

RETROLAMATORI ECCENTRICI SPECIALI A PROGRESSIONE DECIMALE

Il $\varnothing A$ riportato in tabella è il range di misura del semilavorato dal quale si ricava il retrolamatore speciale. Per individuare il vostro lamatore come prima cosa verificate il \varnothing della lamatura che dovete realizzare. A questo punto cercate nella tabella il range corrispondente e troverete le misure massime che può avere il lamatore speciale. Ad esempio: se dovete eseguire una lamatura $\varnothing 27,0$ il semilavorato dal quale partiremo è il TIPO C con range 26,1-28,0. Il lamatore potrà entrare in un foro non più piccolo di 15,5mm ($\varnothing B \text{ min} + 0,5\text{mm}$) e l'utile massimo di lavorazione sarà di 70mm. In base al \varnothing del foro di passaggio ed alla profondità di lavorazione realizzeremo il vostro retrolamatore speciale.

La quota B (ingombro) viene calcolata come -0,5mm rispetto al vostro foro di ingresso. L'utile viene realizzato in base alle vostre esigenze, stando all'interno del limite massimo riportato in tabella (L MAX).

SPECIAL BACK SPOTFACING COUNTERBORES WITH DECIMAL PROGRESSION

The $\varnothing A$ shown in the table is the measurement range of the semi-finished product from which the special tool is obtained. To identify your spotfacing counterbore, first check the \varnothing of the counterboring you need to make. At this point look in the table for the corresponding range and you will find the $\varnothing A \text{ MAX}$ sizes that the special tool can have. For example: you need to perform a $\varnothing 27.0$ counterboring. The semi-finished product from which we will start is the TYPE C range 26.1-28. The counterbore can enter a hole no smaller than 15.5mm ($\varnothing B \text{ min} + 0.5\text{mm}$) and the maximum processing useful length is 70mm. We will make your special counterbore depending on the \varnothing of the passing hole and the processing depth. Dimension B (footprint) is calculated as -0.5mm relative to your inlet hole. The useful length is made according to your needs, staying within the maximum limit shown in the table (L MAX).

TIPO	CODICE	$\varnothing A \text{ min}$	$\varnothing A \text{ MAX}$	$\varnothing B \text{ min}$	L MAX	L1	$\varnothing C$	INSERTO
A	POLRE-A	14,0	15,0	8,0	37,5	9,5	20	CPMT 05T104
	POLRE-A	15,1	16,0	8,5	40,0			
	POLRE-A	16,1	17,0	9,0	42,5			
B	POLRE-B	17,1	18,0	9,5	45,0	12,0	20	CCMT 060204
	POLRE-B	18,1	19,0	10,0	47,5			
	POLRE-B	19,1	20,0	10,8	50,0			
	POLRE-B	20,1	22,0	11,8	55,0			
C	POLRE-C	22,1	24,0	13,5	60,0	17,0	20	CCMT 09T304
	POLRE-C	24,1	26,0	14,0	65,0			
	POLRE-C	26,1	28,0	15,0	70,0			
D	POLRE-D	28,1	30,0	16,0	75,0	17,0	25	CCMT 09T304
	POLRE-D	30,1	32,0	17,0	80,0			
	POLRE-D	32,1	34,0	18,0	85,0			
E	POLRE-E	34,1	36,0	19,0	90,0	23,0	25	CCMT 120408
	POLRE-E	36,1	38,0	20,0	95,0			
	POLRE-E	38,1	40,0	21,0	100,0			
F	POLRE-F	40,1	42,0	22,5	105,0	23,0	32	CCMT 120408
	POLRE-F	42,1	44,0	23,1	110,0			
	POLRE-F	44,1	46,0	24,2	115,0			
G	POLRE-G	46,1	48,0	25,3	120,0	23,0	32	TCMT 16T308
	POLRE-G	48,1	50,0	26,3	125,0			
	POLRE-G	50,1	52,0	27,4	130,0			
	POLRE-G	52,1	54,0	28,4	135,0			
	POLRE-G	54,1	56,0	29,5	140,0			
H	POLRE-H	56,1	58,0	30,5	145,0	28,0	40	TCMT 220408
	POLRE-H	58,1	60,0	31,6	150,0			
	POLRE-H	60,1	62,0	32,6	155,0			
	POLRE-H	62,1	64,0	33,7	160,0			
	POLRE-H	64,1	66,0	34,7	165,0			
	POLRE-H	66,1	68,0	35,8	170,0			
I	POLRE-I	68,1	70,0	36,8	175,0	28,0	40	TCMT 220408
	POLRE-I	70,1	72,0	37,9	180,0			
	POLRE-I	72,1	74,0	39,0	185,0			
	POLRE-I	74,1	76,0	40,0	190,0			
	POLRE-I	76,1	78,0	41,0	195,0			
	POLRE-I	78,1	80,0	42,1	200,0			

