

NON-SPARKING PUNCHES



EGA Master's non-sparking tools are the best alternative for applications in explosive environments, providing maximum safety for the user.

EGA Master's non-sparking punches are ideal for use in areas with explosion risk, such as marine, mining, fire-fighting applications, chemical industry, petrochemical industry, etc.



1. Available tapered and pin models.

2. Hardness of 311-408 Brinell (Cu-Be) and 241-311 Brinell (Al-Bron).



TAPER PUNCHES MM

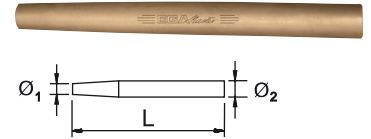
COD.	MAT.	COD.	MAT.	Ø 1 (mm)	Ø 2 (mm)	L (mm)	
70426		71472		2			
70427		71473		3			
70428		71474		4	10		60
70429		71475		5			
70430		71476		6			
70431		71477		7			
70432		71478		8	12	150	70
70433		71479		9			
70434		71480		10	14		
70435		71481		11			200
70436		71482		12	16		
70437		71483		13			
70438		71484		14	18		300
70439		71485		15			
70440		71486		16	20	200	400
70441		71487		17			
70442	Cu-Be	71488	Al-Bron	18	22		500
70443		71489		19			
70444		71490		20	24		800
70445		71491		21			
70446		71492		22	26	250	900
76099		76100		23			950
76101		76102		24			1100
35756		76065		24	28		1200
36542		36543		25	30	180	1100
76103		76104					1500
76105		76106			26		1200
35757		76069					1300
76107		76108		27	30	250	1400
35758		76071		28			1550
35759		76098		30	34		1800
36544		36545		35	40	200	2000





Cu-Be Beryllium copper
Al-Bron Aluminium bronze
Lat/Brass Brass

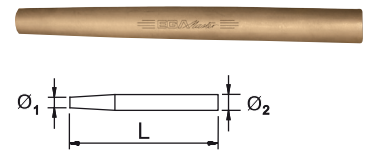
TAPER PUNCHES MM

COD.	MAT.	Ø 1 (mm)	Ø 2 (mm)	L (mm)	
36062	Brass	2	10	150	
36065		3			
36078		4			
36079		5			
36081		6	12		
36088		8			
36089		10			
36182		12			





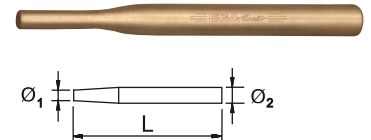
TAPER PUNCHES INCH


COD.	MAT.	COD.	MAT.	Ø 1 (inch)	Ø 2 (inch)	L (mm)		
73583	Cu-Be	73572	Al-Bron	1/8	3/8	150		
73584		73573		3/16				
73585		73574		1/4				
73586		73575		5/16	7/16			200
73587		73576		3/8	17/32			
73588		73577		1/2	19/32			250
73589		73578		5/8	3/4			
73590		73579		3/4	15/16			
73591		73580		7/8	1			1000



PIN PUNCHES INCH

COD.	MAT.	COD.	MAT.	Ø 1 (mm)	Ø 2 (mm)	L (mm)	
71518	Cu-Be	71527	Al-Bron	1,4	3	110	
71519		71528		1,8	4		
36183		36208		2	5	150	
71520		71529		2,4	6		
71521		71530		2,8	8	120	
71522		71531		3	10		
71523		71532		4	12	130	
71524		71533		5	14		
71525		71534		6	16	140	
71526		71535		8	18		
36546		36547		10	20	150	
36211		36212		12	260		
36213		36214		12	270	160	
36548		36549		13	370		
72637		76109		13	200	370	



COD.	MAT.	Ø 1 (mm)	Ø 2 (mm)	L (mm)	
36186	Brass	2	10	110	20
36187		3			
36188		4		120	60
36189		5		130	150
36194		6	140	150	
36195		8	200		
36196		10	230		
36197		12	250		

Cu-Be Beryllium copper
Al-Bron Aluminium bronze
Lat/Brass Brass