical specification

Features:

- Material : nickel-plated brass / stainless steel 316 L (stainless steel 316 L: replace last digit by 9)
- Electrical thread Pg – Standard guide UTE C 68-311 – DIN 40430
- Adapters, plugs and reducers: IP66, IP68 with fiber or neoprene sealing washer.



REDUCERS					CATALOG NUMBER
Pg M	Pg F	A	L	E	
Pg9	Pg7	16.0	2.0	5.0	CAP090704
Pg11	Pg7	20.0	2.0	6.0	CAP110704
Pg11	Pg9	20.0	2.0	6.0	CAP110904
Pg13	Pg9	22.0	2.5	6.0	CAP130904
Pg13	Pg11	22.0	2.5	6.0	CAP131104
Pg16	Pg9	24.0	2.5	6.0	CAP160904
Pg16	Pg11	24.0	2.5	6.0	CAP161104
Pg16	Pg13	24.0	2.5	6.0	CAP161304
Pg21	Pg09	30.0	3.0	7.0	CAP210904
Pg21	Pg11	30.0	3.0	7.0	CAP211104
Pg21	Pg13	30.0	3.0	7.0	CAP211304
Pg21	Pg16	30.0	3.0	7.0	CAP211604
Pg29	Pg16	38.0	3.0	8.0	CAP291604
Pg29	Pg21	38.0	3.0	8.0	CAP292104
Pg36	Pg21	38.0	3.5	8.0	CAP362104
Pg36	Pg29	48.0	3.5	8.0	CAP362904
Pg42	Pg29	58.0	4.0	10.0	CAP422904
Pg42	Pg36	58.0	4.0	10.0	CAP423604
N°48 NFC	Pg29	62.0	4.0	10.0	CAP482904
N°48 NFC	Pg36	62.0	4.0	10.0	CAP483604
N°48 NFC	Pg42	62.0	4.0	10.0	CAP484204
Pg48 DIN	Pg36	62.0	4.0	10.0	CAP483684
Pg48 DIN	Pg42	62.0	4.0	10.0	CAP484284

All dimensions in mm.

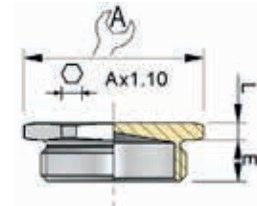
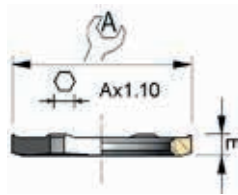
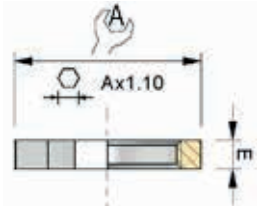
REDUCERS							CATALOG NUMBER
Pg M	ISO F	A	L	E	ØD	TYPE	
Pg7	12	14.0	7.0	6.5	9.8	1	CAP751774
Pg7	16	19.0	8.5	6.5	9.8	1	CAP750094
Pg9	12	19.0	2.5	6.5		2	CAP751844
Pg9	16	19.0	8.5	6.5	12.0	1	CAP750104
Pg9	20	22.0	8.5	6.5	12.0	1	CAP750364
Pg11	12	21.0	3.0	7.0		2	CAP751874
Pg11	16	21.0	7.5	7.0		2	CAP750114
Pg11	20	22.0	8.5	7.0	15.0	1	CAP750374
Pg13	16	23.0	3.0	7.0		2	CAP750124
Pg13	20	24.0	8.5	7.0	16.8	1	CAP750384
Pg13	25	27.0	9.5	7.0	16.8	1	CAP750644
Pg16	16	27.0	3.0	8.0		2	CAP750134
Pg16	20	27.0	7.5	8.0	18.5	1	CAP750394
Pg16	25	27.0	9.5	8.0	18.8	1	CAP750654
Pg21	25	32.0	3.5	8.0		2	CAP750864
Pg21	32	34.0	10.5	8.0	24.0	1	CAP750924
Pg29	32	42.0	4.0	8.5		2	CAP750934
Pg29	40	42.0	10.5	8.5	32.8	1	CAP751194
Pg36	40	51.0	4.5	8.5		2	CAP751294
Pg36	50	53.0	11.5	8.5	42.5	1	CAP751464
Pg42	50	58.0	4.5	10.0		2	CAP751474
Pg42	63	67.0	13.0	10.0	49.5	1	CAP751734
Pg48 DIN	50	64.0	5.0	11.0		2	CAP751484
Pg48 DIN	63	67.0	13.0	11.0	54.5	1	CAP751744

All dimensions in mm.

Technical specification

Features:

- Material : nickel-plated brass / stainless steel 316 L (stainless steel 316 L: replace last digit by 9)
- ISO thread – Standard guide IEC 60 423
- Adapters, plugs and reducers: IP66, IP68 with fiber or neoprene sealing washer



LOCKNUT				CATALOG NUMBER
ISO	A	E		
10	12.0	2.5		CAP221094
12	23.0	3.0		CAP221294
16	29.0	4.0		CAP221694
20	35.0	4.0		CAP222094
25	44.0	4.5		CAP222594
32	60.0	4.8		CAP223294
40	69.0	5.0		CAP224094
50	87.0	6.5		CAP225094
63	103.0	6.5		CAP226394
75	104.0	8.0		CAP227594
90	122.0	8.0		CAP229094
110	132.0	9.0		CAP221104

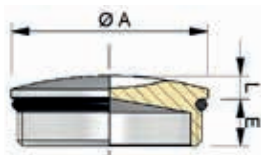
All dimensions in mm.

EARTHING LOCKNUT				CATALOG NUMBER
ISO	A	E		
10	12.0	2.5		CAP229104
12	14.0	3.0		CAP229124
16	18.0	3.0		CAP229164
20	23.0	3.0		CAP229204
25	28.0	3.0		CAP229254
32	36.0	3.5		CAP229324
40	44.0	4.0		CAP229404
50	54.0	5.0		CAP229504
63	70.0	6.0		CAP229634

All dimensions in mm.

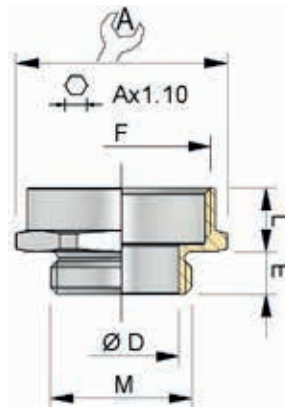
STOPPING PLUG				CATALOG NUMBER
ISO	A	L	E	
12	15.0	2.5	6.5	CAP197124
16	18.0	2.5	6.5	CAP197164
20	23.0	3.0	6.5	CAP197204
25	28.0	3.0	7.0	CAP197254
32	36.0	3.5	8.0	CAP197324
40	44.0	4.0	8.0	CAP197404
50	54.0	4.5	9.0	CAP197504
63	67.0	5.5	10.0	CAP197634

All dimensions in mm.



DOME HEAD				CATALOG NUMBER
ISO	A	L	E	
12	14.0	3.0	5.0	CAP196124
16	18.0	3.0	6.0	CAP196164
20	22.0	3.0	6.5	CAP196204
25	27.0	4.0	7.0	CAP196254
32	34.0	4.0	8.0	CAP196324
40	44.0	5.0	8.0	CAP196404
50	54.0	5.5	9.0	CAP196504
63	67.0	6.0	10.0	CAP196634

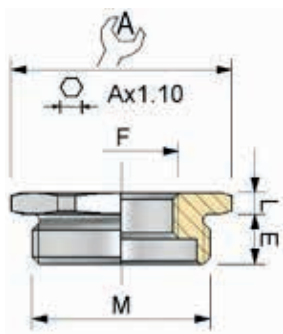
All dimensions in mm.



ADAPTER						CATALOG NUMBER
ISO M	ISO F	A	L	E	ØD	
12	16	18.0	8.0	5.0	8.8	CAP755334
16	20	22.0	8.0	6.0	12.5	CAP750274
20	25	27.0	9.0	6.0	16.2	CAP750544
25	32	36.0	10.5	7.0	21.0	CAP750814
32	40	42.0	10.5	8.0	28.0	CAP751084
40	50	52.0	11.5	8.0	35.8	CAP751354
50	63	67.0	12.5	9.0	45.8	CAP751624

All dimensions in mm.

Technical specification



REDUCERS					CATALOG NUMBER
ISO M	ISO F	A	L	E	
16	12	18.0	2.5	6.0	CAP755834
20	12	22.0	3.0	6.0	CAP750044
20	16	22.0	3.0	6.0	CAP750024
25	16	28.0	3.0	7.0	CAP750034
25	20	28.0	3.0	7.0	CAP750294
32	16	36.0	3.5	8.0	CAP759104
32	20	36.0	3.5	8.0	CAP750304
32	25	36.0	3.5	8.0	CAP750564
40	16	44.0	4.0	8.0	CAP759164
40	20	44.0	4.0	8.0	CAP759204
40	25	44.0	4.0	8.0	CAP750574
40	32	44.0	4.0	8.0	CAP750834
50	40	54.0	4.5	9.0	CAP751204
63	50	67.0	5.0	10.0	CAP751374

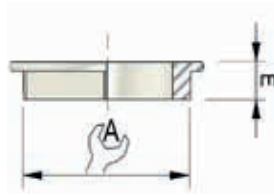
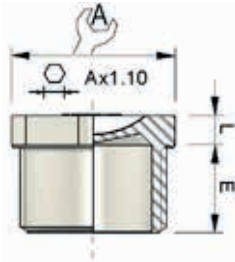
All dimensions in mm.



Technical specification

Features:

- Material : nickel-plated brass / stainless steel 316 L (stainless steel 316 L: replace last digit by 9)
- Electrical thread Pg – Standard guide UTE C 68-311 – DIN 40430
- Adapters, plugs and reducers: IP66, IP68 with fiber or neoprene sealing washer.

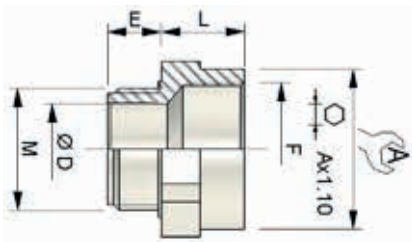
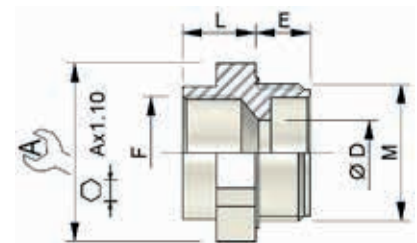


STOPPING PLUG				CATALOG NUMBER
Pg	A	L	E	
Pg7	15.0	4.0	8.0	CAP190770
Pg9	19.0	4.5	10.0	CAP190970
Pg11	22.0	4.5	10.5	CAP191170
Pg13	24.0	5.0	11.0	CAP191370
Pg16	27.0	5.0	12.0	CAP191670
Pg21	32.0	5.5	12.5	CAP192170
Pg29	40.0	5.5	13.5	CAP192970
Pg36	54.0	6.0	15.0	CAP193670
Pg42	59.0	6.5	15.0	CAP193670
N°48 NFC	64.0	6.5	15.0	CAP194870
Pg48 DIN	64.0	6.5	10.0	CAP194879

LOCKNUT			CATALOG NUMBER
Pg	A	E	
Pg7	15.0	4.5	CAP260770
Pg9	19.0	4.5	CAP260970
Pg11	22.0	5.0	CAP261170
Pg13	24.0	5.5	CAP261370
Pg16	27.0	6.0	CAP261670
Pg21	32.0	6.5	CAP262170
Pg29	41.0	7.5	CAP262970
Pg36	54.0	9.0	CAP263670
Pg42	60.0	9.0	CAP264270
N°C8 NFC	67.0	9.5	CAP264870
Pg48 DIN	67.0	9.5	CAP264878

All dimensions in mm.

All dimensions in mm.



ADAPTERS					CATALOG NUMBER
Pg M	Pg F	A	L	E	
Pg7	Pg9	19.0	13.5	6.5	CAP070970
Pg9	Pg11	22.0	14.0	7.0	CAP091170
Pg11	Pg13	24.0	14.0	8.0	CAP111370
Pg13	Pg16	27.0	14.0	9.0	CAP131670
Pg16	Pg21	32.0	18.5	9.0	CAP162170
Pg21	Pg29	41.0	19.5	10.0	CAP212970
Pg29	Pg36	55.0	22.0	12.0	CAP293670
Pg36	Pg42	60.0	21.0	14.0	CAP364270
Pg36	N°48 NFC	65.0	23.5	14.0	CAP364870

All dimensions in mm.

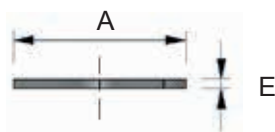
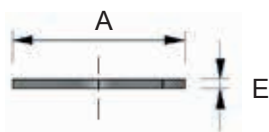
REDUCERS					CATALOG NUMBER
Pg M	Pg F	A	L	E	
Pg9	Pg7	19.0	11.0	7.0	CAP090770
Pg11	Pg7	22.0	10.5	8.0	CAP110770
Pg11	Pg9	22.0	12.0	8.0	CAP110970
Pg13	Pg9	24.0	11.5	9.0	CAP130970
Pg13	Pg11	24.0	12.0	9.0	CAP131170
Pg16	Pg9	27.0	11.5	9.0	CAP160970
Pg16	Pg11	27.0	12.0	9.0	CAP161170
Pg16	Pg13	27.0	13.0	9.0	CAP161370
Pg21	Pg11	32.0	11.5	10.0	CAP211170
Pg21	Pg13	32.0	12.5	10.0	CAP211370
Pg21	Pg16	32.0	12.5	10.0	CAP211670
Pg29	Pg13	41.0	12.5	12.0	CAP291370
Pg29	Pg16	41.0	12.5	12.0	CAP291670
Pg29	Pg21	41.0	16.5	12.0	CAP292170
Pg36	Pg29	55.0	16.5	14.0	CAP362970
Pg42	Pg36	60.0	20.5	16.0	CAP423670
N°48 NFC	Pg36	65.0	20.5	16.0	CAP483670

All dimensions in mm.

Technical specification

Features:

- Material : nickel-plated brass / stainless steel 316 L (stainless steel 316 L: replace last digit by 9)
- Electrical thread Pg – Standard guide UTE C 68-311 – DIN 40430
- Adaptors, plugs and reducers: IP66, IP68 with fiber or neoprene sealing washer



FIBER SEALING WASHER				REFERENCE
Pg	A	E		
Pg7	17.0	1.5		CAP240750
Pg9	21.0	1.5		CAP240950
Pg11	25.0	1.5		CAP241150
Pg13	27.0	1.5		CAP241350
Pg16	31.0	1.5		CAP241650
Pg21	39.0	1.5		CAP242150
Pg29	50.0	1.5		CAP242950
Pg36	64.0	1.5		CAP243650
Pg42	73.0	1.5		CAP244250
N°48 NFC	79.0	2.0		CAP244850
Pg48 DIN	79.0	2.0		CAP244850
G2''1/2	94.0	2.0		CAP245050
G3''	107.0	2.0		CAP246050
G4''	133.0	2.0		CAP248050

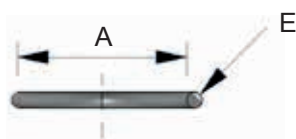
All dimensions in mm.

NEOPRENE SEALING WASHER				REFERENCE
Pg	A	E		
Pg7	17.0	1.2		CAP240749
Pg9	21.0	1.2		CAP240949
Pg11	24.0	1.2		CAP241149
Pg13	27.0	1.2		CAP241349
Pg16	30.0	1.2		CAP241649
Pg21	35.0	1.2		CAP242149
Pg29	45.0	1.2		CAP242949
Pg36	60.0	1.2		CAP243649
Pg42	65.0	1.2		CAP244249
N° 48 NFC	71.0	1.2		CAP244849
Pg48 DIN	71.0	1.2		CAP244849
G2''1/2	90.0	1.2		CAP245049
G3''	109.0	1.2		CAP246049
G4''	136.0	1.2		CAP248049

All dimensions in mm.

PVC REDUCE RING NORMANDIX / ECP				
Pg	Pg	MIN	MAX	REFERENCE
PG9	PG7	3.5	6.5	CAP240735
PG11	PG9	5.5	8.7	CAP240935
PG13	PG9	5.5	8.7	CAP241235
PG13	PG11	7.0	10.5	CAP241135
PG16	PG9	5.5	8.7	CAP241535
PG16	PG11	7.0	10.5	CAP241435
PG16	PG13	8.0	12.5	CAP241335
PG21	PG16	10.0	15.0	CAP241635
PG29	PG21	14.0	19.0	CAP242135
PG36	PG29	17.5	22.5	CAP242935
PG42	PG36	22.0	32.5	CAP242635
No48 NFC	PG36	22.0	32.5	CAP244735

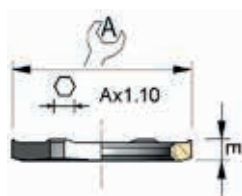
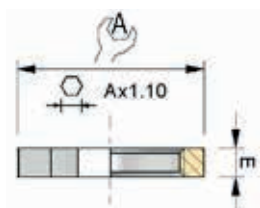
All dimensions in mm.



PERBUNAN O-RING				REFERENCE
Pg	A	E		
Pg7	10.0	1.3		CAP240746
Pg9	12.0	1.6		CAP240946
Pg11	16.0	1.6		CAP241146
Pg13	16.0	1.6		CAP241346
Pg16	18.5	1.6		CAP241646
Pg21	23.5	1.8		CAP242146
Pg29	32.0	1.6		CAP242946
Pg36	41.0	1.8		CAP243646
Pg42	46.0	1.8		CAP244246
N°48 NFC	55.0	2.0		CAP244846
Pg48 DIN	55.0	2.0		CAP244846

All dimensions in mm.

Technical specification

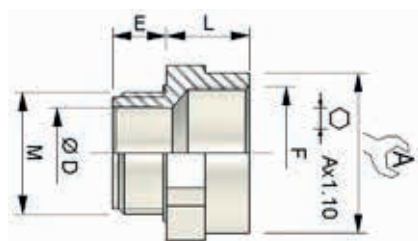
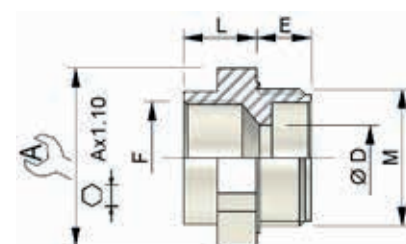


STOPPING PLUG				REFERENCE
ISO	A	L	E	
12	15.0	4.0	15.0	CAP190126
16	19.0	4.0	15.0	CAP190166
20	23.0	4.0	15.0	CAP190206
25	28.0	5.0	15.0	CAP190256
32	36.0	5.5	15.0	CAP190326
40	44.0	5.5	15.0	CAP190406
50	54.0	6.0	16.0	CAP190506
63	67.0	6.5	17.0	CAP190636

All dimensions in mm.

LOCKNUT			REFERENCE
ISO	A	E	
12	18.0	4.5	CAP261273
16	22.0	5.0	CAP261673
20	26.0	5.5	CAP262073
25	32.0	6.0	CAP262573
32	41.0	7.0	CAP263273
40	50.0	8.0	CAP264073
50	60.0	8.0	CAP265073
63	75.0	9.0	CAP266373

All dimensions in mm.



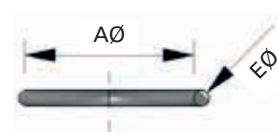
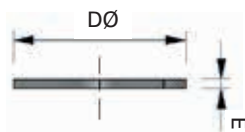
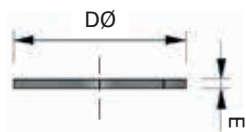
ADAPTOR						REFERENCE
ISO M	ISO F	A	L	E	D	
16	20	24.0	13.0	8.0	11.5	CAP750265
20	25	29.0	15.0	9.0	15.5	CAP750245
25	32	36.0	15.0	11.0	20.0	CAP750705

All dimensions in mm.

REDUCERS					REFERENCE
ISO M	ISO F	A	L	E	
20	12	24.0	4.0	8.0	CAP750015
20	16	24.0	4.5	8.0	CAP750025
25	12	29.0	6.0	8.0	CAP750275
25	16	29.0	6.0	8.0	CAP750285
25	20	29.0	6.0	8.0	CAP750295
32	12	36.0	6.0	8.0	CAP750535
32	16	36.0	6.0	10.0	CAP750545
32	20	36.0	6.0	10.0	CAP750555
32	25	36.0	6.0	10.0	CAP750565
40	16	36.0	6.0	10.0	CAP750805
40	20	46.0	6.0	10.0	CAP750815
40	25	46.0	6.0	10.0	CAP750825
40	32	46.0	6.0	10.0	CAP750835
50	20	55.0	6.0	10.0	CAP751075
50	25	55.0	6.0	12.0	CAP751085
50	32	55.0	6.0	12.0	CAP751095
50	40	55.0	6.0	12.0	CAP751105
63	25	68.0	6.0	12.0	CAP751345
63	32	68.0	6.0	12.0	CAP751355
63	40	68.0	6.0	12.0	CAP751365
63	50	68.0	6.0	12.0	CAP751375

All dimensions in mm.

Technical specification



FIBER SEALING WASHER			REFERENCE
ISO	D	E	
10	15.0	1.2	CAP221045
12	18.0	1.2	CAP221245
16	22.0	1.2	CAP221645
20	27.0	1.2	CAP222045
25	35.0	1.5	CAP222545
32	43.0	1.5	CAP223245
40	55.0	1.5	CAP224045
50	69.0	1.5	CAP225045
63	82.0	2.0	CAP226345
75	94.0	2.0	CAP227545
90	110.0	2.0	CAP229045
110	130.0	2.0	CAP221145

All dimensions in mm.

NEOPRENE SEALING WASHER			REFERENCE
ISO	D	E	
10	15.0	1.2	CAP221049
12	18.0	1.2	CAP221249
16	18.0	1.2	CAP221649
20	22.0	1.2	CAP222049
25	24.0	1.5	CAP222549
32	30.0	1.5	CAP223249
40	42.0	1.5	CAP224049
50	52.0	1.5	CAP225049
63	63.0	2.0	CAP226349
75	90.0	2.0	CAP227549
90	106.0	2.0	CAP229049
110	126.0	2.0	CAP221149

All dimensions in mm.

PERBUNAN O-RING			REFERENCE
ISO	A	E	
12	10.0	1.8	CAP241244
16	12.5	1.8	CAP241644
20	17.0	1.8	CAP242044
25	22.0	1.8	CAP242544
32	28.0	1.6	CAP243244
40	37.0	1.8	CAP244044
50	46.0	1.8	CAP245044
63	57.0	1.8	CAP246344

All dimensions in mm.