



2022

200P-201P PUNZONI TESTA CILINDRICA FORGIATA ROUND PUNCH CYLINDRICAL HEAD

Acciaio: HWS 12% Cr DIN X220CrVMo13 4

W Nr 1.2308—1.2080

Acciaio: HSS super rapido UNI HS 6-5-2

W Nr 1.3554

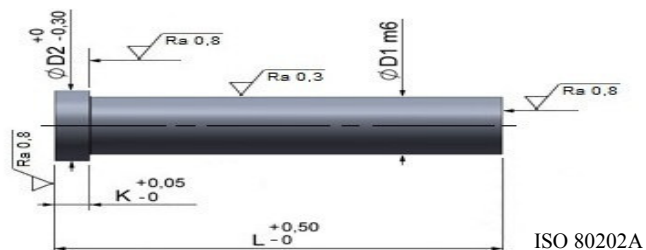
Trattamento: tempra e rinvenimento

Durezza gambo Hrc 60/62 ±2

Testa rinvenuta Hrc 45

Esecuzione rettifica

Tolleranza D1 m6



Steel: HWS 12% Cr DIN X220CrVMo13 4

W Nr 1.2308—1.2080

Steel: HSS superapido UNI HS 6-5-2

W Nr 1.3554

Hardness: Body Hrc 60/62 ±2

Execution: grinded lapped

The head is reprocessed while hot and retaken

The neck thickening due to hit is generally lower than what the DIN9861 norm asks

**ANCHE CON ELETTORE
TESTA RINFORZATA**

ESECUZIONE SPECIALI

D1	D2	K	200P HWS 12% Cr DIN X220CrVMo13 4 W Nr 1.2308—1.2080		201P HSS super rapido UNI HS 6-5-2 W Nr 1.3554			
			L		L			
			70	100	70	100	125	160
2	4	3	*	*	*	*		
2.5	5					**		
3	5		*	*	*	*		
3.5	6					**		
4	6		*	*	*	*	**	
4.5	8					**		
5	7	5	*	*	*	*	**	
5.5	9					**		
6	9		*	*	*	*	**	
6.5	10					**		
7	10					**		
7.5	11					**		
8	11		*	*	*	*	**	**
8.5	12					**		
9	12					**	**	
10	13		*	*	*	*	**	**
11	14					**	**	
12	15					**	**	
13	16		*	*	*	*	**	**
14	17					**	**	
15	18					**		
16	19		*	*	*	*	**	**
17	21					**		
18	22					**		
19	23					**		
20	24		*	*	*	*	**	**
25	29		*	*	*	*	**	
32	36					**		

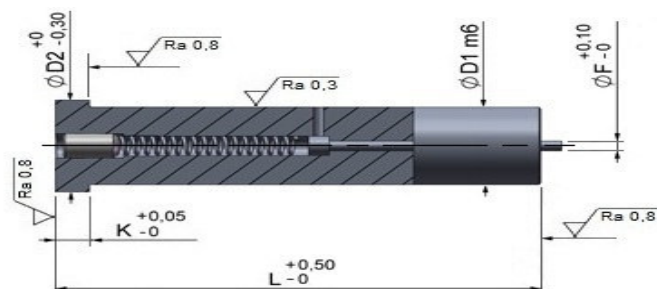


2022

201E

PUNZONI TESTA CILINDRICA FORGIATA ED ESTRATTORE **FORCED, CYLINDRICAL HEAD PUNCH WITH EJECTOR**

Acciaio: HSS superapido UNI HS 6-5-2
 W Nr 1.3554
 Trattamento: tempra e rinvenimento
 Durezza gambo Hrc 60/64 ±1
 Testa forgiata a caldo e rettificata Hrc 45
 Esecuzione rettifica
 Tolleranza D m6



Steel: HSS superapido UNI HS 6-5-2
 W Nr 1.3554
 Hardness: Body Hrc 60/64 ±1
 Execution: grinded lapped
 The head is reprocessed while hot and retaken
 The neck thickening due to hit is generally lower than what the DIN9861 norm asks

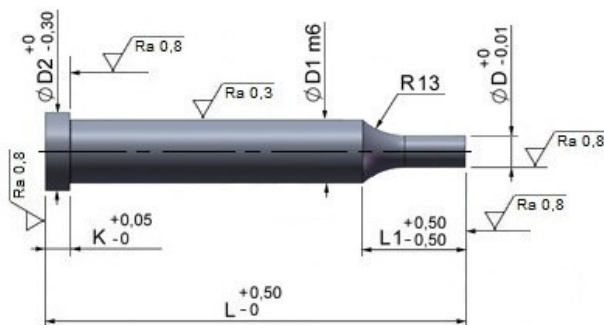
ESECUZIONE SPECIALI A RICHIESTA

D1	D2	K	F	201E			
				L			
				71	80	100	120
4	7	5	0.8	**	**		
5	8		1	**	**	**	
6	9			**	**	**	
7	10		1.2	**	**	**	
8	11			**	**	**	**
9	12			**	**	**	
10	13			**	**	**	**
12	15		2	**	**	**	**
13	16			**	**	**	**
16	19			**	**	**	**
20	24			**	**	**	**
25	29			**	**	**	**
32	36			**	**	**	



2022

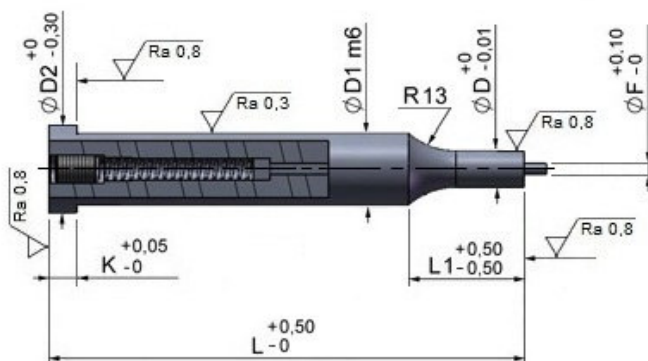
PUNZONI TESTA CILINDRICA FORGIATA RIDOTTI ROUND PUNCH CYLINDRICAL HEAD REDUCED SHANK



Codice	Descrizione
RT	RIDOTTO TONDO
RTL	RIDOTTO TONDO LUNGO
RQ	RIDOTTO QUADRO
RR	RIDOTTO RETTANGOLO
RSA	RIDOTTO SEMIASOLA
RA	RIDOTTO ASOLA

ESECUZIONE A DISEGNO

PUNZONI TESTA CILINDRICA FORGIATA CON EIETTORE RIDOTTI FORGED, CYLINDRICAL HEAD PUNCH WITH EJECTOR, STEPPED



ESECUZIONE A DISEGNO