CATALOGUE
Décolletage

FONDEX
DÉCOLLETAGE

FONDEX DÉCOLLETAGE

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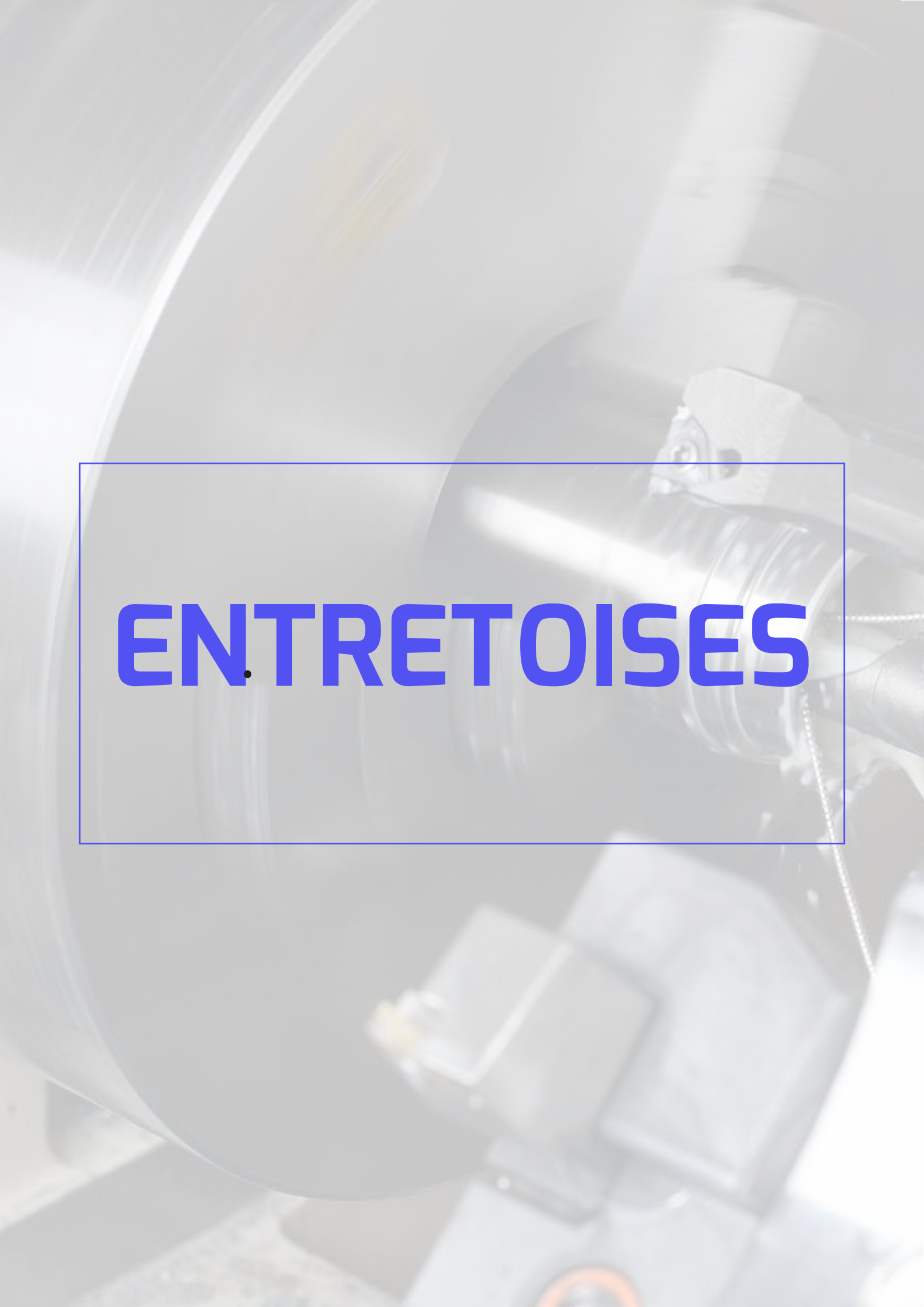

ENTRETOISES

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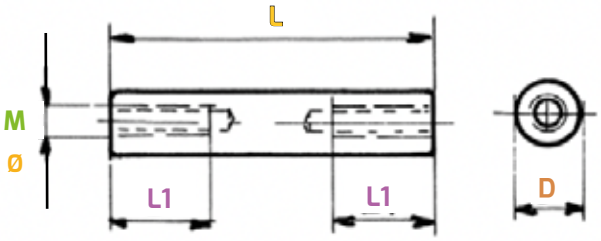
ENTRETOISES
Colodiso femelle | femelle isolante

Matière : Delrin



L	L1	D = 6 M = M3 x 0,50	D = 8 M = M4 x 0,70
5		2161	2181
8		2162	2182
10		2163	2183
12		2164	2184
15		2165	2185
18		2166	2186
20	10	2167	2187
25	10	2168	2188
30	10	2169	2189
35	10	2170	2190
40	10	2171	2191
45	10	2172	2192
50	10	2173	2193
55	10	2174	2194
60	10	2175	2195

A NOTER : Toutes les cotes sont indiquées en mm

Taraudée de part en part pour L < 20

Pour toute réalisation sur mesure, consultez-nous !

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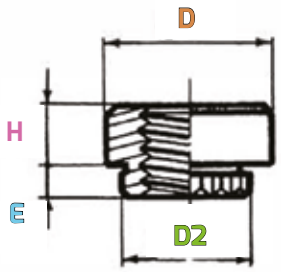
ENTRETOISES
Colosert à souder

Matières : Acier cémenté étamé (type E)



Colosert E						
Réf	Taraudage	E max	D2 (Ø diamètre)	D (Ø diamètre)	H	Ø de perçage
EAM2	M2 x 0,40	1,5	4,05	5,5	1,5	3,7
EAM2,5	M2,5 x 0,45	1,5	*4,55*	5,5	1,5	4,2
EAM3	M3 x 0,50	1,5	*4,55*	5,5	1,5	4,2
EAM4	M4 x 0,70	1,5	*6,70*	8,5	2	6,4
EAM5	M5 x 0,80	1,5	*7,25*	9,0	3	6,9

(Matière Inox sur demande)

A NOTER : Toutes les cotes sont indiquées en mm

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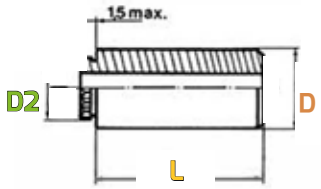
ENTRETOISES
Colosert à souder

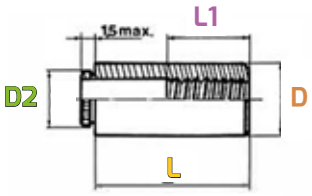
Matières : Acier étamé (type C et CL)



Colosert type CL (Lisse)

Réf	Ø intérieur	L	D2 (Ø diamètre)	D (Ø diamètre)	Ø de perçage
CLA3,6	3,6	3 ou 4 ou 6 ou 8 ou 10 ou 12 ou 14 ou 16	5,75	7	5,4
CLA4,6	4,6	3 ou 4 ou 6 ou 8 ou 10 ou 12 ou 14 ou 16	7,25	9	6,9

(* Matière Inox sur demande.)



Colosert type C (Taraudé)

Réf	Ø intérieur	L	L1	D2 (Ø diamètre)	D (Ø diamètre)	Ø de perçage
CAM3	M3	3 ou 4 ou 6 ou 8 ou 10 ou 12 ou 14 ou 16		4,55	5,5	4,2
CAM4	M4	3 ou 4 ou 6 ou 8 ou 10	Idem L	6,7	9	6,4
		ou 12 ou 14 ou 16	9,5			

(* Matière Inox sur demande.)

A NOTER : Toutes les cotes sont indiquées en mm

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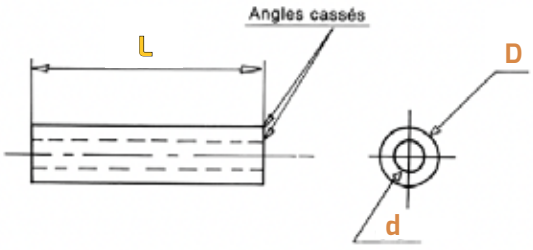
ENTRETOISES
Lisses cylindriques

Matières : Laiton nickelé | Inox 18/8 | Delrin



L	laiton	inox	delrin	D (Ø diamètre)	d (Ø diamètre)
1	2300	x 301	2302	6	3,2
2	2303	x 304	2305	6	3,2
3	2306	x 307	2308	6	3,2
4	2309	x 310	2311	6	3,2
5	2312	x 313	2314	6	3,2
6	2315	x 316	2317	6	3,2
7	2318	x 319	2320	6	3,2
8	2321	x 322	2323	6	3,2
10	2324	x 325	2326	6	3,2
12	2327	x 328	2329	6	3,2
15	2330	x 331	2332	6	3,2
18	2333	x 334	2335	6	3,2
20	2336	x 337	2338	6	3,2
25	2339			6	3,2
30	2341			6	3,2
35	2343			6	3,2
40	2347			6	3,2
50	2349			6	3,2
55	2351			6	3,2
60	2353			6	3,2

L	laiton	inox	delrin	D (Ø diamètre)	d (Ø diamètre)
1	2360	x 361	2362	8	4,2
2	2363	x 364	2365	8	4,2
3	2366	x 367	2368	8	4,2
4	2369	x 370	2371	8	4,2
5	2372	x 373	2374	8	4,2
6	2375	x 376	2377	8	4,2
7	2378	x 379	2380	8	4,2
8	2381	x 382	2383	8	4,2
10	2384	x 385	2386	8	4,2
12	2387	x 388	2389	8	4,2
15	2390	x 391	2392	8	4,2
18	2393	x 394	2395	8	4,2
20	2396	x 397	2398	8	4,2
25	2399			8	4,2
30	2401			8	4,2
35	2403			8	4,2
40	2405			8	4,2
50	2407			8	4,2
55	2411			8	4,2
60	2413			8	4,2

A NOTER : Toutes les cotes sont indiquées en mm

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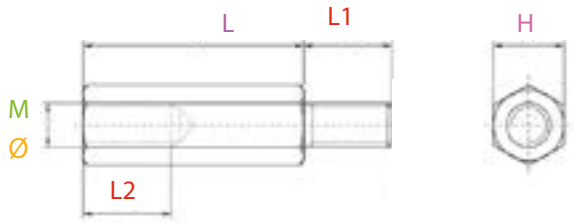
ENTRETOISES
Piliex mâle femelle

Matières : Acier zingué Laiton nickelé Inox 18/8



L	L1	L2	H4 M2 x 0,4	H5 M2,5 x 0,5	H5 Taraudage M3 x 0,5		H5,5 Taraudage M3 x 0,5			H7 Taraudage M4 x 0,7			H8 M5 x 0,8
			laiton	laiton	laiton	acier	laiton	acier	inox	laiton	acier	inox	
5	8	3	B200	B201	2200	2201	A 200	A 201	x 201	2230	2231	x 231	
8	8	3	B202	B203	2202	2203	A 202	A 203	x 203	2232	2233	x 233	
10	8	6	B204	B205	2204	2205	A 204	A 205	x 205	2234	2235	x 235	
12	8	8	B206	B207	2206	2207	A 206	A 207	x 207	2236	2237	x 237	
15	8	8	B208	B209	2208	2209	A 208	A 209	x 209	2238	2239	x 239	
18	8	8	B210	B211	2210	2211	A 210	A 211	x 211	2240	2241	x 241	
20	8	8	B212	B213	2212	2213	A 212	A 213	x 213	2242	2243	x 243	Voir page suivante
25	10	10	B214	B215	2214	2215	A 214	A 215	x 215	2244	2245	x 245	
30	10	10	B216	B217	2216	2217	A 216	A 217	x 217	2246	2247	x 247	
35	10	10			2218	2219	A 218	A 219	x 219	2248	2249	x 249	
40	10	10			2220	2221	A 220	A 221	x 221	2250	2251	x 251	
45	10	10			2222	2223	A 222	A 223	x 223	2252	2253	x 253	
50	10	10			2224	2225	A 224	A 225	x 225	2254	2255	x 255	
55	10	10			2226	2227	A 226	A 227	x 227	2256	2257	x 257	
60	10	10			2228	2229	A 228	A 229	x 229	2258	2259	x 259	

Nos Piliex sont fabriqués **sans gorge de dégagement** ; fabrication avec gorge sur demande uniquement.

A NOTER : Toutes les cotes sont indiquées en mm

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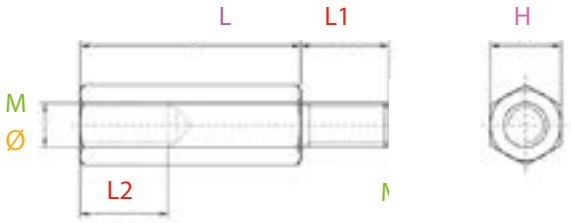
ENTRETOISES
Piliex mâle femelle

Matières : Acier zingué Laiton nickelé Inox 18/8



L	L1	L2	H8 M5 x 0,8	
			acier	laiton
8	8	3	*2263*	*2262*
10	8	6	*2265*	*2264*
12	8	8	*2267*	*2266*
15	8	8	*2269*	*2268*
18	8	8	*2271*	*2270*
20	8	8	*2273*	*2272*
25	10	10	*2275*	*2274*
30	10	10	*2277*	*2276*
35	10	10	*2279*	*2278*
40	10	10	*2281*	*2280*
45	10	10	*2283*	*2282*
50	10	10	*2285*	*2284*
55	10	10	*2287*	*2286*
60	10	10	*2289*	*2288*

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A NOTER : Toutes les cotes sont indiquées en mm

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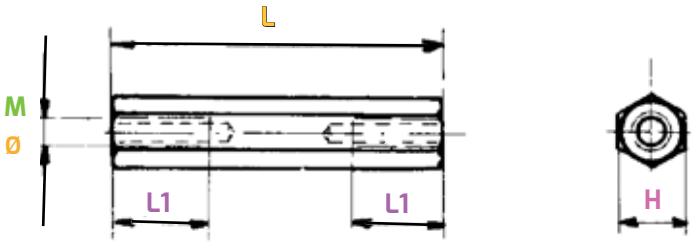
ENTRETOISES
Colodex femelle | femelle

Matières : Acier zingué | Laiton nickelé | Inox 18/8



L	L1	H4 M2 x 0,4	H5 M2,5 x 0,5	H5 Taraudage M3 x 0,5		H5,5 Taraudage M3 x 0,5			H7 Taraudage M4 x 0,7			H8 M5 x 0,8	
		laiton	laiton	laiton	acier	laiton	acier	inox	laiton	acier	inox	acier	laiton
5		2050	2051	2070	2071	A 070	A 071	x 071	2100	2101	x 101	2131	2130
8		2052	2053	2072	2073	A 072	A 073	x 073	2102	2103	x 103	2133	2132
10		2054	2055	2074	2075	A 074	A 075	x 075	2104	2105	x 105	2135	2134
12		2056	2057	2076	2077	A 076	A 077	x 077	2106	2107	x 107	2137	2136
15		2058	2059	2078	2079	A 078	A 079	x 079	2108	2109	x 109	2139	2138
18		2060	2061	2080	2081	A 080	A 081	x 081	2110	2111	x 111	2141	2140
20	10	2062	2063	2082	2083	A 082	A 083	x 083	2112	2113	x 113	2143	2142
25	10	2064	2065	2084	2085	A 084	A 085	x 085	2114	2115	x 115	2145	2144
30	10	2066	2067	2086	2087	A 086	A 087	x 087	2116	2117	x 117	2147	2146
35	10			2088	2089	A 088	A 089	A 089	2118	2119	x 119	2149	2148
40	10			2090	2091	A 090	A 091	A 091	2120	2121	x 121	2151	2150
45	10			2092	2093	A 092	A 093	A 093	2122	2123	x 123	2153	2152
50	10			2094	2095	A 094	A 095	A 095	2124	2125	x 125	2155	2154
55	10			2096	2097	A 096	A 097	A 097	2126	2127	x 127	2157	2156
60	10			2098	2099	A 098	A 099	A 099	2128	2129	x 129	2159	2158

A NOTER : Toutes les cotes sont indiquées en mm

Taraudée de part en part pour L < 20

Taraudée aux deux extrémités (L1=10) pour longueur > 20

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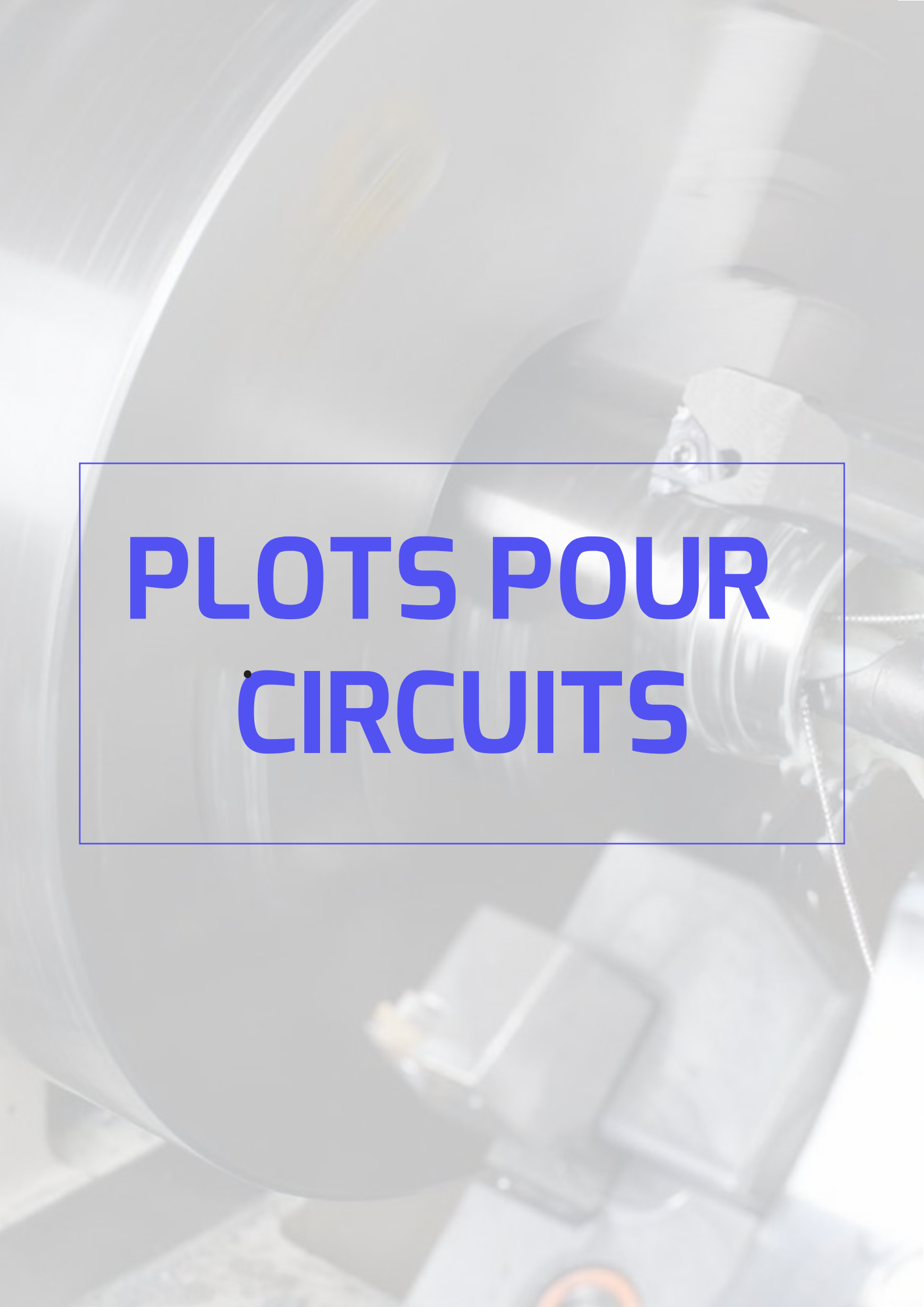

PLOTS POUR CIRCUITS

FONDEX DÉCOLLETAGE

PLOTS À FOURCHE
Pour circuits imprimés

D (Ø diamètre) = 2 et +	D (Ø diamètre) = 1,5 , 1,6 et 1,7	D (Ø diamètre) = 1,3 et 1,4	D (Ø diamètre) = 1,2	D (Ø diamètre) = 1 et 1,1	D (Ø diamètre) = 0,8 et 0,7	D (Ø diamètre) = 0,6 et +
Réf de base	Réf de base	Réf de base	Réf de base	Réf de base	Réf de base	Réf de base
18650	18580	18540	18520	18440	90780	18450
18751	18590	18600	18530	18480		18460
18780	18620	18601	18550	90350		18470
18870	18660	18610	18560	90670		18490
18880	18670	18611	18701	91050		18510
90080	18671	18630	18730	91060		
90110	18680	18640	18762			
90130	18681	18710	18890			
90160	18690	18711	90190			
90170	18700	18712	90250			
90210	18720	18713	90270			
90320	18761	18714	90420			
90340	90280	18741	90830			
	90290	18750				
	90400	18752				
	90840	18753				
	90960	18770				
		18771				
		18772				
		18840				
		90010				
		90040				
		90100				
		90140				
		90200				
		90240				
		90330				
		90750				
		90752				

A NOTER : Toutes les cotes sont indiquées en mm

Code de revêtement des plots à préciser : (à la fin de la référence)

- Dorure avec sous-couche nickel : code 10
- Etamage centrifugé PROTETAIN : code 20 (non RoHS)
- Etamage électrolytique Sn Pur : code 030

Exemple : plot 181650, doré = 181650.10

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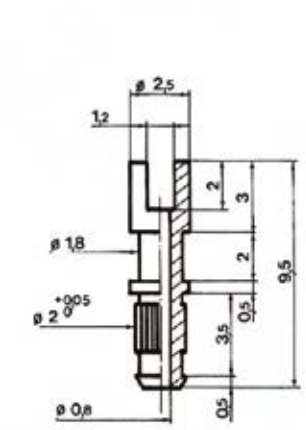
PLOTS À FOURCHE

Pour circuits imprimés



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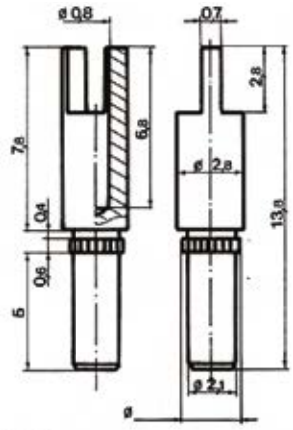

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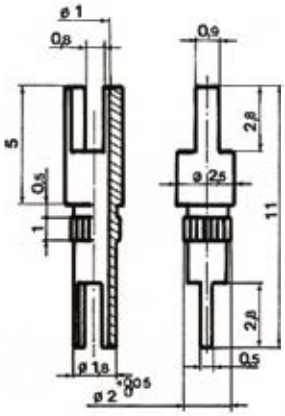

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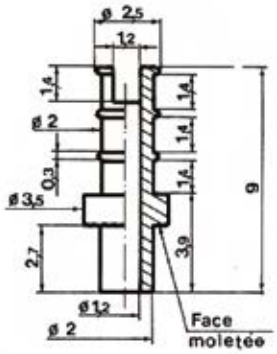

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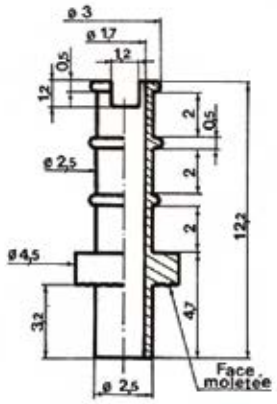

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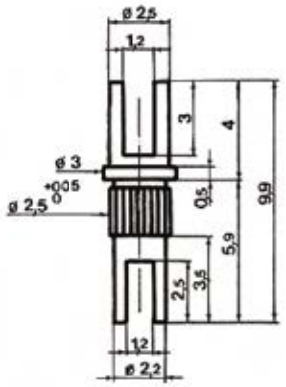

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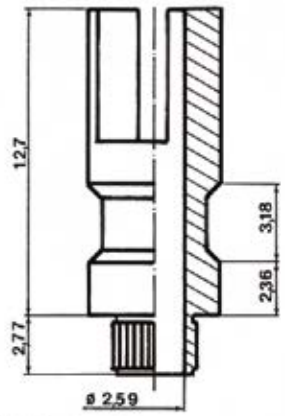
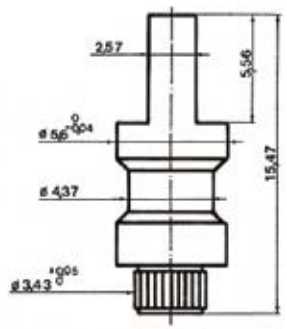


90110 (vueA)



90110 (vueB)

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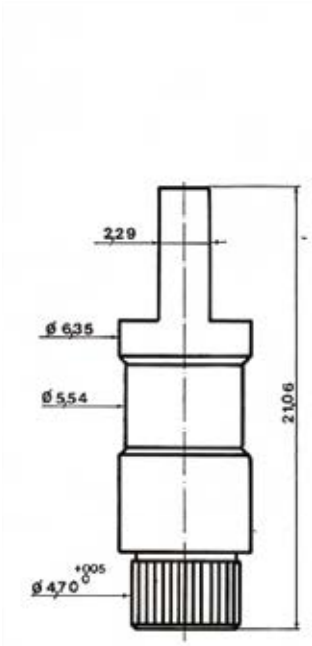
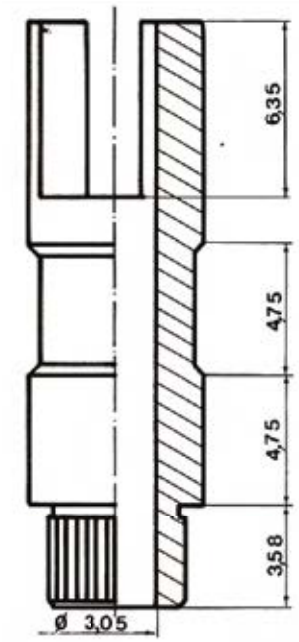
FONDEX DÉCOLLETAGE

PLOTS À FOURCHE

Pour circuits imprimés



90130 (vueA)



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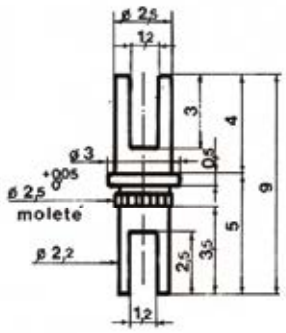

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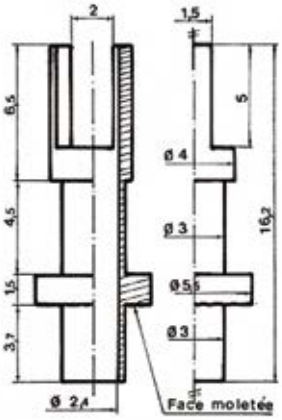

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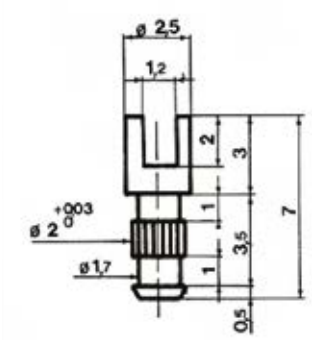

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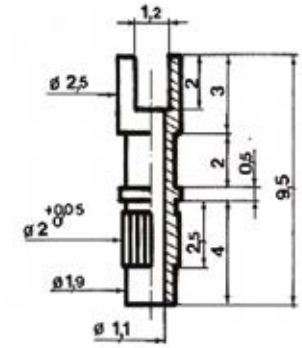

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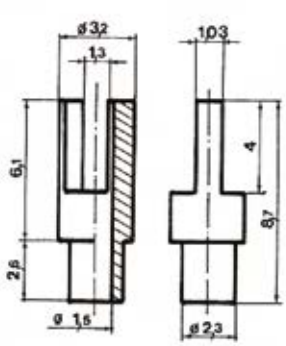

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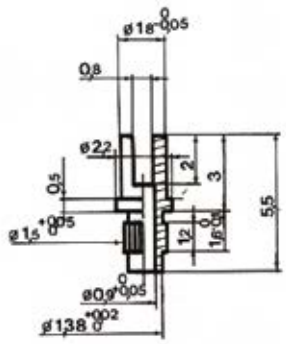

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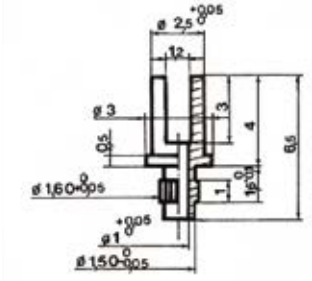

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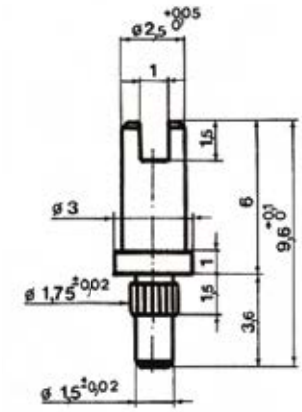

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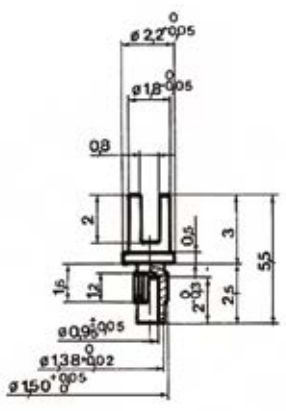

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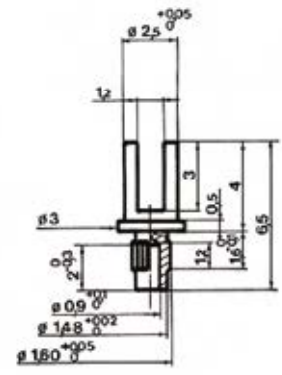

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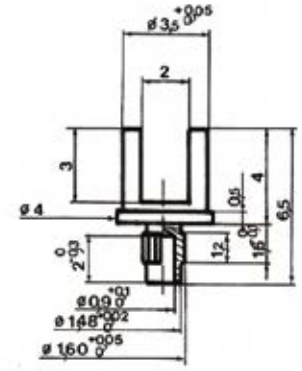

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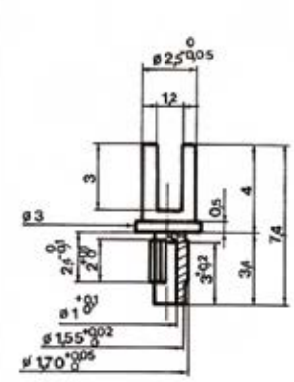

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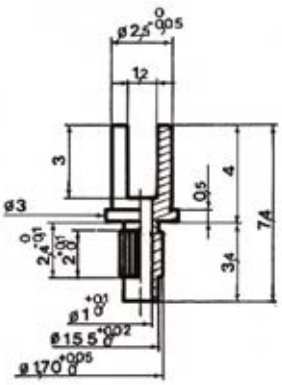

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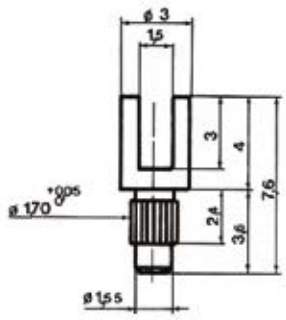

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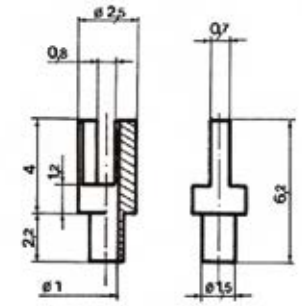

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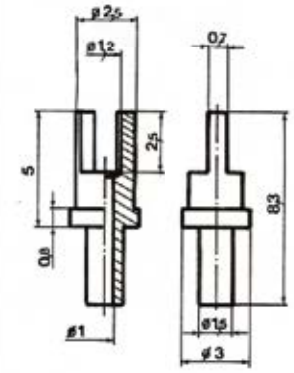

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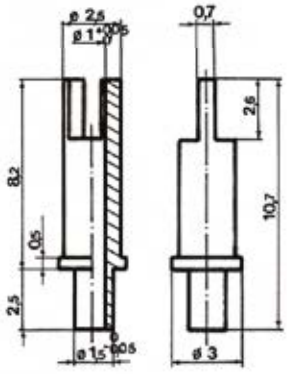

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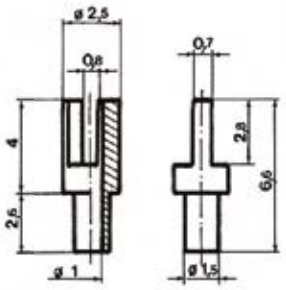

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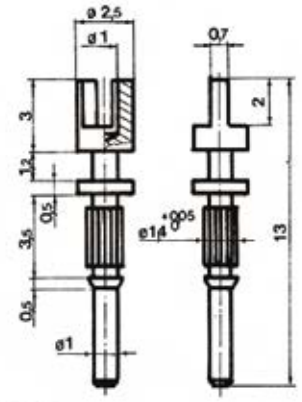

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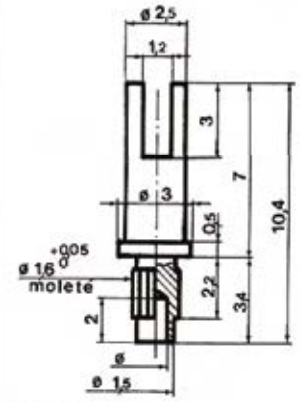

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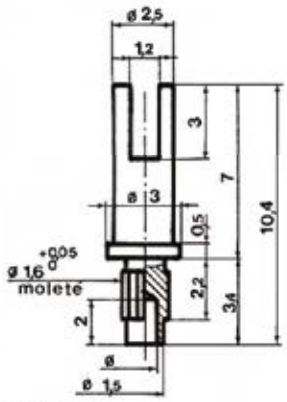

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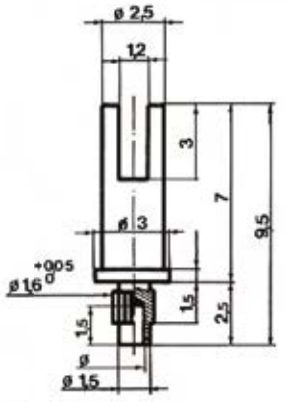

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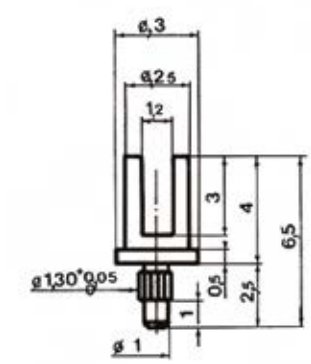

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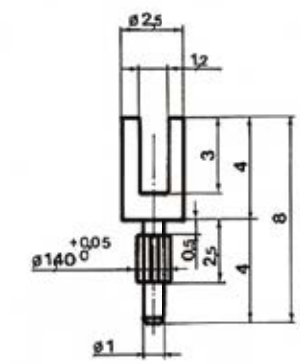

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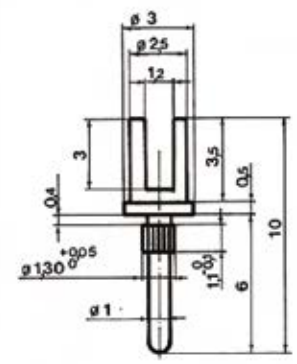

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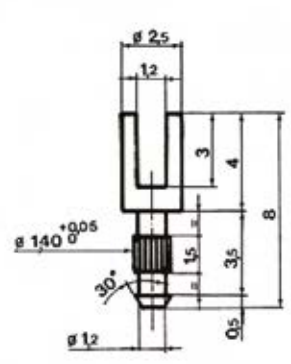

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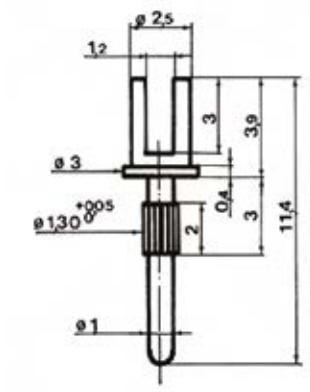

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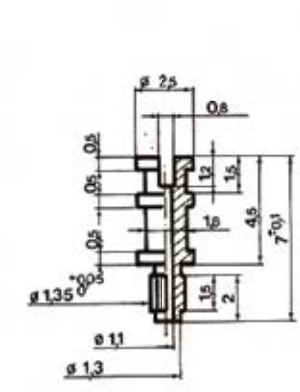

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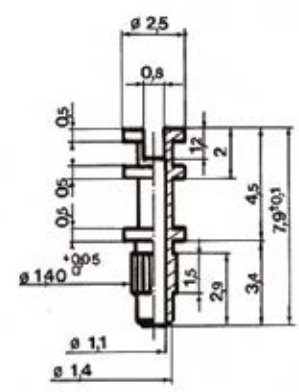

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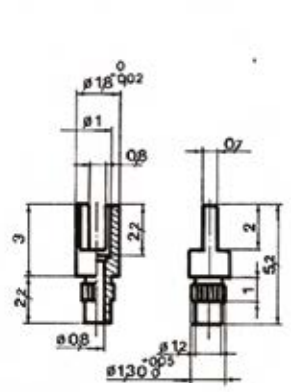

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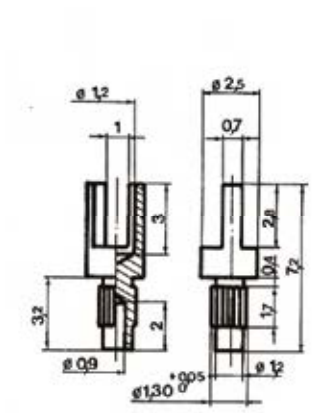

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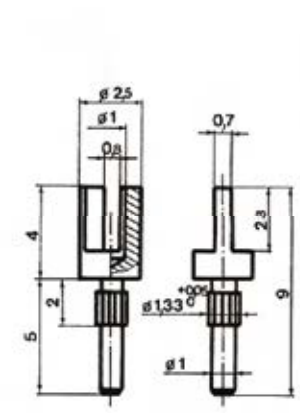

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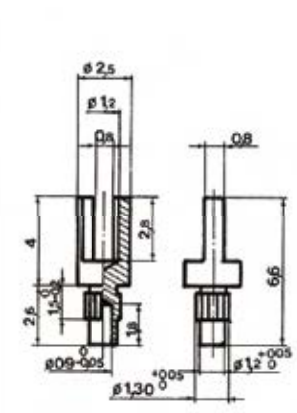

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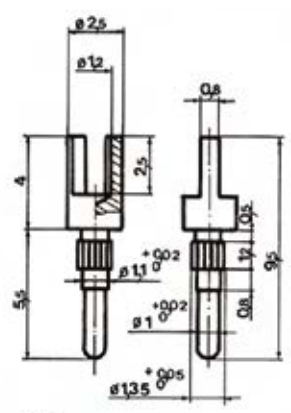

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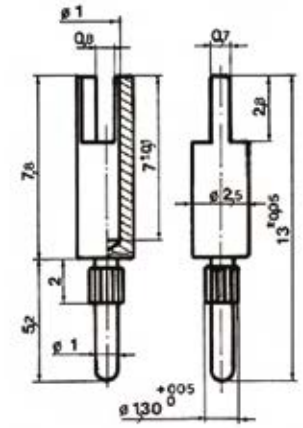

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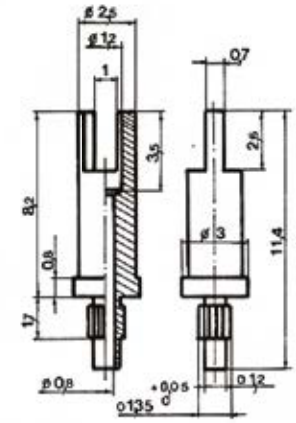

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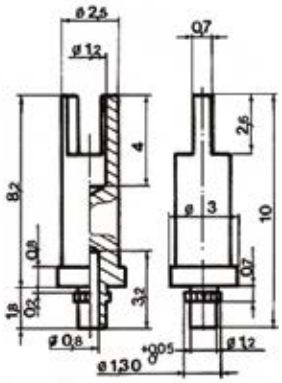

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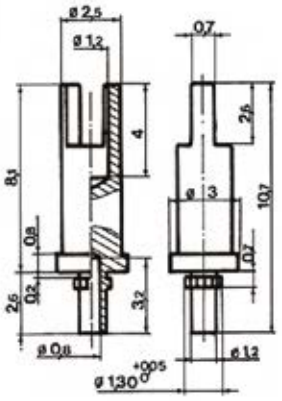

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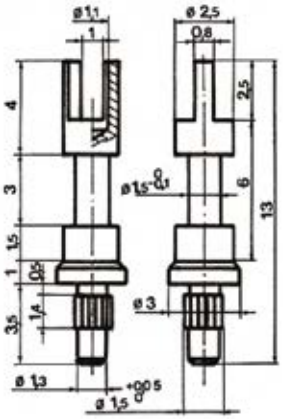

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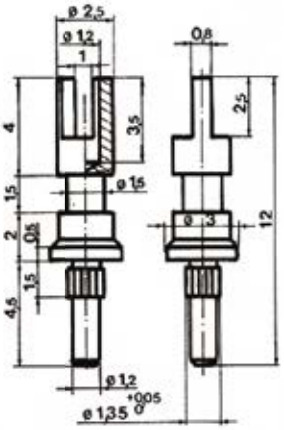

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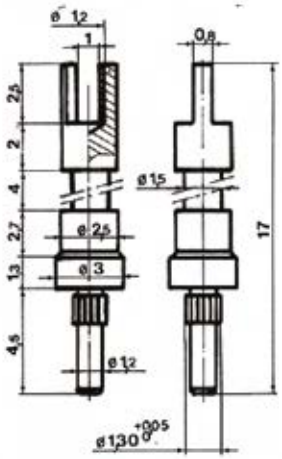

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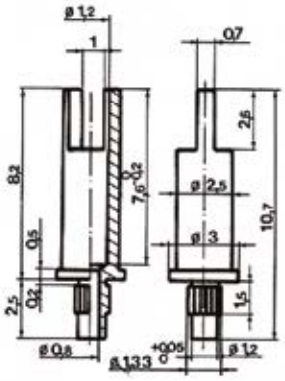

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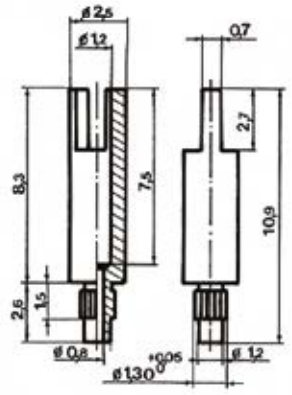

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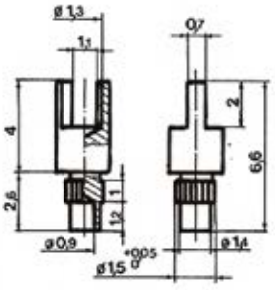

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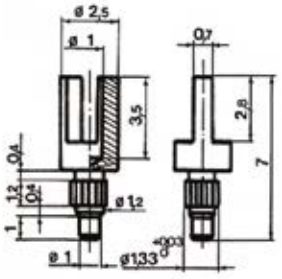

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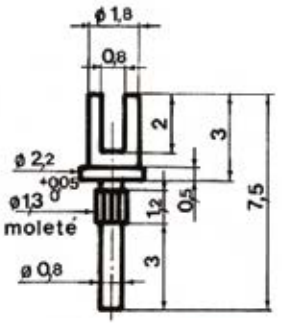

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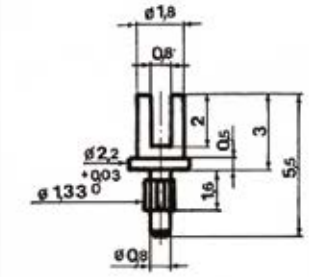

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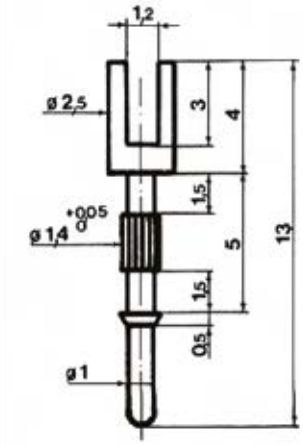

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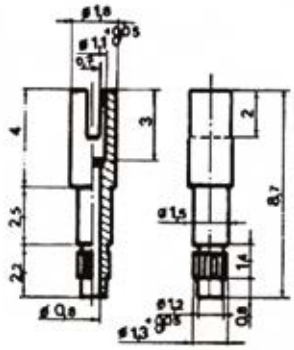

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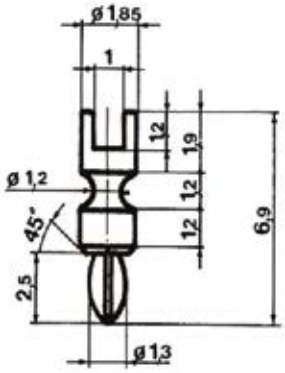

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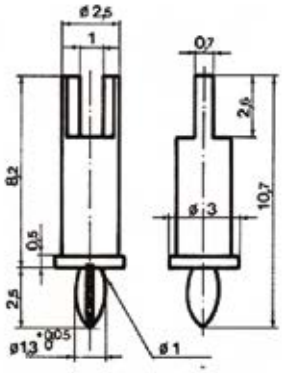

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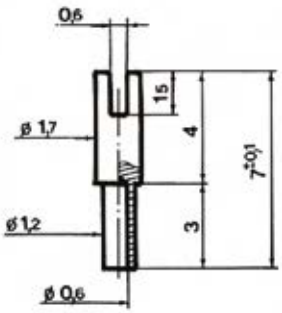

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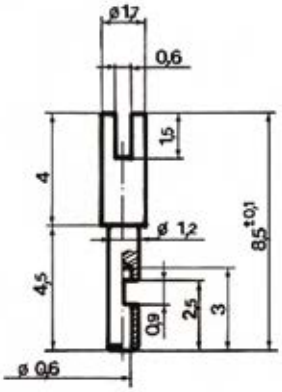

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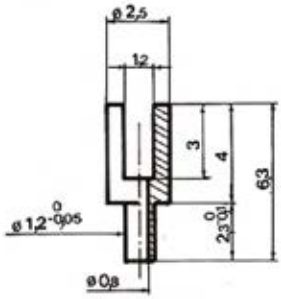

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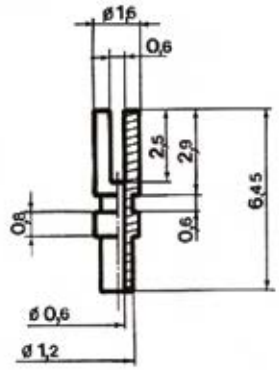

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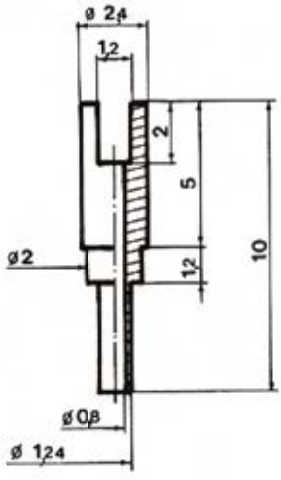

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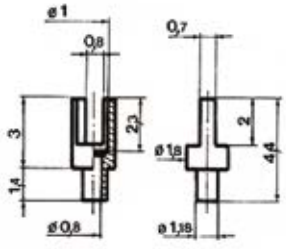

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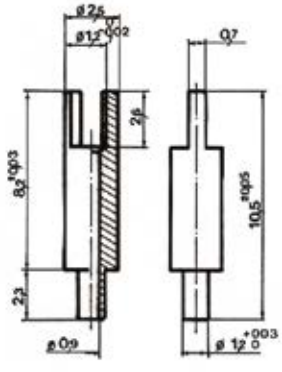

18730

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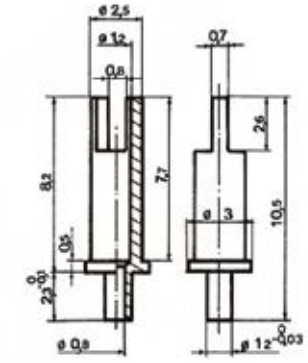
PLOTS À FOURCHE

Pour circuits imprimés



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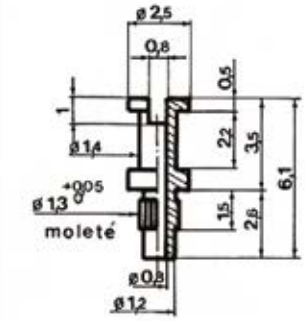

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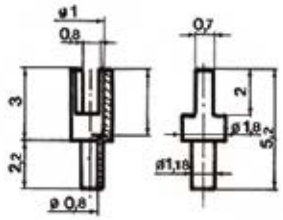

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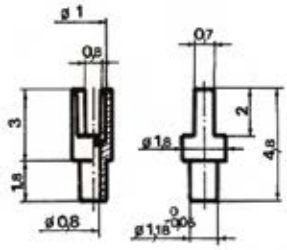

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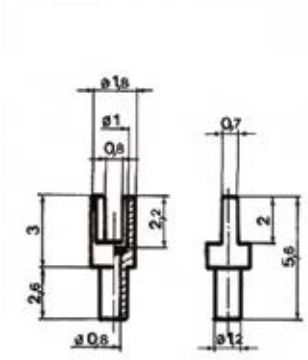

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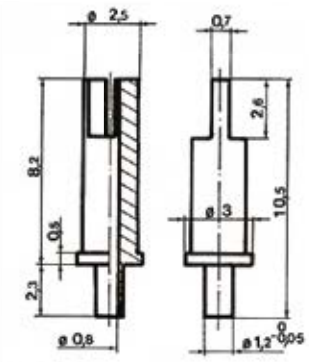

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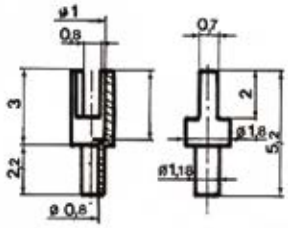

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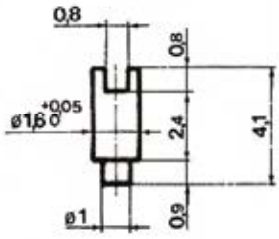

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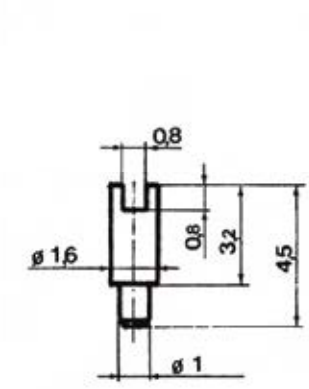

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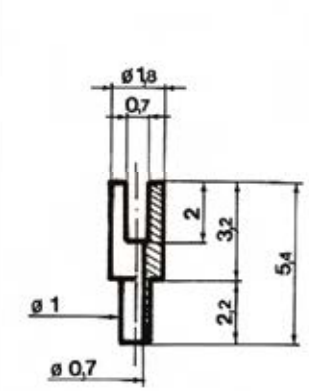

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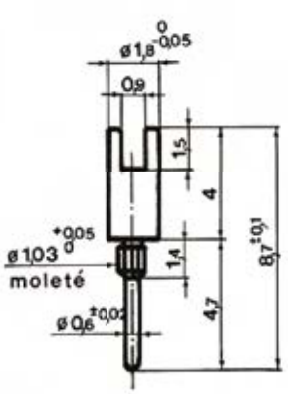

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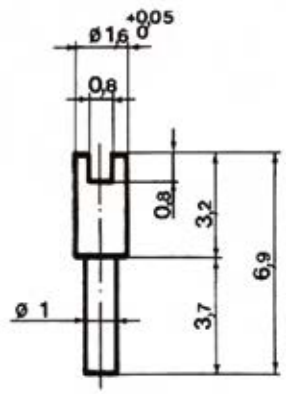

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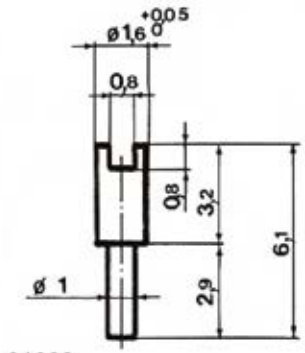

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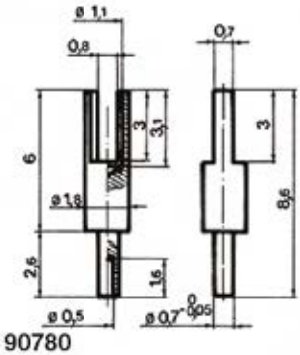

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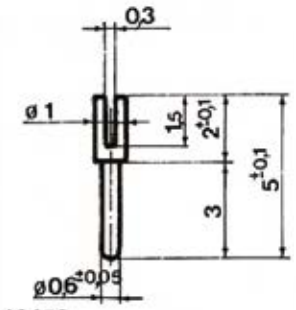

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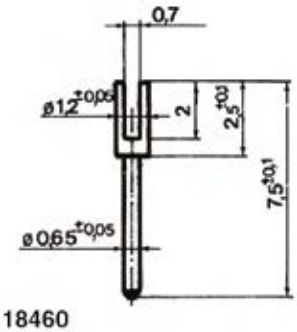

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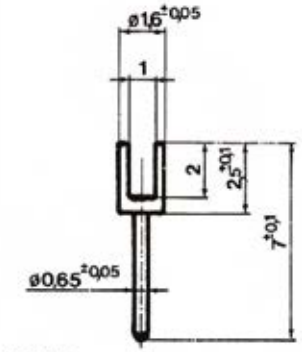

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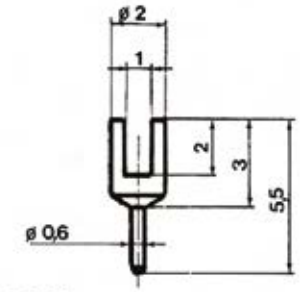

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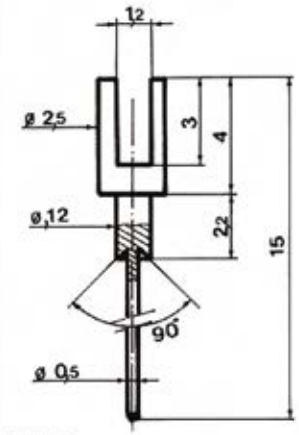

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PLOTS DE TESTS FEMELLES
Pour circuits imprimés

D (Ø diamètre) = 2 ou +	D (Ø diamètre) = 1,5 , 1,6 et 1,7	D (Ø diamètre) = 1 et 1,1	D (Ø diamètre) = 0,8 et 0,7 ou +
Réf de base	Réf de base	Réf de base	Réf de base
90571	91070	18950	18960
	91140	18951	18970
		18980	90630
		90220	91110
		90640	91120
		90850	
		90851	
		91020	
		90753	

A NOTER : Toutes les cotes sont indiquées en mm

Code de revêtement des plots à préciser : (à la fin de la référence)

- Dorure avec sous-couche nickel : code 10
- Nos plots tests sont toujours dorés

Exemple : plot 90571, doré = 90571.10

Pour toute réalisation sur mesure, consultez-nous !

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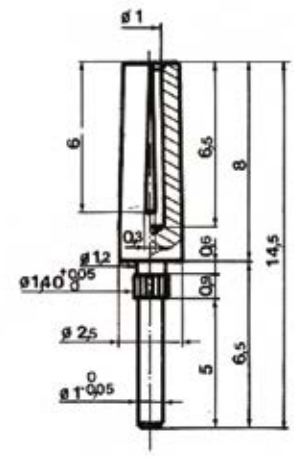
PLOTS DE TESTS FEMELLES

Pour circuits imprimés



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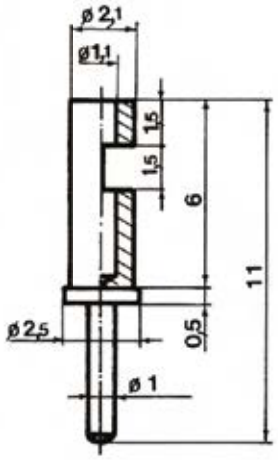

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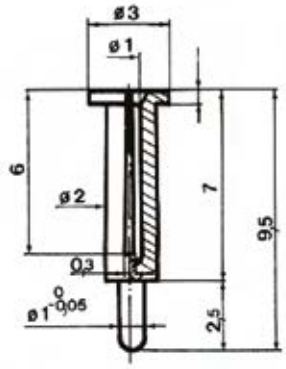

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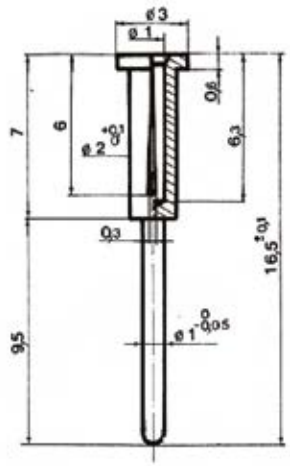

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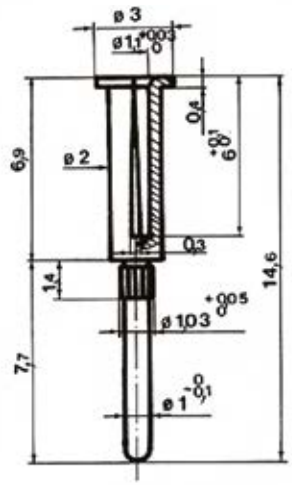

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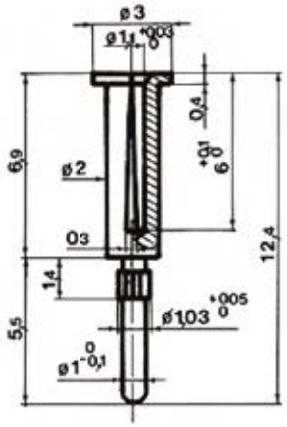

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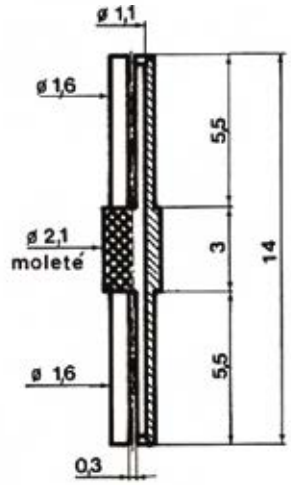

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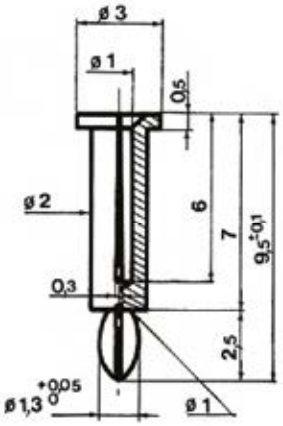

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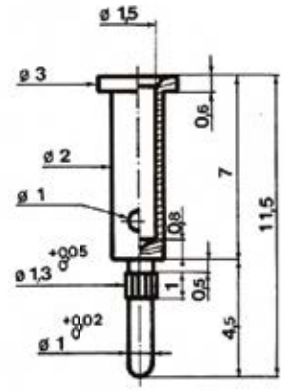

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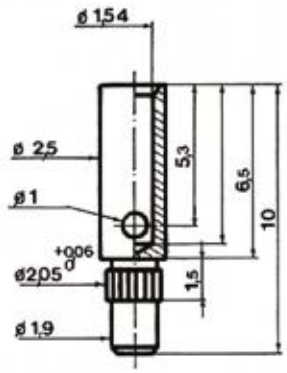

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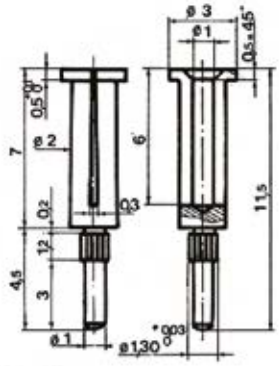

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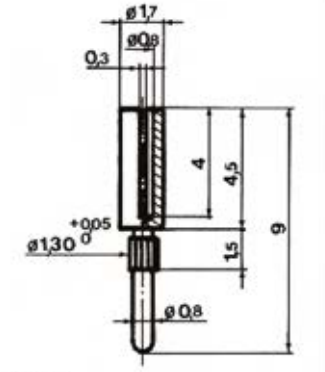
PLOTS DE TESTS FEMELLES

Pour circuits imprimés



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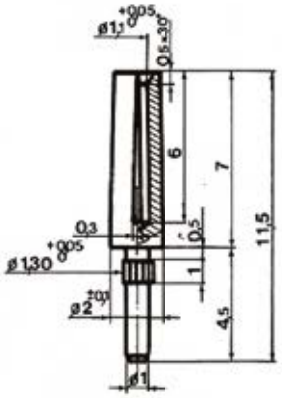

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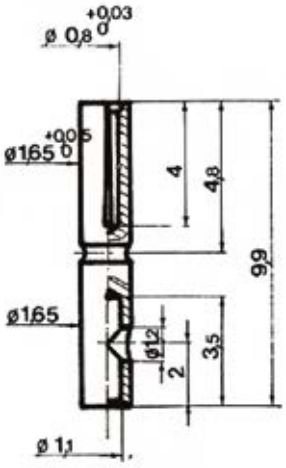

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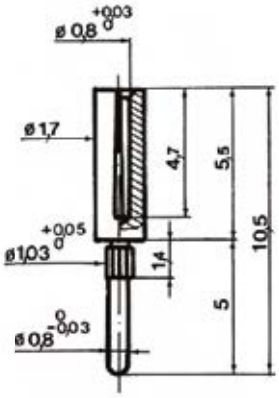

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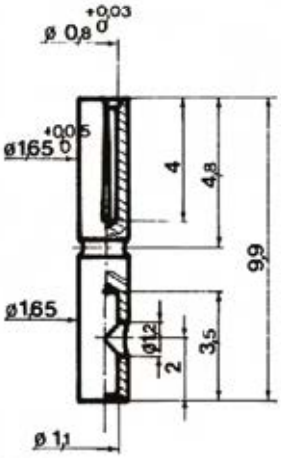

91120

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PLOTS DE TESTS MÂLES
Pour circuits imprimés

D (Ø diamètre) = 1,3 et 1,4	D (Ø diamètre) = 1 et 1,1	D (Ø diamètre) = 0,8 et 0,7	D (Ø diamètre) = 0,6 et +
Réf de base	Réf de base	Réf de base	Réf de base
18201	18070	18081	18071
18202	18080	18090	18110
18203	18090	18902	18111
90090	18100	90390	18180
1820191030	18120	90500	90690
	18121	90790	91090
	18122	90800	91100
	18130	90870	
	18140	90880	
	18160	90900	
	18170	90910	
	18900	90960	
	18910	90980	
	18920	90990	
	18930	91000	
	90180	91010	
	90181	91040	
	90182	91080	
	90183	91081	
	90260		
	90490		
	90650		
	90820		
	90890		
	90920		
	90930		
	90970		

A NOTER : Toutes les cotes sont indiquées en mm

Code de revêtement des plots à préciser : (à la fin de la référence)

- Dorure avec sous-couche nickel : code 10
- Etamage centrifugé PROTETAIN : code 20 (non RoHS)
- Etamage électrolytique Sn Pur : code 030

Exemple : plot 18201, doré = 18201.10

Pour toute réalisation sur mesure, consultez-nous !

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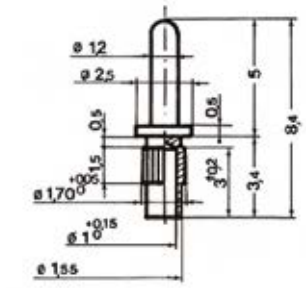
PLOTS DE TESTS MÂLES

Pour circuits imprimés



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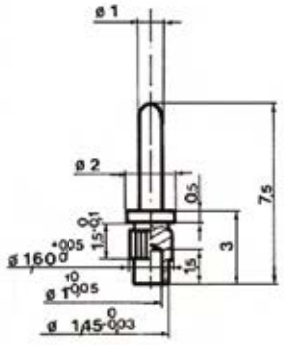

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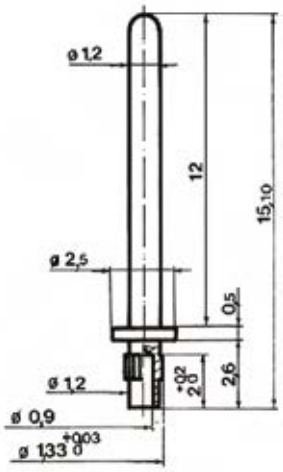

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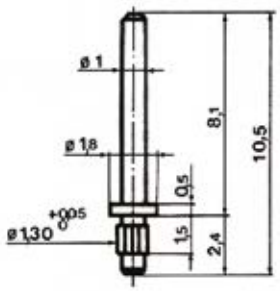

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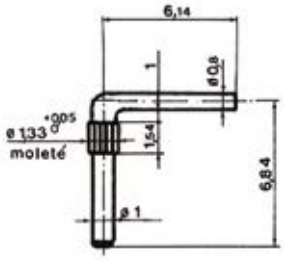

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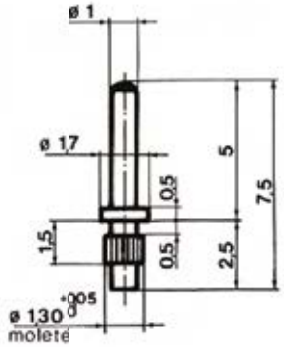

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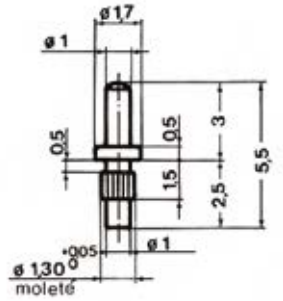

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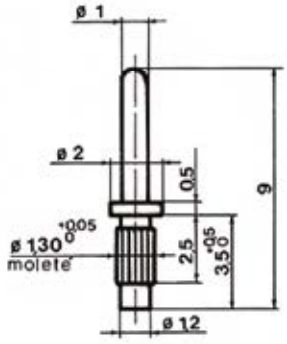

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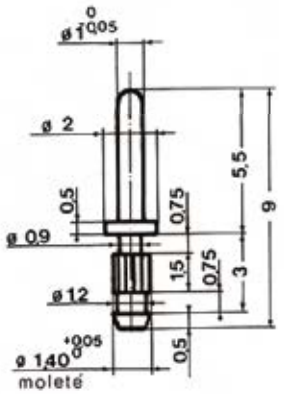

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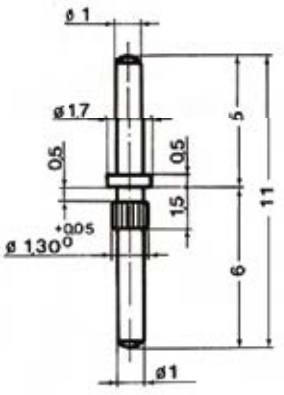

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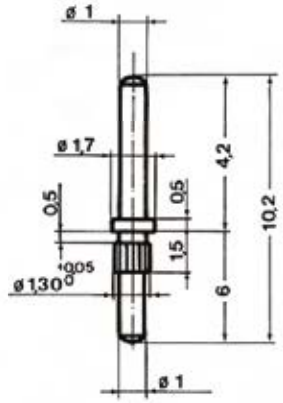

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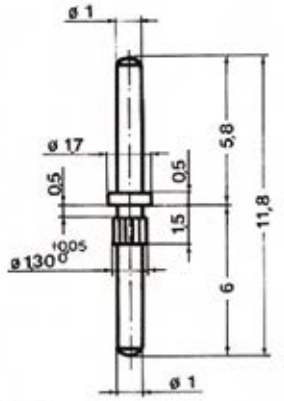

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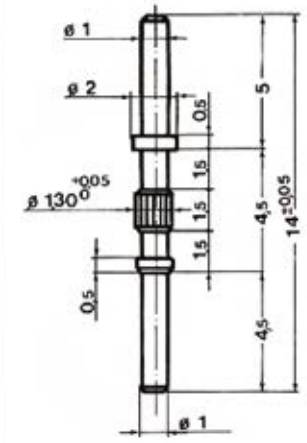

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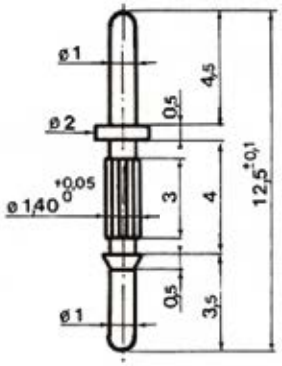

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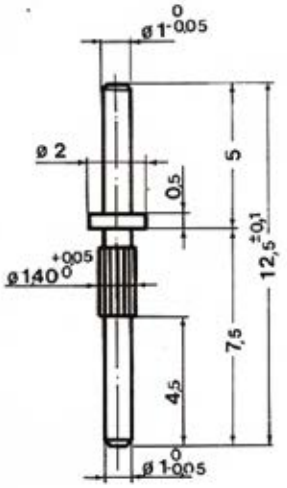

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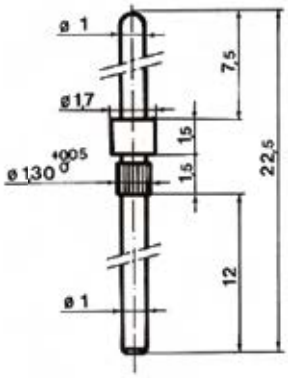

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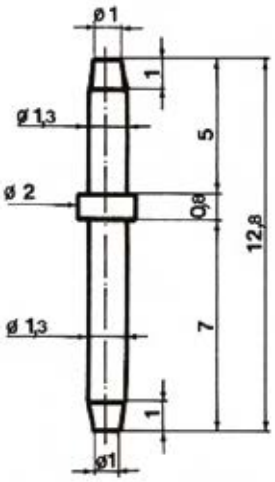

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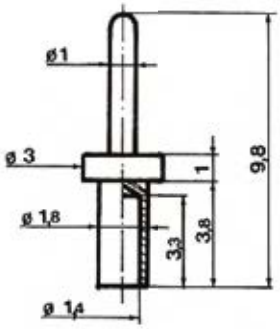

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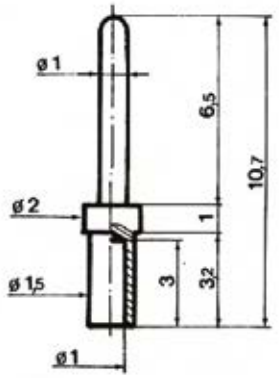

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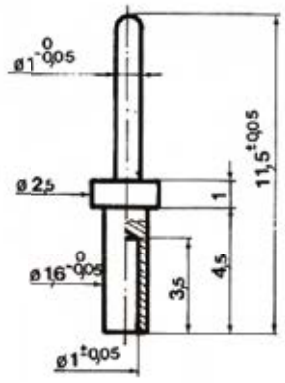

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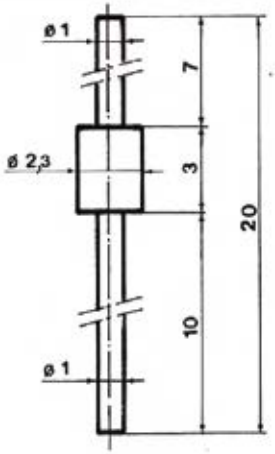

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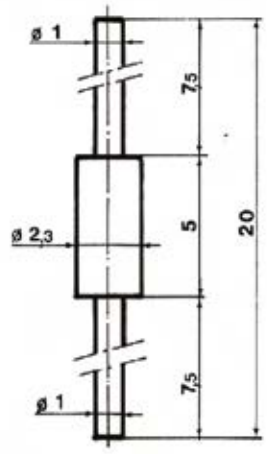

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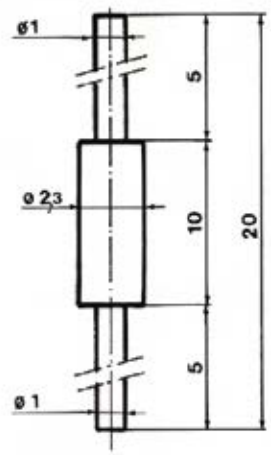

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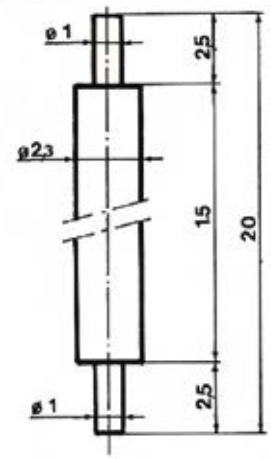

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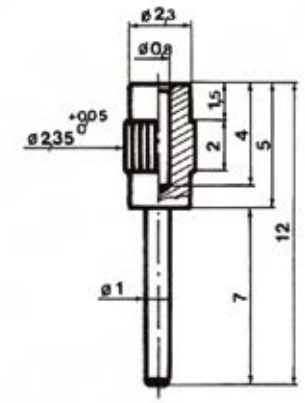

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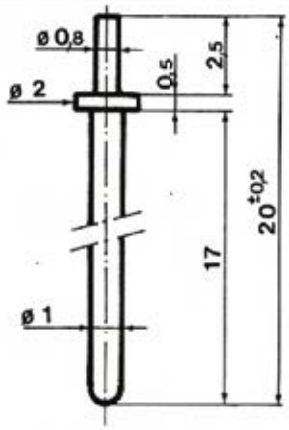

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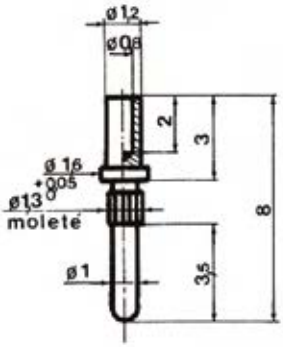

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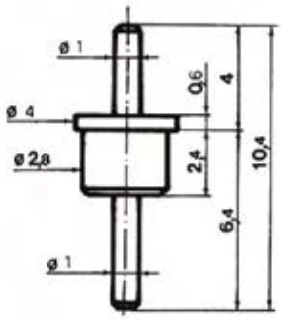

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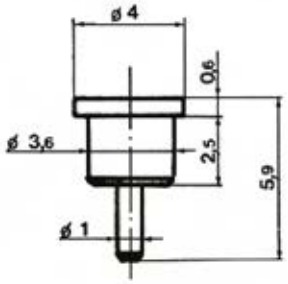

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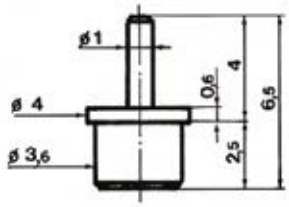

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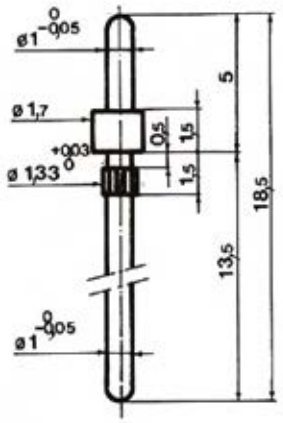

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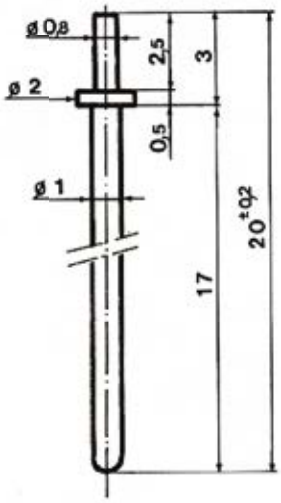

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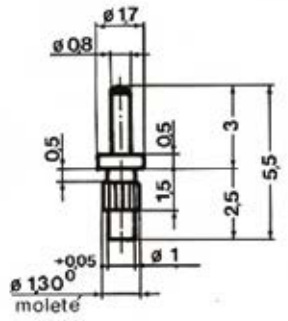

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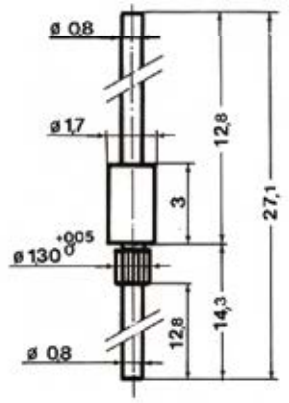

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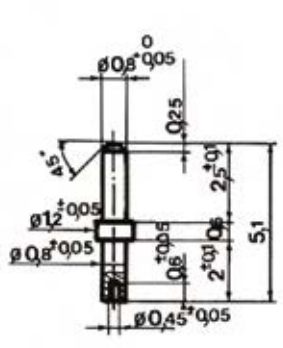

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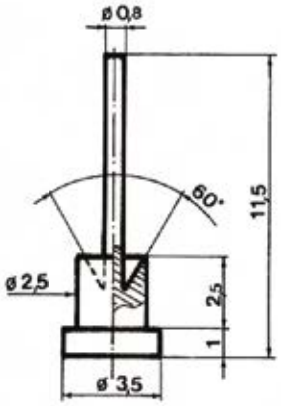

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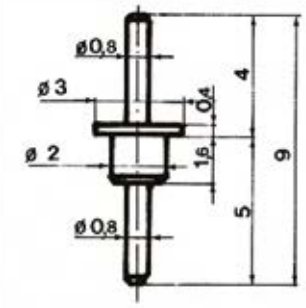

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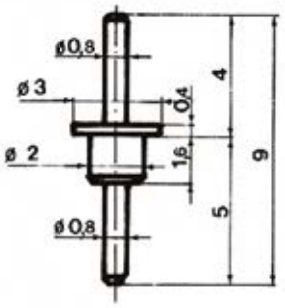

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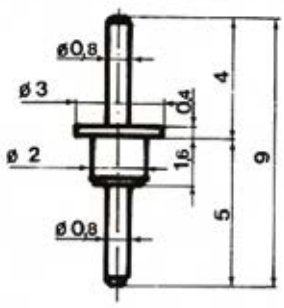

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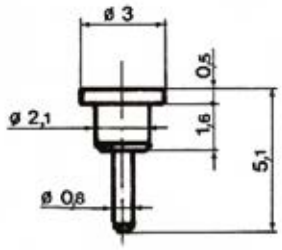

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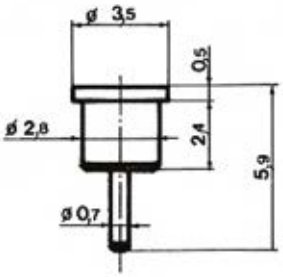

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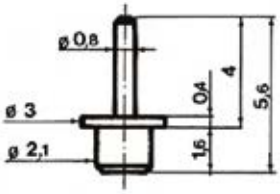

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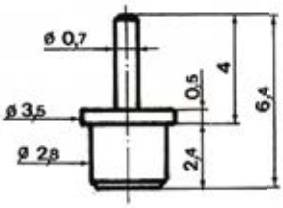

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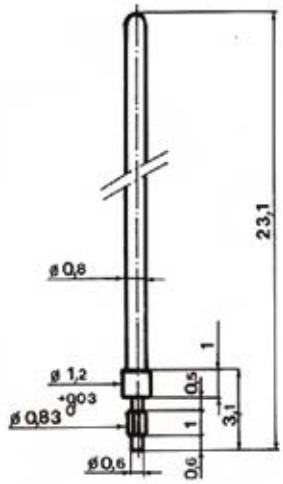

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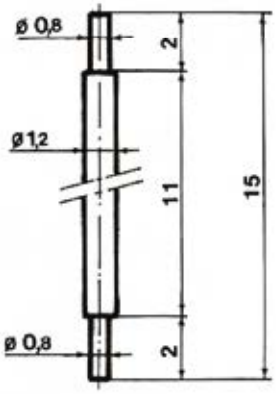

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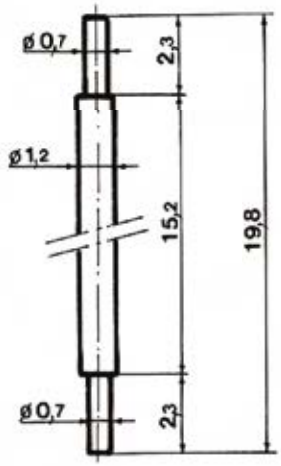

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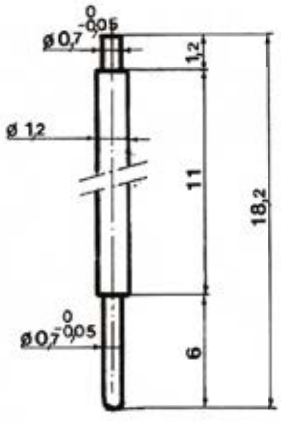

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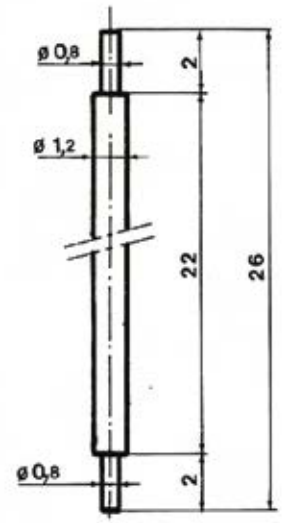

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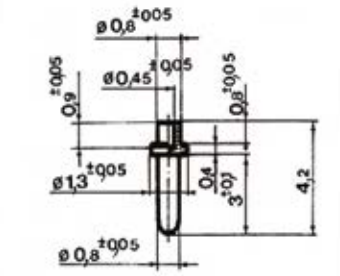

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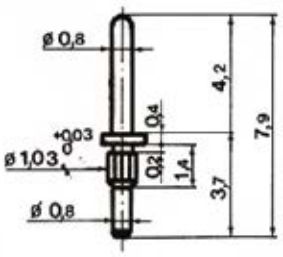

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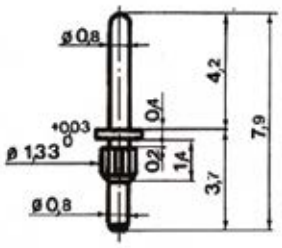

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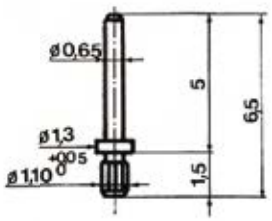

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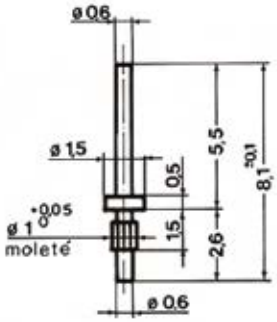

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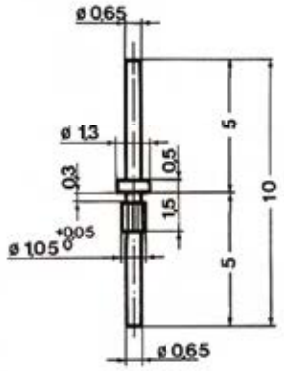

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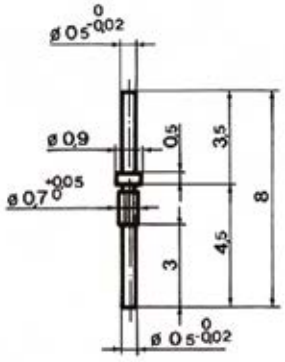

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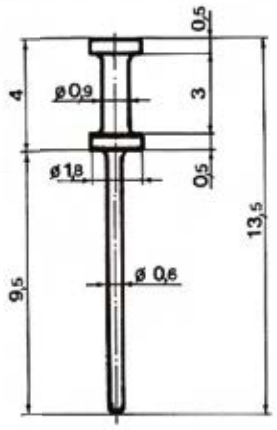

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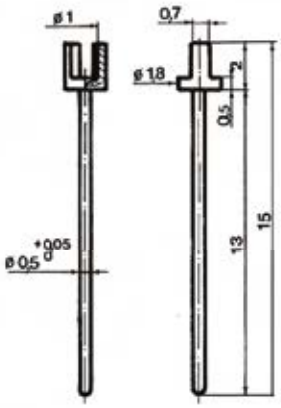

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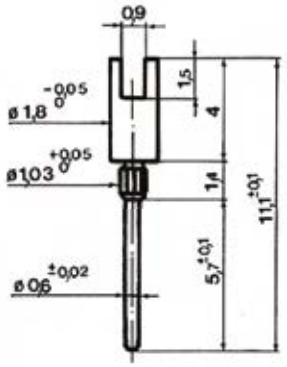

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Pour circuits imprimés

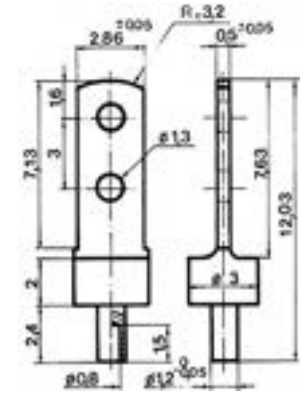
D (Ø diamètre) = 2 ou +	D (Ø diamètre) = 1,5 , 1,6 et 1,7	D (Ø diamètre) = 1,3 et 1,4
Réf de base	Réf de base	Réf de base
18000	90770	18790
91130		90020
		90120 / 90370
		90750

A NOTER : Toutes les cotes sont indiquées en mm

Code de revêtement des plots à préciser : (à la fin de la référence)

- Dorure avec sous-couche nickel : code 10
- Etamage centrifugé PROTETAIN : code 20 (non RoHS)
- Etamage électrolytique Sn Pur : code 030

Exemple : plot 91130, doré = 91130.10



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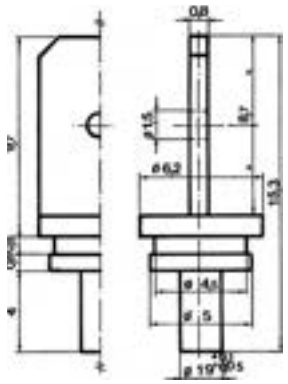
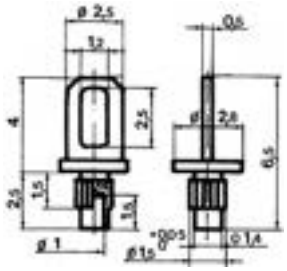


91130



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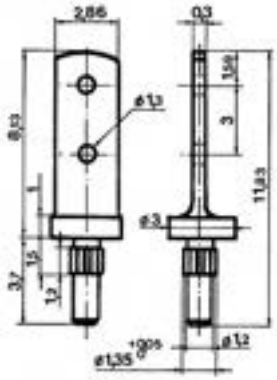

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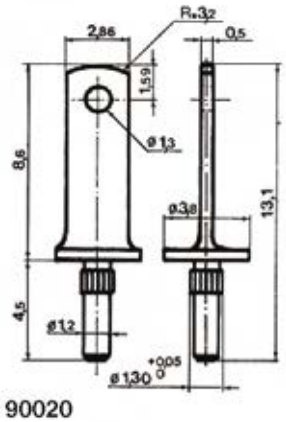

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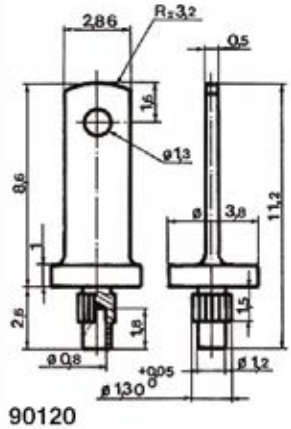

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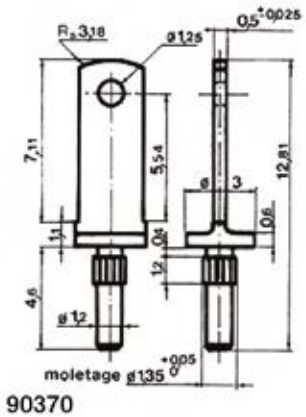

90370

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PLOTS MOLETÉS
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D (Ø diamètre) = 2 ou +	D (Ø diamètre) = 1,5 , 1,6 et 1,7	D (Ø diamètre) = 1,3 et 1,4
Réf de base	Réf de base	Réf de base
18850	18220	18010
18860		18020
		18021
		18030
		18040
		18050
		18150
		18200
		18210
		18221
		18230
		18240
		18241
		18250
		18830
		18990
		90050
		90060
		90410
		90660
		90680
		90730

A NOTER : Toutes les cotes sont indiquées en mm

Code de revêtement des plots à préciser : (à la fin de la référence)

- Dorure avec sous-couche nickel : code 10
- Etamage centrifugé PROTETAIN : code 20 (non RoHS)
- Etamage électrolytique Sn Pur : code 030

Exemple : plot 18850, doré = 18850.10

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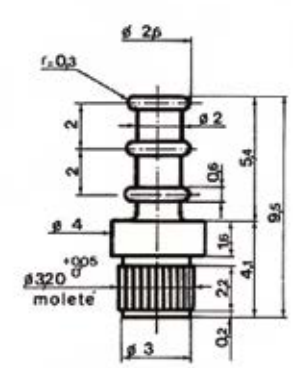
PLOTS MOLETÉS
Pour circuits imprimés



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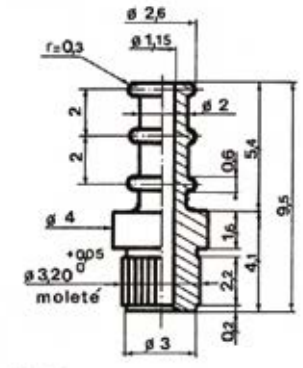

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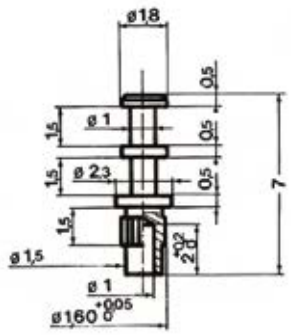

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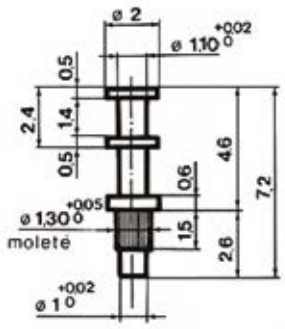

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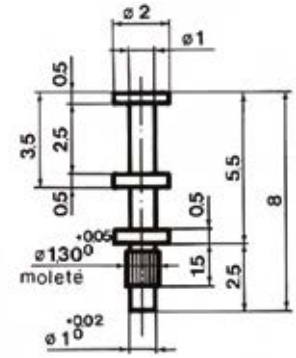

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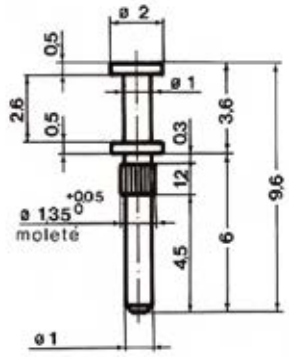

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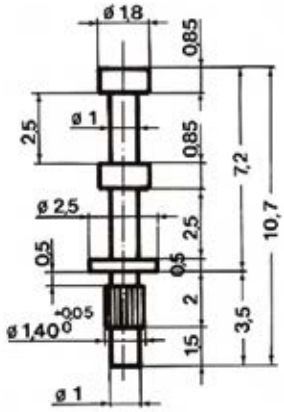

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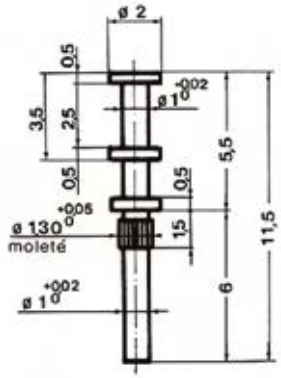

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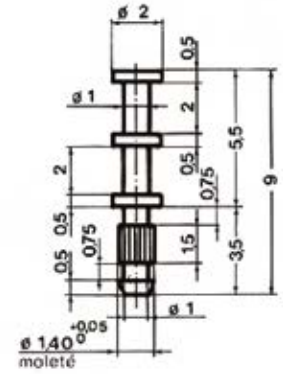

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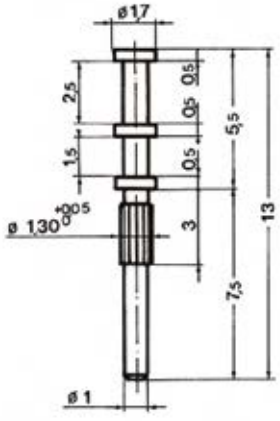

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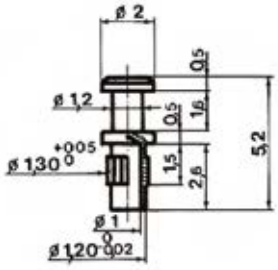

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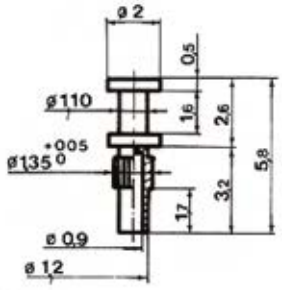

18210

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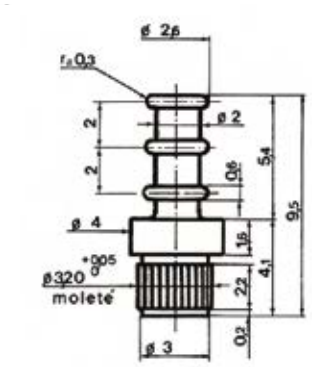
PLOTS MOLETÉS
Pour circuits imprimés



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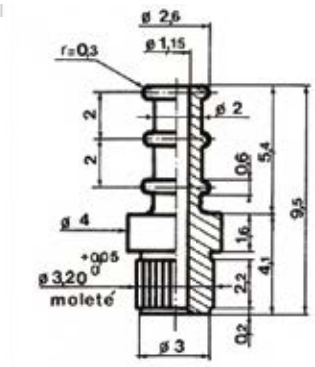

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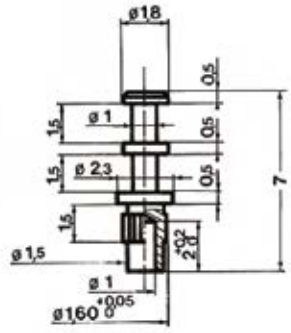

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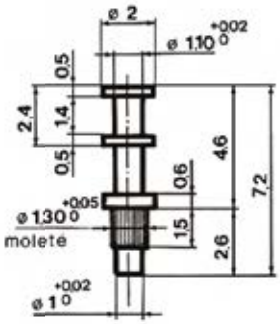

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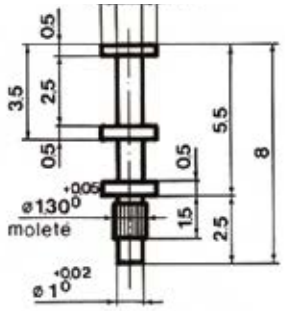

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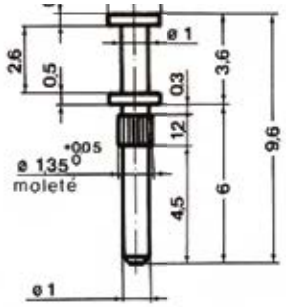

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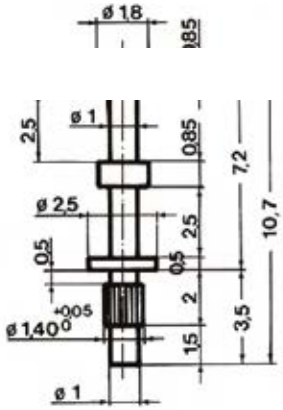

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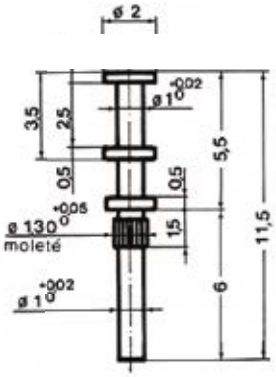

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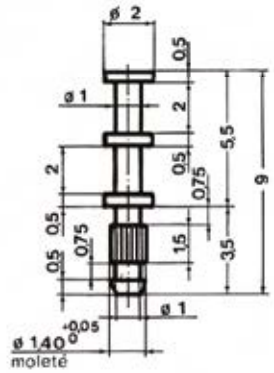

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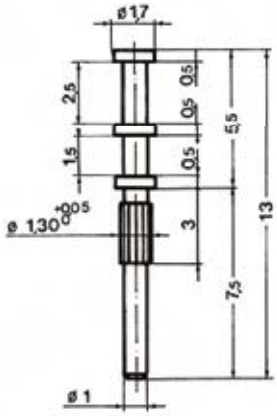

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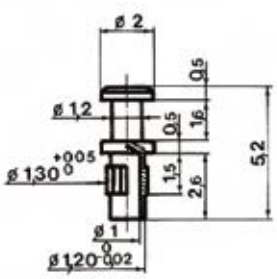

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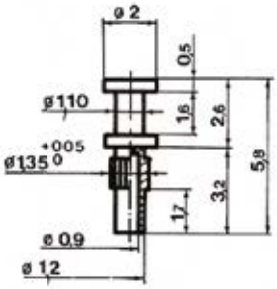

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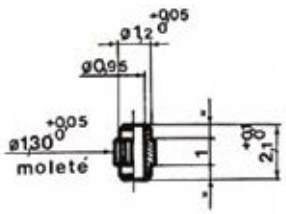

90730

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PLOTS SIMPLES
Pour circuits imprimés

D (Ø diamètre) = 0,2 et +	D (Ø diamètre) = 1,5, 1,6 et 1,7	D (Ø diamètre) = 1,3 et 1,4	D (Ø diamètre) = 1,2	D (Ø diamètre) = 1 et 1,1	D (Ø diamètre) = 0,8 et 0,7
Réf de base	Réf de base	Réf de base	Réf de base	Réf de base	Réf de base
18300	90070	18810	18270	18260	18290
18310		18820	18280		18920
18350		90150	90150		18901
18360		90300	90300		
18370		90310	90310		
18380		90950	90950		
18390		90951	90951		
18400		90754	90754		
18410					
18420					
18430					
18431					
90030					
90940					
91151					
91152					

A NOTER : Toutes les cotes sont indiquées en mm

Code de revêtement des plots à préciser : (à la fin de la référence)

- Dorure avec sous-couche nickel : code 10
- Etamage centrifugé PROTETAIN : code 20 (non RoHS)
- Etamage électrolytique Sn Pur : code 030

Exemple : plot 1830.1 doré = 1830.1.10

Pour toute réalisation sur mesure, consultez-nous !

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PLOTS DE TESTS SIMPLES

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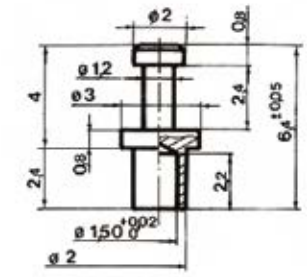

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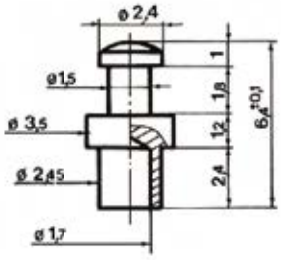

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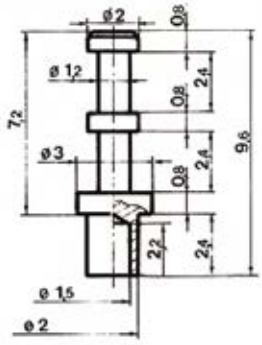

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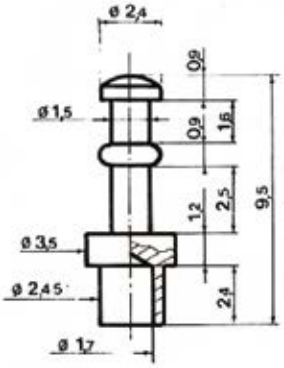

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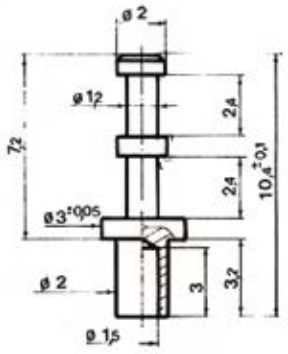

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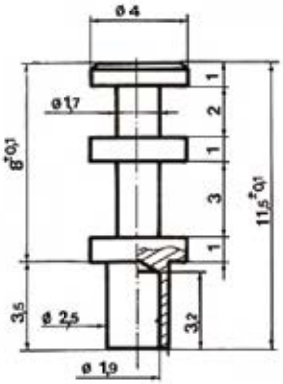

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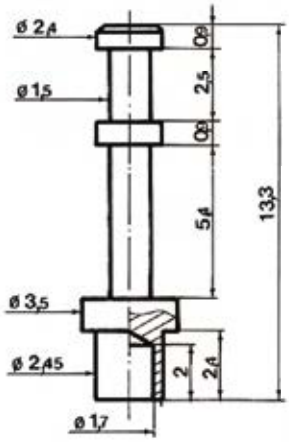

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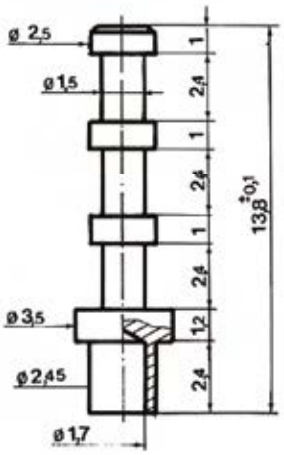

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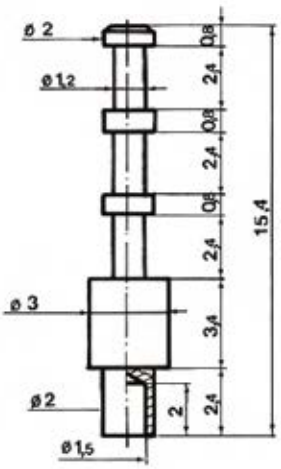

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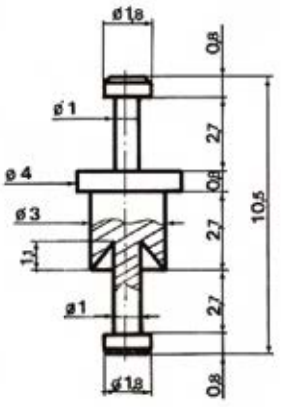

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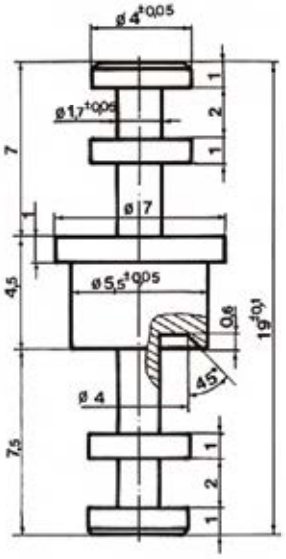

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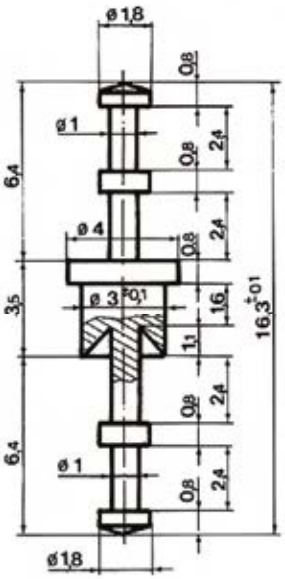

18431

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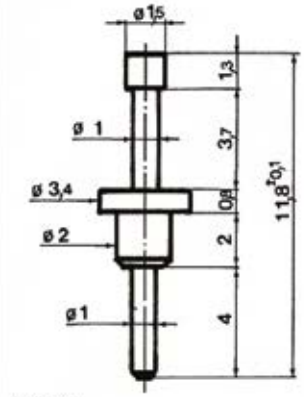
PLOTS DE TESTS SIMPLES

Pour circuits imprimés



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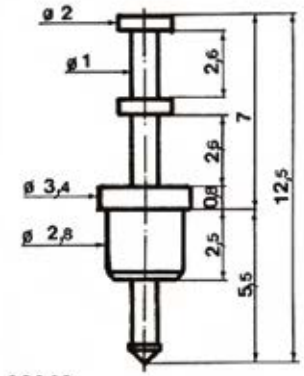

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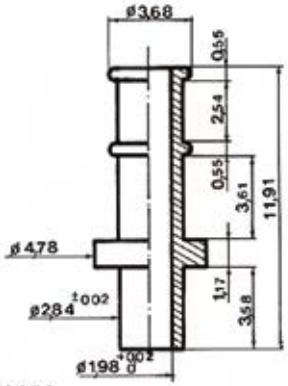

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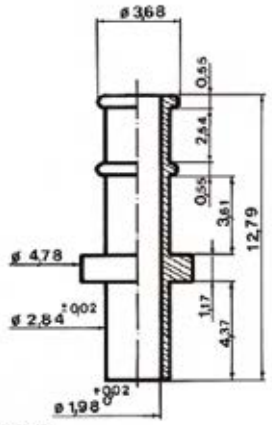

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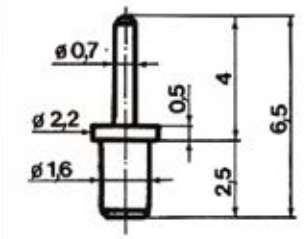

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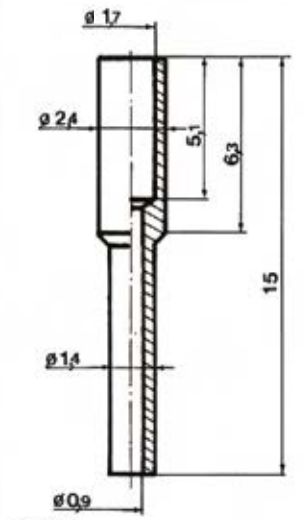

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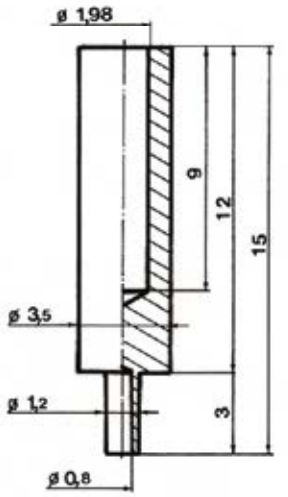

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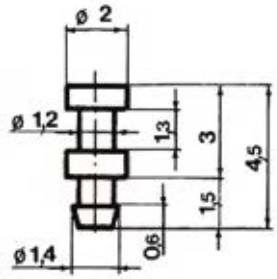

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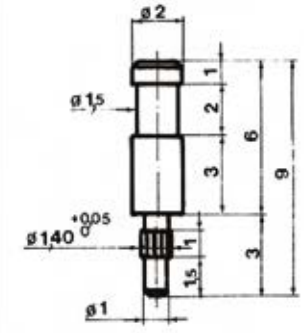

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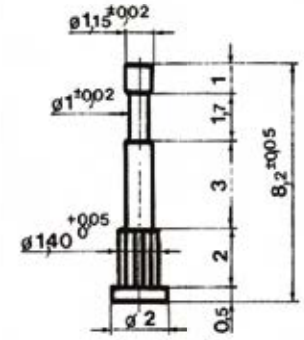

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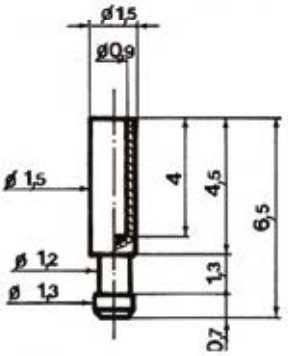

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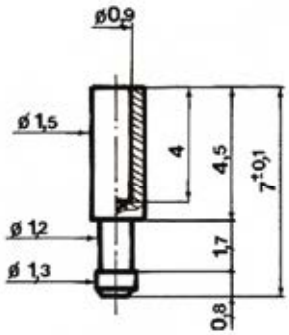

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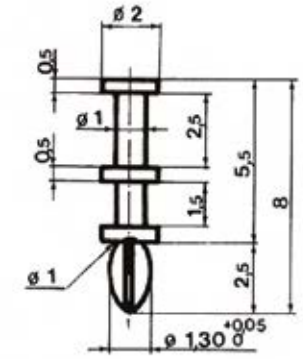

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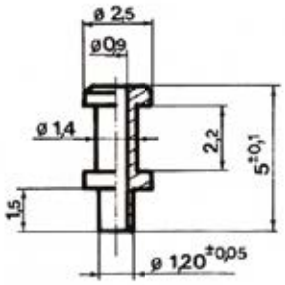

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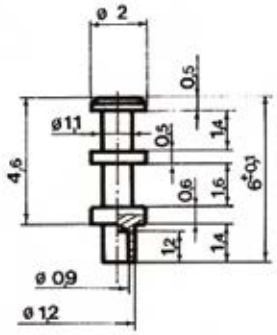

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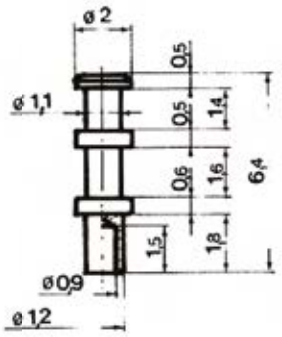

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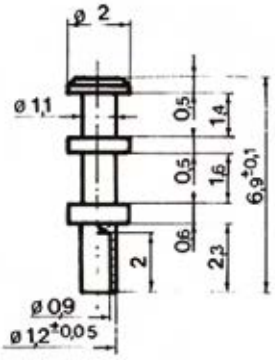

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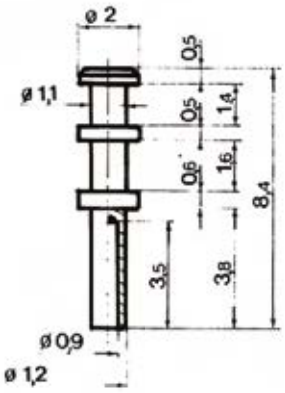

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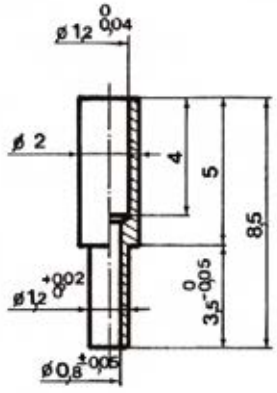

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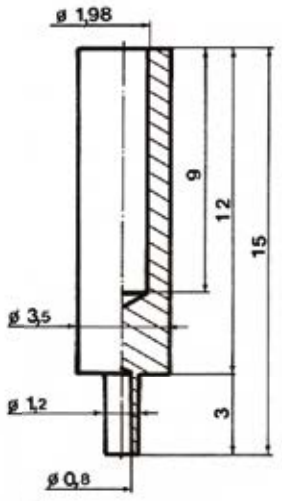

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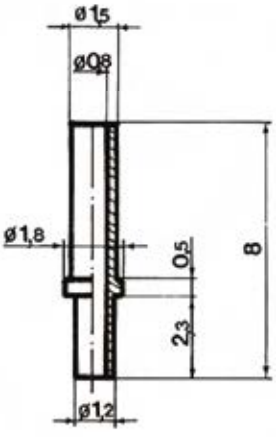

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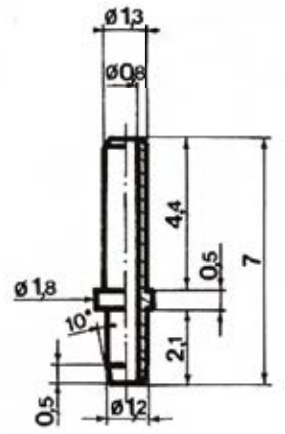

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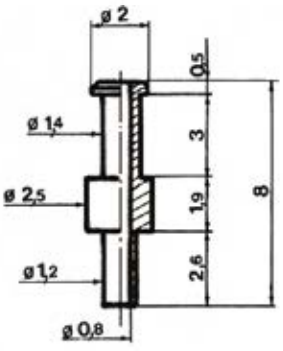

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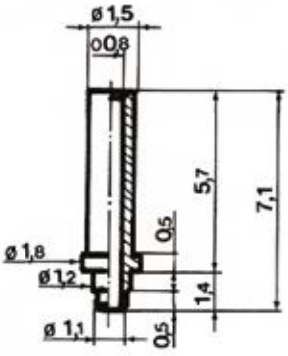

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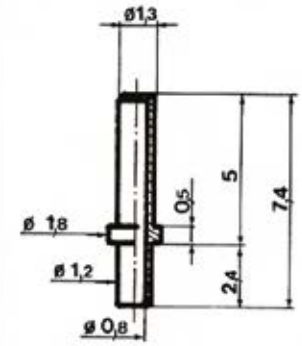

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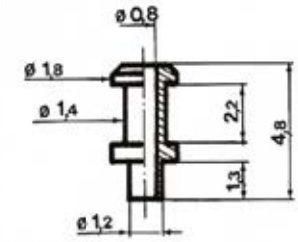

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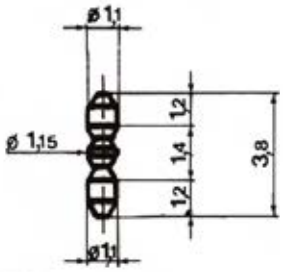

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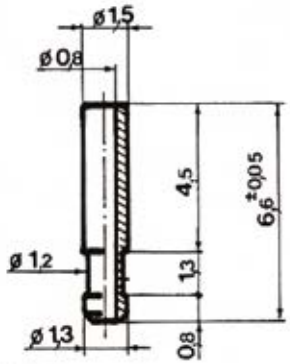

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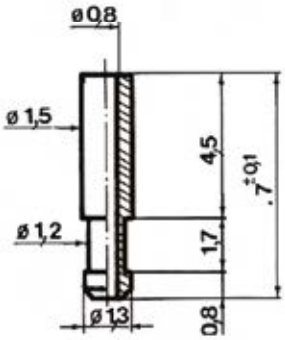

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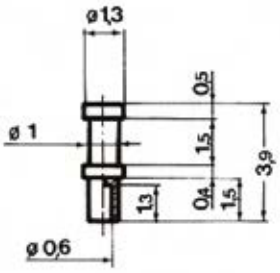

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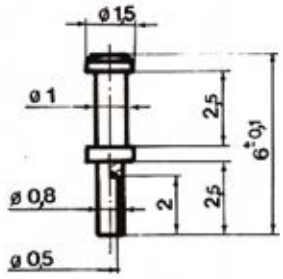

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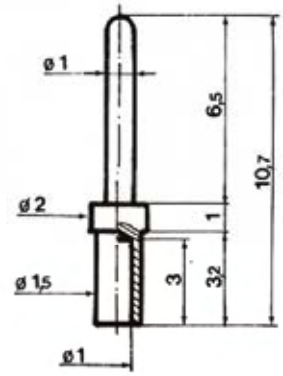

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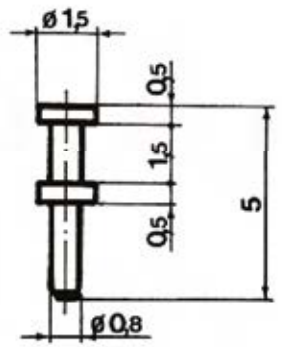

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ÉCROUS À SERTIR

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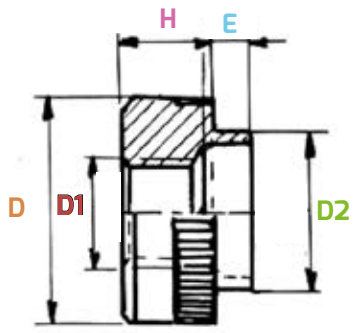
ECROUS

Ecrous à sertir

Matière : Acier zingué



Réf	D1 (Ø diamètre)	D (Ø diamètre)	H	E	D2 (Ø diamètre)	Perçage à prévoir	Epaisseur max de la tôle
1950	M3	8	3	2	5,75	5,8	1
1951	M4	8	3	2	5,75	5,8	1
1952	M5	11	4	2,1	7,10	7,2	1,3
1953	M6	13	5	2,2	8,60	8,7	1,5
1954	M8	16	6,5	3	11,00	11,1	2

A NOTER : Toutes les cotes sont indiquées en mm

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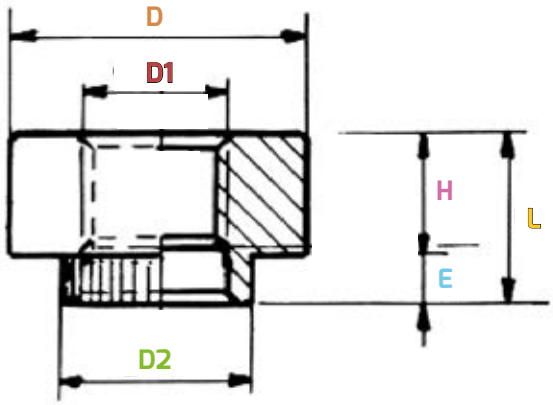
ECROUS

Ecrous à sertir

Matières : Acier zingué | Laiton nickelé | Inox



Réf Laiton	Réf Acier	D1 (Ø diamètre)	D (Ø diamètre)	H	E	D2 (Ø diamètre)	L
1960	1961	M2	5	2,5	1,5	3,5	4
1962	1963	M2	5	2,5	2	3,5	4,5
1964	1965	M2	5	2,5	2,5	3,5	5
1966	1967	M2,5	5	2,5	1,5	4	4
1968	1969	M2,5	5	2,5	2	4	4,5
1970	1971	M2,5	5	2,5	2,5	4	5
1972	1973	M3	6	3	1,5	4	4,5
1974	1975	M3	6	3	2	4	5
1976	1977	M3	6	3	2,5	4	5,5
1978	1979	M4	7	4	1,5	5	5,5
1980	1981	M4	7	4	2	5	6
1982	1983	M4	7	4	2,5	5	6,5
1984	1985	M5	10	4,5	1,5	6,2	6
1986	1987	M5	10	4,5	2	6,2	6,5
1988	1989	M5	10	4,5	2,5	6,2	7
1990	1991	M5	10	4,5	3	6,2	7,5
1992	1993	M5	10	4,5	3,5	6,2	8

A NOTER : Toutes les cotes sont indiquées en mm

Pour référence INOX veuillez remplacer le 1 par un x (exemple : 1960 = X960)

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CAVALIERS

CAVALIERS

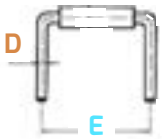

Figure 1

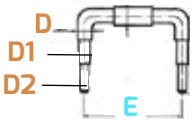

Figure 2

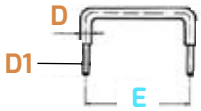

Figure 3

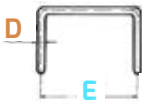

Figure 4

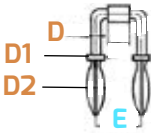

Figure 5

E (entre-axe)	D (Ø diamètre)	D1 (Ø diamètre)	D2 (Ø diamètre)	Réf. de base	Figure
2,54	1	0,6		*25090*	3
2,54	0,8	0,5		*25092*	3
2,54	0,8			*25130*	4
5,08	1	2	1,58	*25180*	5
5,08	1			*25000*	1
5,08	1	0,6		*25093*	3
5,08	0,8	0,5		*25095*	3
7,62	1			*25010*	1
7,62	1	0,6		*25096*	3
7,62	0,8	0,5		*25097*	3
10,16	1			*25020*	1
10,16	0,8			*25160*	4
15,24	1			*25030*	1
15,24	1	0,6		*25099*	3
20,32	1			*25040*	1
5,08	1,5	1,3	1	*25050*	2

A NOTER : Toutes les cotes sont indiquées en mm

Traitements : tous nos cavaliers sont dorés ; autre traitement possible sur demande.

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