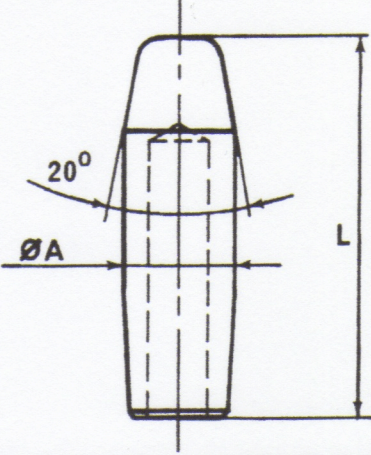
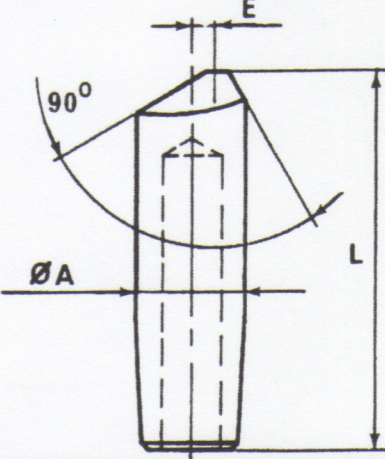


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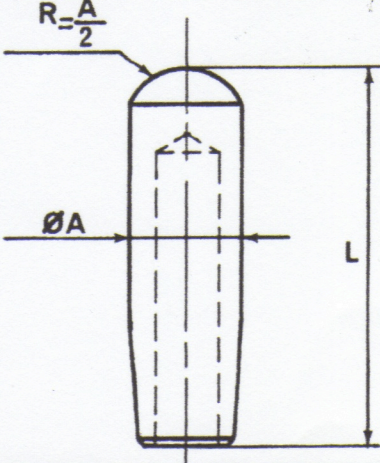
Type 01

	$\varnothing A$	L = 32	L = 40	L = 50	L = 63	L = 80	L = 100
	13	133201	134001	135001	136301	138001	
	16	163201	164001	165001	166301	168001	1610001
	20		204001	205001	206301	208001	2010001

Type 02

	$\varnothing A$	E	L = 32	L = 40	L = 50	L = 63	L = 80	L = 100
	13	4	133202	134002	135002	136302	138002	
	16	3	163202	164002	165002	166302	168002	1610002
	20	5		204002	205002	206302	208002	2010002

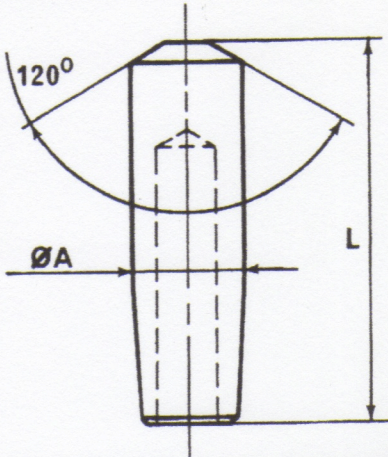
Type 03

	$\varnothing A$	L = 32	L = 40	L = 50	L = 63	L = 80	L = 100
	13	133203	134003	135003	136303	138003	
	16	163203	164003	165003	166303	168003	1610003
	20		204003	205003	206303	208003	2010003

YS SOUDAGE SARL
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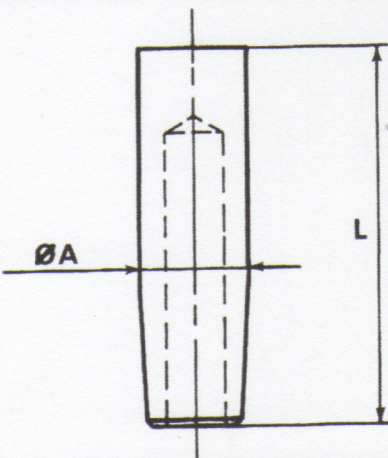
ÉLECTRODES INAL 16 CÔNE ISO 10%

Type 04



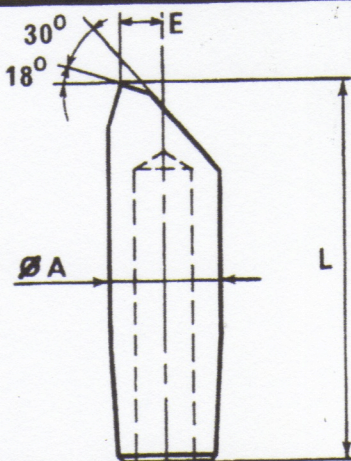
Ø A	L = 32	L = 40	L = 50	L = 63	L = 80	L = 100
13	133204	134004	135004	136304	138004	
16	163204	164004	165004	166304	168004	1610004
20			205004	206304	208004	2010004

Type 05



Ø A	L = 32	L = 40	L = 50	L = 63	L = 80	L = 100
13	133205	134005	135005	136305	138005	
16	163205	164005	165005	166305	168005	1610005
20		204005	205005	206305	208005	2010005
25			255005	256305	258005	2510005

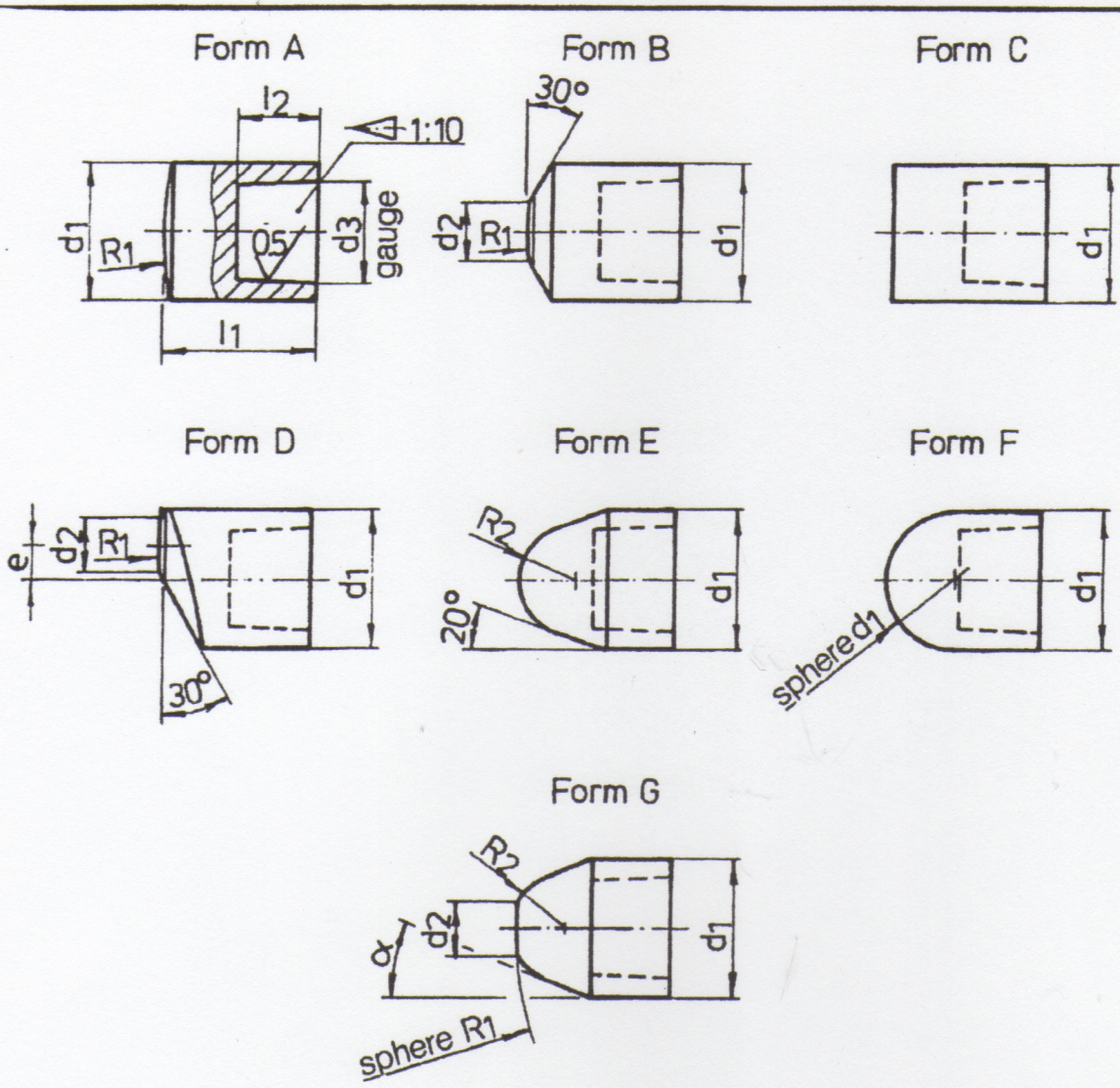
Type 06



Ø A	E	L = 32	L = 40	L = 50	L = 63	L = 80	L = 100
13	4,5	133206	134006	135006	136306	138006	
16	5,5		164006	165006	166306	168006	1610006
20	7,5			205006	206306	208006	2010006

YS SOUDAGE SARL
 13 ALLÉE DES ORCHIDÉES 69150 DÉCINES-CHARPIEU
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ÉLECTRODES INAL 16 CÔNE ISO 10%



Dimensions

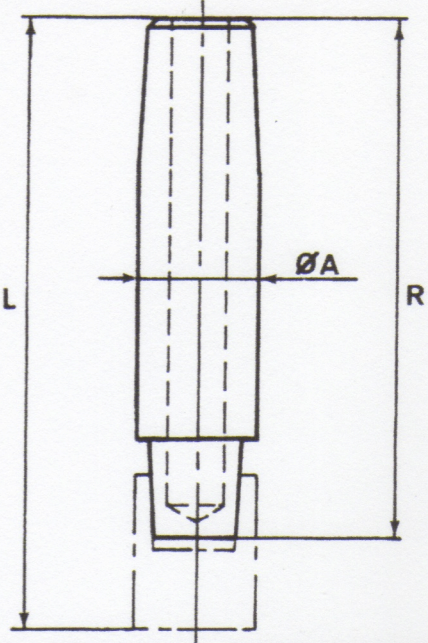
d1 h11	d2	d3	l1	l2 ^{+0.05} ₀	e	R1	R2	α	Electrode force Fmax/kN
13	5	10	18	8	3	32	5	-	2.5
16	6	12	20	10.5	4	40	6	15°	4
20	8	15	22	11.5	5	50	8	22.5°	6.3

Modif.	Observation	Date	Nom

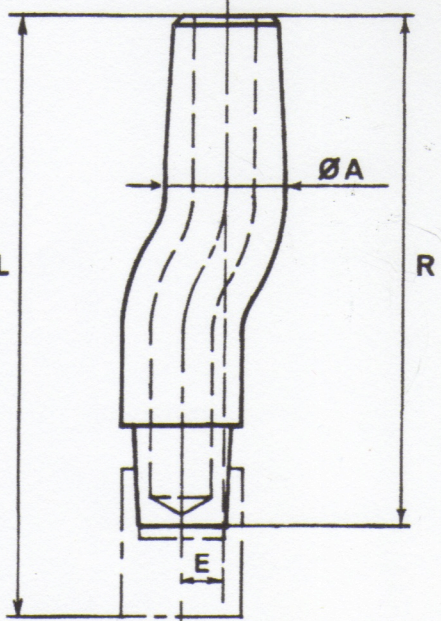
YS SOUDAGE SARL
 13 ALLÉE DES ORCHIDÉES 69150 DÉCINES-CHARPIEU
 GSM : 06 48 88 67 51 FAX : 04 78 32 38 84

ÉLECTRODES INAL 16 CÔNE ISO 10%

Type 07

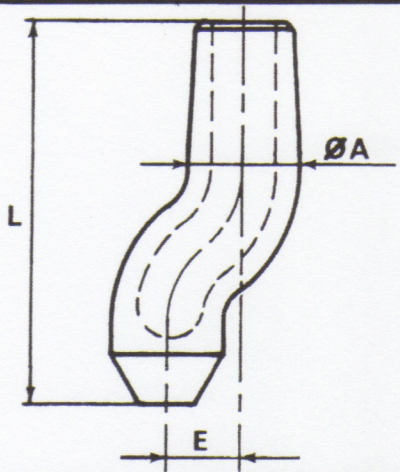
	Ø A	L	R	Référence
	16		50	38
		63	51	166307
		80	68	168007
		100	88	1610007
20		63	51	206307
		80	68	208007
		100	88	2010007

Types 08 à 11

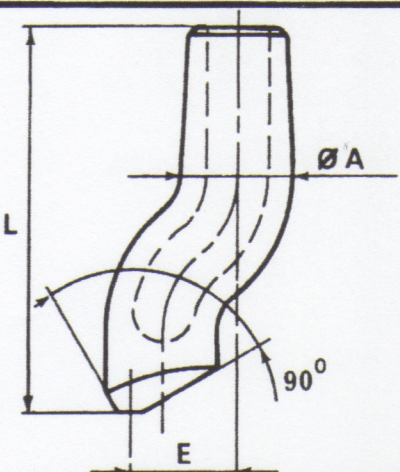
	Ø A	L	R	E	Référence
	16		80	68	6
		80	68	12	168009
		80	68	18	168010
		80	68	24	168011

ÉLECTRODES INAL 16 CÔNE ISO 10%

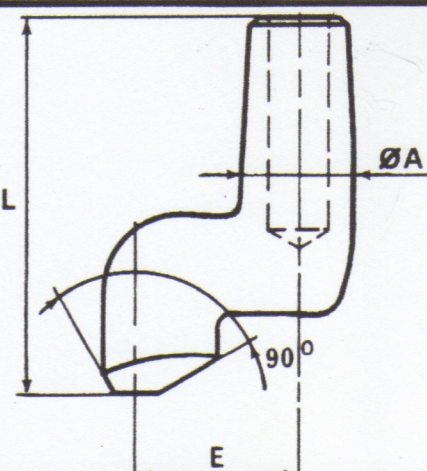
Type 17

	Ø A	L	E	Référence
	13		50	13
		63	25	136317
		80	25	138017
16		50	13	165017
		63	25	166317
		80	25	168017
20	100	25	2010017	

Type 18

	Ø A	L	E	Référence
	13		50	13
		63	25	136318
		80	25	138018
16		50	13	165018
		63	25	166318
		80	25	168018
20	100	25	2010018	

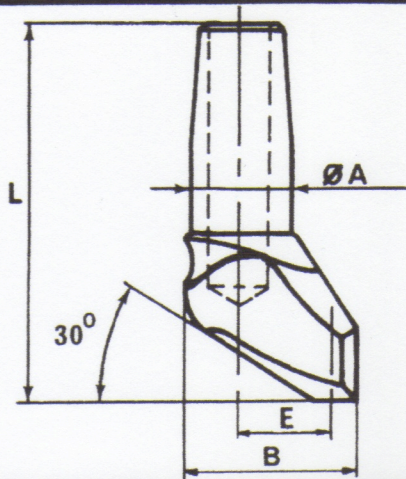
Type 19

	Ø A	L	E	Référence
	16	63	35	166319
20	80	40	208019	

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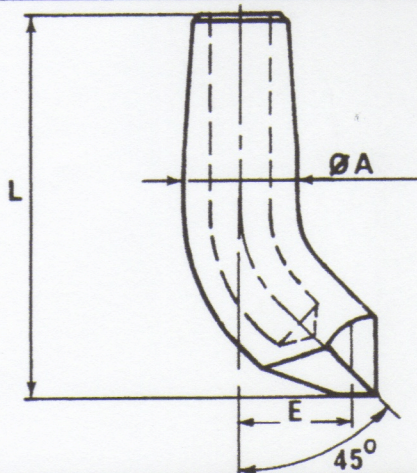
ÉLECTRODES INAL 16 CÔNE ISO 10%

Type 20



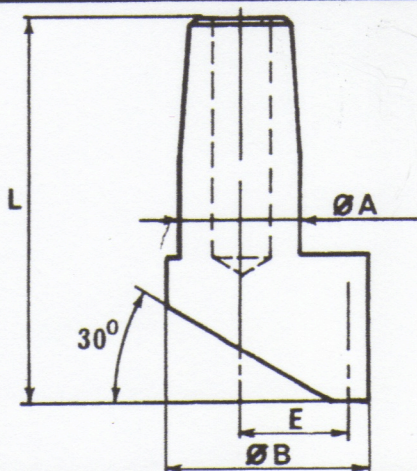
$\varnothing A$	L	E	B	Référence
13	50	13	22	135020
16	63	20	32	166320
20	80	20	42	208020

Type 21



$\varnothing A$	L	E	Référence
13	80	25	138021
16	80	25	168021
20	80	25	208021

Type 22

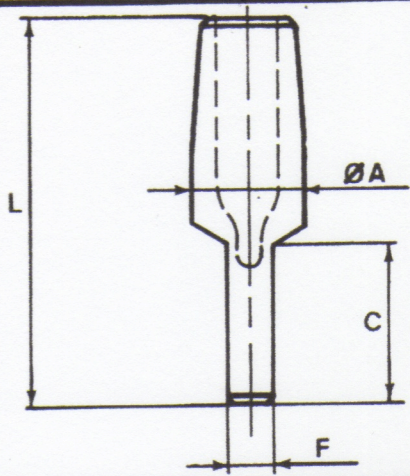


$\varnothing A$	L	E	$\varnothing B$	Référence
13	40	11,5	20	134022
16	50	14,5	25	165022
20	63	19	32	206322

ÉLECTRODES INAL 16 CÔNE ISO 10%

Électrodes centrées aplaties

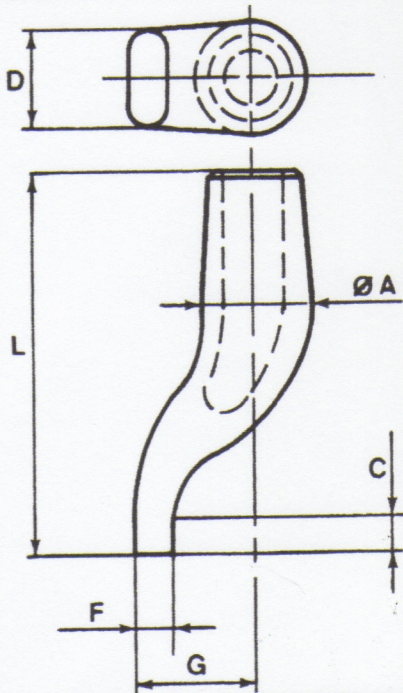
Type 26



Ø A	L	F	C	Référence
13	80	7	20	138026
16	80	7	20	168026
20	100	10	25	2010026

Électrodes déportées plates

Types 27 et 28



Ø A	L	F	C	G	D	Référence
16	80	7	20	8	12	168027
16	80	7	20	15	12	168028
20	100	9	25	20	12	2010028

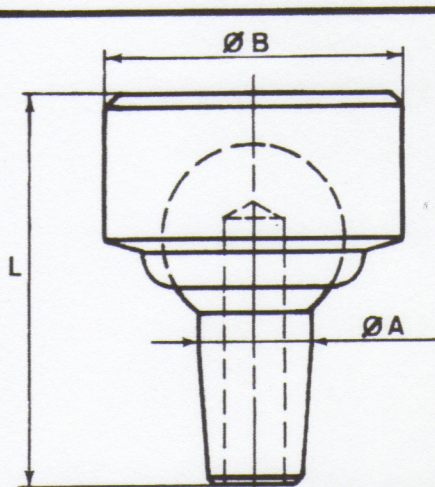
YS SOUDAGE SARL
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ÉLECTRODES INAL 16 CÔNE ISO 10%

ÉLECTRODES A ROTULES

Électrodes serties

Types 30 à 33



$\varnothing A$	L	B = 25	B = 32	B = 40	B = 50
13	40	134030	134031	134032	134033
16	50	165030	165031	165032	165033
20	63	206330	206331	206332	206333

YS SOUDAGE SARL
 13 ALLÉE DES ORCHIDÉES 69150 DÉCINES-CHARPIEU
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ÉLECTRODES INAL 16 CÔNE ISO 10%

Électrodes pour passages étroits

Type 36

	Ø A	Ø J	L	E	C	B	D	Référence
	20	10	48	26	35	7	20	204836

Électrodes enclume

Types 37 et 38

	Ø A	L	E	B	D	Référence
	13	40	30	12	16	134037
	13	40	63	12	16	134038
	16	50	40	16	18	165037
	16	50	80	16	18	165038
	20	63	50	20	20	206337
	20	63	100	20	20	206338