

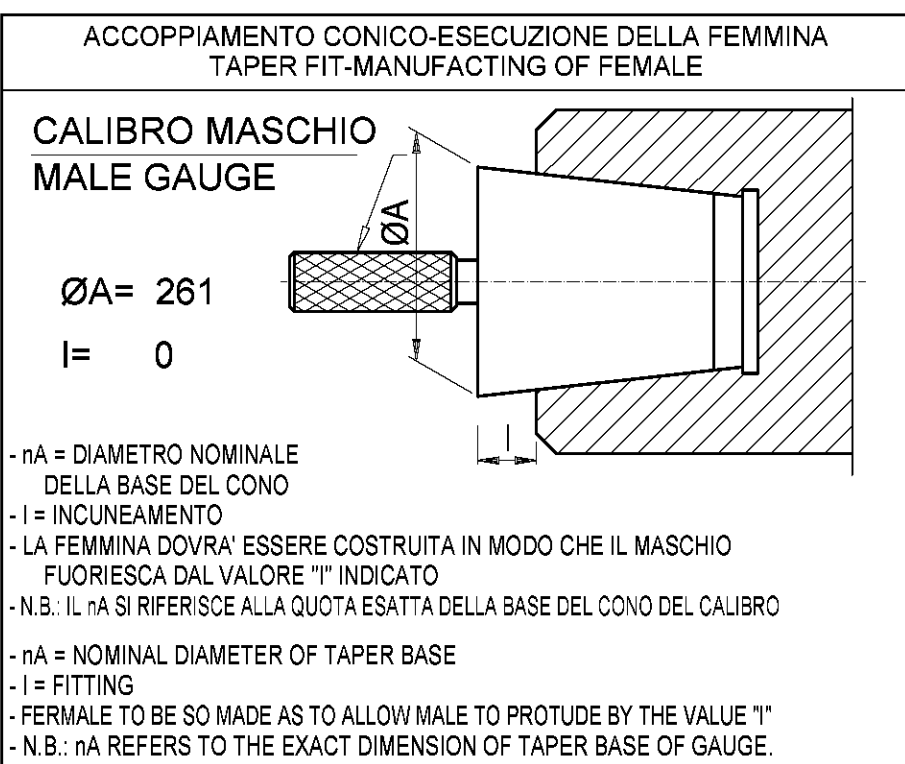
N.B.:ARROTONDARE TUTTI GLI SPIGOLI INTERESSATI
DAL TRATTAMENTO DI TEMPRA
ALL HARDENED EDGES MUST BE RADIATED

09	18 Feb 2021	UPDATE WHERE INDICATE	Coscano L.	Marini P.
08	28 May 2019	EXPORTED TO XDM ADDED LIFTING HOLES	Coscano L.	Marini P.
Rev.	Date	Revisions description	Drawn by	Checked by
Material 1 (where not indicated on drawing)	State of supply Mat.1	Danieli Supply Std.	Supply Class	Pattern DB
C40E EN 10083-2	2.8.032	C		
Material 2	State of supply Mat.2	Danieli Supply Std.	Supply Class	Casting code
Material 1 Equivalent				
Heat Treatment	Bonifica+Tempra ind.&Rinv.	Durezza superficiale 52-55 HRC		
On Drawing	Durezza a cuore 210-250 HB	Spessore efficace min 02.00 mm		
Symbol, if required	Quench.&Temp.+Ind.hard.&Temp.	Surface hardness 52-55 HRC		
	Core hardness 210-250 HB	Effective depth min 02.00 mm		
Coating	CROMATURA	F.Cr - UNI ISO 6158 015-030 micron		
On Drawing	CHROMIUM PLATING	F.Cr - UNI ISO 6158 015-030 micron		
Symbol, if required		Type M		
Unquoted radius	Unquoted bevels	Dimensions without tolerance as per Machining	[Prec.]Class	Max.Welding Class
0.8 (mm)	1X45° (mm)	DANIELI STD 2.4.103	✓	✓
Project Name				

Job nr		4.124685.L	
Obtained from		Replaces	
Family code/Machine code		40742	
Weight (Kg)		330	
J (Kg·m ²)		C	
Title			
CAPPELLO M=3 Z=102 TAV=22			
CROSSHEAD			
Revision		09	
Format		A1	
Nr. of sheets		001	
Sheet		001	
Follow			

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File nr FD12-001-837-486.IDW



DENTATURA CILINDRICA DIRITTA RIBASSATA PER ALBERO SHAFT STUB STRAIGHT SPUR GEARS			
m	MODULO NORMALE	3	NORMAL MODULE
Z	NUMERO DI DENTI	102	NUMBER OF TEETH
α	ANGOLO DI PRESSIONE NORMALE	20°	NORMAL PRESS. ANGLE
d	DIAMETRO PRIMITIVO DI RIFERIMENTO	306	REFERENCE PITCH DIAMETER
da	DIAMETRO DI TESTA	310.8	TIP DIAMETER
db1	DIAMETRO DI BASE	300	BASE DIAMETER
A	ADDENDUM	2.4	ADDENDUM
B	DEDENDUM	3	DEDENDUM
d	GIOCO SUI FIANCHI	0.3-0.5	SIDE CLEARANCE
Wh	MISURA WILDHABER	106.134	WILDHABER MEASURE
NR	SU NUMERO DENTI	12	ON NUMBER OF TEETH
NR	INGRANA CON PARTICOLARE NR	4.163826.X	MESHES WITH DETAIL NR.
a'	INTERASSE DI FUNZIONAMENTO	0	OPERATING CENTER DISTANCE

