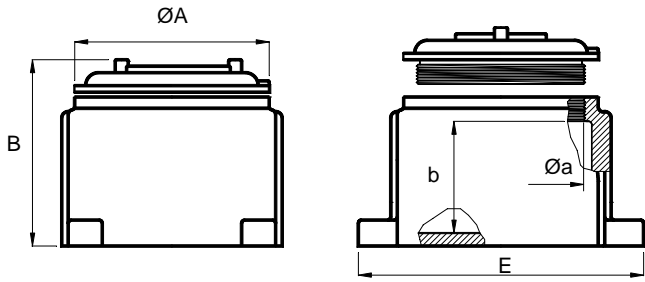


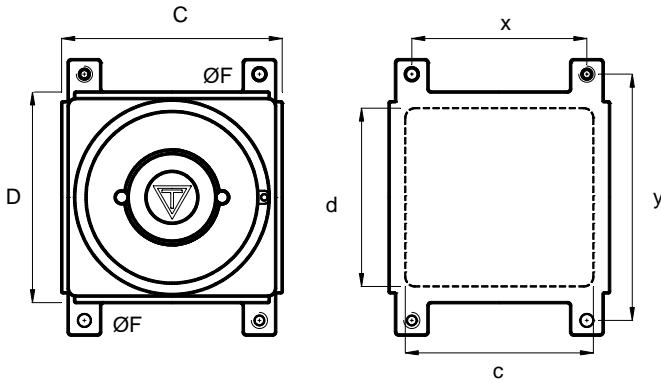


zone 1	zone 2	EEx d IIC	EEx d [Ia] IIC	II2(1)G	II2(1)GD	-20°C	
zone 21	zone 22		EEx d [Ib] IIC	II2(1)G	II2(1)GD	+40°C special T amb.	
			EN 50014				
CASSETTA - ENCLOSURE	T6	T5	T4	EEx de IIC	II2G	II2GD	-50°C Special T amb.
		EN 50281-1-1					
KEMA 01ATEX2258	T 80°C	T 95°C	T 130°C	EEx dm IIC	II2G	II2GD	+60°C

Caratteristiche : Cassetta con coperchio avvitato
 Features : Enclosure with threaded cover
 Materiali : Lega leggera
 Materials : Light alloy (aluminium)
 A richiesta Viti di acciaio inox - guarnizione IP 66
 Optional Stainless steel screws - gasket IP 66



Codice Code	Dimensioni esterne External Dimensions				
	ØA	B	C	D	E
GUB 20	110	119	144	144	195
GUB 30	150	142	174	165	214
GUB 40	194	163	252	213	284
GUB 50	264	221	305	280	360
GUB 50B	264	185	305	280	360



Codice Code	Dimensioni interne Internal Dimensions				Fori fissaggio Mounting holes		ØF	"O" ring A richiesta Optional
	Øa	b	c	d	x	y		
GUB 20	97	70	116	116	108	169	9	GR 07
GUB 30	135	74	140	130	136	190	11	GR 09
GUB 40	175	90	215	178	206	248	13	GR 040
GUB 50	240	125	272	248	265	320	13	GR 050
GUB 50B	240	100	272	248	265	320	13	GR 050

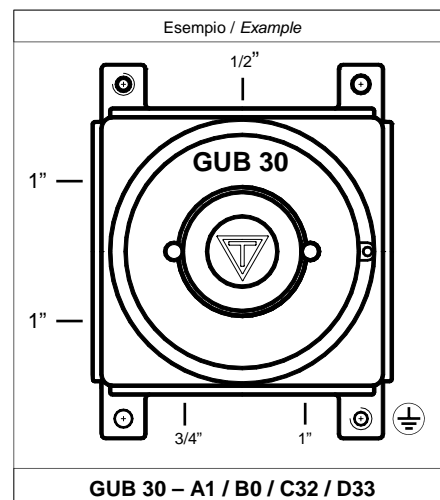
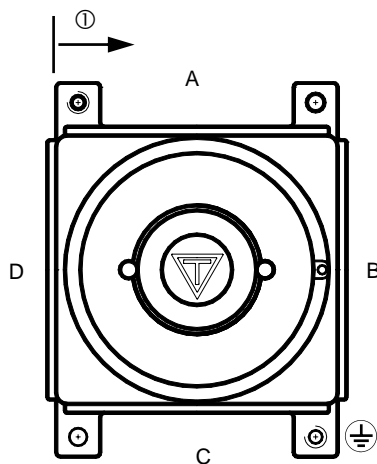


zone 1	zone 2	EEx d IIC	II2G	-20°C	
zone 21	zone 22		II2GD	IP 66	+40°C special T amb.
			EN 50014		
MORSETTIERE-TERMINLS	T6	T5	T4	-50°C special T amb.	
		EN 50281-1-1			
KEMA 01ATEX2258	T 80°C	T 95°C	T 130°C	+60°C	



Caratteristiche : Cassetta con morsetti
 Features : Terminal enclosure

Codice Code	Sezione morsetto mm ² Terminal cross section mm ²							
	2	4	6	10	16	35	50	70
GUB 20	13	10	8	6	5			
GUB 30	20	17	13	11	9	6	5	5
GUB 40	27	23	19	15	12	9	8	7
GUB 50	40	33	27	21	18	13	12	10
GUB 50B	40	33	27	21	18	13	12	10



\varnothing " filettatura conica / \varnothing " Taper threads	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
filettatura ISO metrica / Cylindrical ISO metric pitch 1.5	M20	M25	M32	M40	M50	M63	M75	M90	-
Simbolo / Symbol	1	2	3	4	5	6	7	8	9

Schema di foratura per bocchettoni BMF conformi alla tabella CEI unel 95113 Arrangements of drilled and tapped holes with BMF unions according to CEI unel 95113											
Codice Code	Schema Arrangement	Lato	1/2"	3/4"	1	1 1/4"	1 1/2"	2	2 1/2"	3"	4"
GUB 20	Libero/free	A/C	3	2	2	1	1	-	-	-	-
		B/D	2	2	1	1	1	-	-	-	-
GUB 30	Libero/free	A/C	3	3	2	2	2	1	-	-	-
		B/D	3	3	2	2	1	1	-	-	-
GUB 40	Libero/free	A/C	5	4	3	3	3	2	1	-	-
		B/D	4	3	3	2	2	2	1	-	-
GUB 50	Libero/free	A/C	7	6	5	4	4	3	2	2	1
		B/D	6	5	4	3	3	3	2	2	1
GUB 50B	Libero/free	A/C	7	6	5	4	4	3	-	-	-
		B/D	6	5	4	3	3	3	-	-	-

Schema di foratura per pressacavi PAP – PNA conformi alla tabella CEI unel 95111 – 95110 Arrangements of drilled and tapped holes with PAP – PNA cable glands according to CEI unel 95111 – 95110											
Codice Code	Schema Arrangement	Lato	1/2"	3/4"	1	1 1/4"	1 1/2"	2	2 1/2"	3"	4"
GUB 20	Libero/free	A/C	3	2	2	1	1	-	-	-	-
		B/D	2	2	1	1	1	-	-	-	-
GUB 30	Libero/free	A/C	4	3	2	2	2	1	-	-	-
		B/D	4	3	2	2	2	1	-	-	-
GUB 40	Libero/free	A/C	6	4	3	3	3	2	1	-	-
		B/D	4	3	3	2	2	2	1	-	-
GUB 50	Libero/free	A/C	12	10	8	5	4	3	2	2	1
		B/D	10	8	6	4	4	3	2	2	1
GUB 50B	Libero/free	A/C	11	9	7	4	3	3	-	-	-
		B/D	10	8	6	3	3	3	-	-	-

① Indicare gli imbrocchi col simbolo e partendo dal lato A (senso della freccia) / Indicate tapped holes using symbols and starting from side A (arrow's way)

② Il numero di imbrocchi e riferito ad un solo lato (A oppure C – B oppure D) / The number of tapped holes stay for one side (A or C – B or D)

GUB-S-SF



Tensione nominale <i>Rated voltage</i>	Corrente nominale <i>Rated current</i>	Sezione nominale conduttori <i>Nominal conductor cross section</i>
max. 11 [kV]	max. 1250 [A]	max. 300 [mm ²]

Codice Custodia <i>Enclosure Code</i>	Corrente Max. [A] <i>Max. current [A]</i>	Potenza max. dissipabile [W] <i>Maximum dissipated power [W]</i>	Temperatura ambiente massima +40°C <i>Maximum ambient temperature +40°C</i>		Temperatura ambiente massima +60°C <i>Maximum ambient temperature +60°C</i>	
			Classe di temp. Temp. class (EN 50014)	Max. temp. Superficiale <i>Max. surface temp. (EN 50281-1-1)</i>	Classe di temp. Temp. class (EN 50014)	Max. temp. Superficiale <i>Max. surface temp. (EN 50281-1-1)</i>
GUB 20	63	40	T5	T 95°C	T4	T 130°C
GUB 30	160	55	T5	T 95°C	T4	T 130°C
GUB 40	250	85	T5	T 95°C	T4	T 130°C
GUB 50B	400	120	T5	T 95°C	T4	T 130°C
GUB 50	400	150	T5	T 95°C	T4	T 130°C
SF 29	125	35	T5	T 95°C	T4	T 130°C
SF 240	200	50	T5	T 95°C	T4	T 130°C
S □□9	125	35	T5	T 95°C	T4	T 130°C

GUB 20	63	17	T6	T 80°C	T5	T 95°C
GUB 30	160	25	T6	T 80°C	T5	T 95°C
GUB 40	250	40	T6	T 80°C	T5	T 95°C
GUB 50B	400	55	T6	T 80°C	T5	T 95°C
GUB 50	400	70	T6	T 80°C	T5	T 95°C
SF 29	125	15	T6	T 80°C	T5	T 95°C
SF 240	200	22	T6	T 80°C	T5	T 95°C
S □□4	16	7	T6	T 80°C	T5	T 95°C
S □□6	25	9	T6	T 80°C	T5	T 95°C
S □□7	40	15	T6	T 80°C	T5	T 95°C
S □□9	125	19	T6	T 80°C	T5	T 95°C

GUB../CB

CIRCUIT BREAKERS

KEMA 01ATEX2258

zone 1	zone 2	EEx d IIC
zone 21	zone 22	
T6	T5	
T 80°C	T 95°C	T 130°C

II2G	-20°C
II2GD	+40°C special T amb.
IP 66	-50°C special T amb.
	+60°C



Caratteristiche : Casseta con interruttori magnetotermici

Features : Enclosure with circuit breakers

Dimensioni Vedi sezione G1

Dimensions See section G1



Cassetta <i>Enclosure</i>	N° MAX INTERRUPTORI MAGNETOTERMICI <i>MAX N° OF CIRCUIT BREAKERS</i>			N° MAX INTERRUPTORI MAGNETOTERMICI CON DIFFERENZIALE <i>MAX N° OF CIRCUIT BREAKERS WITH RESIDUAL CURRENT DEVICE</i>		
	2 poli <i>2 poles</i>	3 poli <i>3 poles</i>	4 poli <i>4 poles</i>	2 poli <i>2 poles</i>	3 poli <i>3 poles</i>	4 poli <i>4 poles</i>
GUB 30	1 (63A)	1 (63A)	1 (63A)	-	-	-
GUB 40	2 (63A)	2 (63A)	2 (63A)	2 (63A)	1 (63A)	1 (63A)
GUB 50B	4 (63A)	4 (63A)	4 (63A)	4 (63A)	2 (63A)	2 (63A)