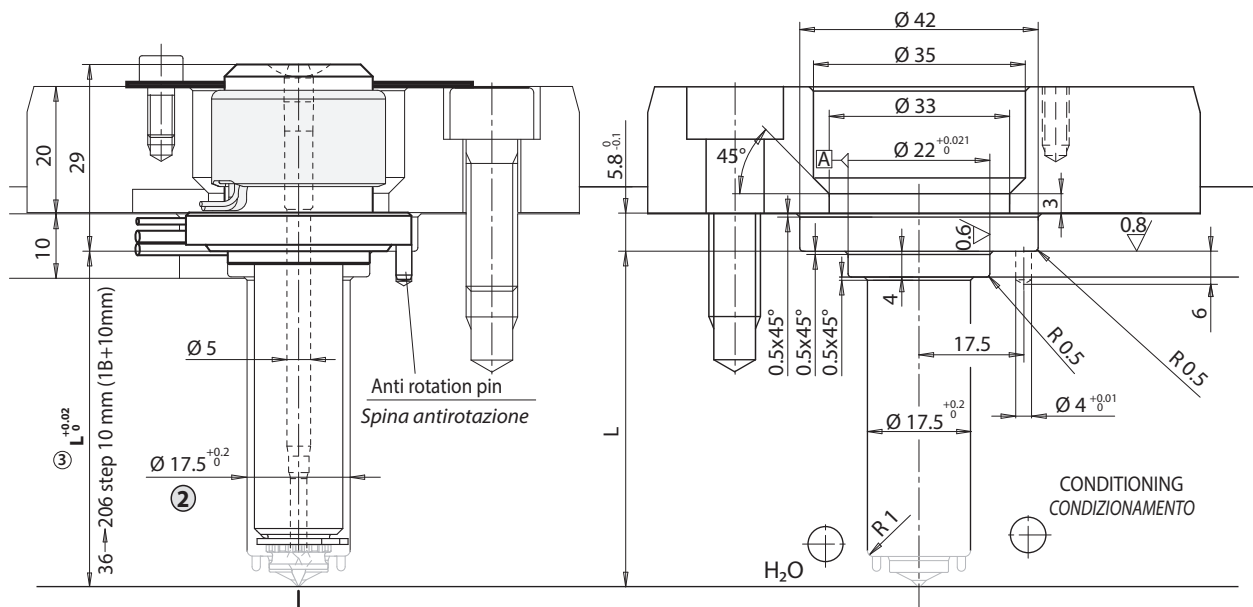
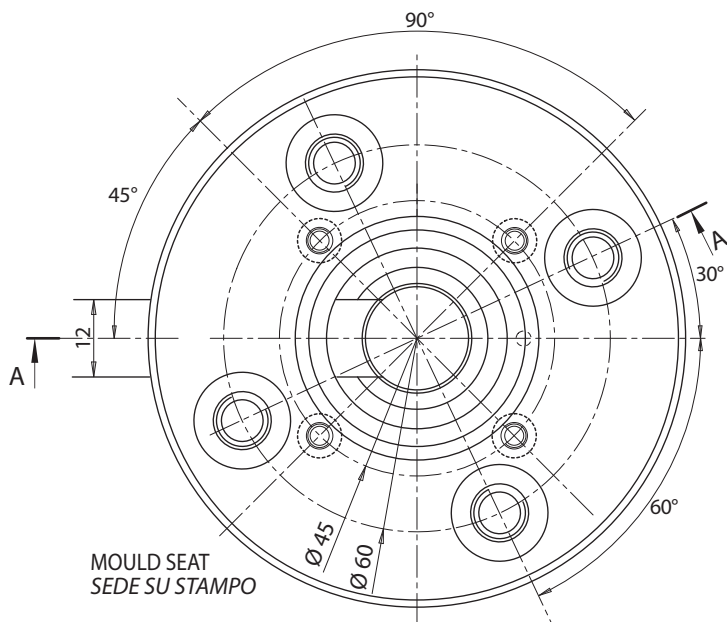
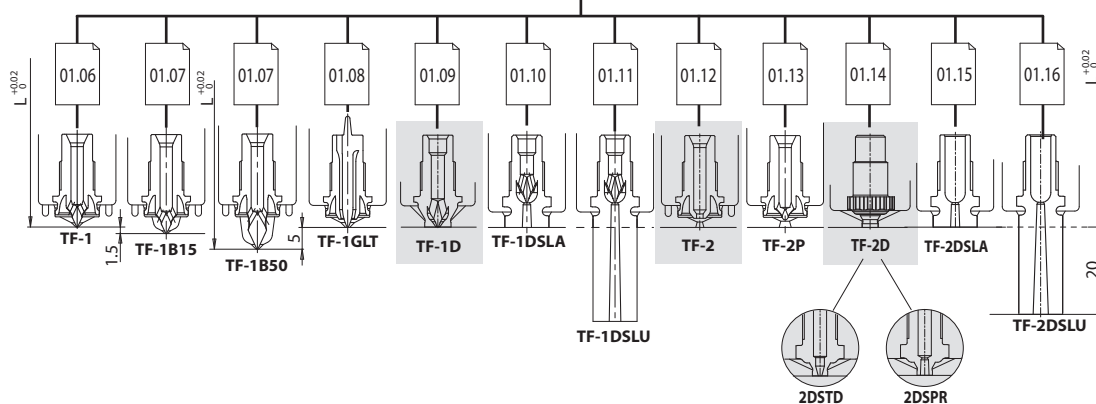


CONFIGURABLE SINGLE NOZZLE
Create the configuration on www.thermoplay.com

Interchangeable tips / *Puntali intercambiabili* ④

Ordering code example / *Esempio d'ordine ugello:*

① ② ③ ④ ⑤ ⑦

T F 6 1 7 0 8 6 - 1 / R 0 9 5 - J G

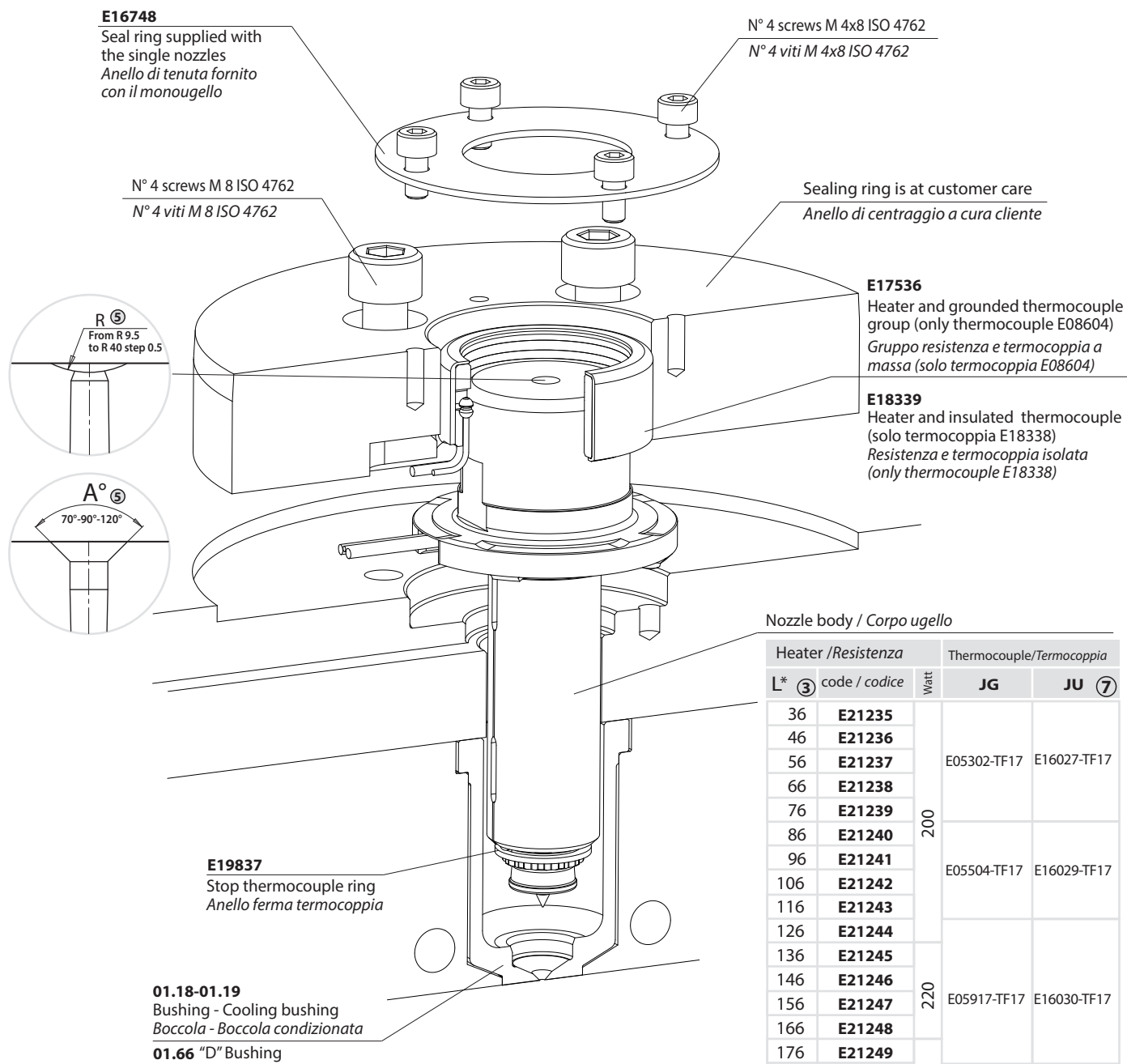
- ① **Nozzle type / Tipo ugello (TF6)**
- ② **17 Diameter nozzle / Diametro ugello (Ø17)**
- ③ **086 Nozzle length / Lunghezza ugello (L=86)**
- ④ **1 Tip type / Tipo puntale (1)**
- ⑤ **R095 Radius / Raggio testa (R 9.5)**
- ⑦ **JG Tc type / Tipo termocoppia (grounded / a massa)**

The highlighted types are not available on stock. Delivery times are to be agreed. All applications subjected to Thermoplay A.E. review
Le tipologie evidenziate non sono disponibili a magazzino. I tempi di consegna sono da concordare. Tutte le applicazioni sono soggette a verifica in fase di offerta.



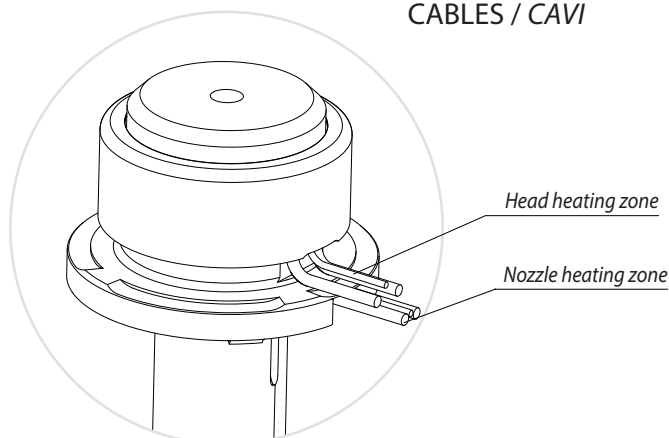
CONFIGURABLE SINGLE NOZZLE

Create the configuration on www.thermoplay.com



* 1B15 +1.5 - 1B50 +5

CABLES / CAVI



HEATER / RESISTENZA		
cables / Cavi	White / Red-White Bianco / Rosso-Bianco	230 V
	THERMOCOUPLE TERMOCOPPIA	
	Red / Rosso	TC+
	Blue / Blu	TC-

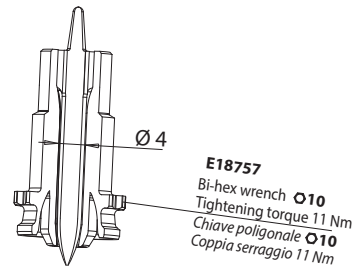


TYPE TF-1GLT: Nozzle suitable for moulding materials with metal particles. It is suitable for moulding parts where appearance is of great importance. This particular tip shape allows for a uniform material distribution, therefore reducing flow paths. The sector of application of this nozzle is linked to cosmetics and packaging. Sectors in which appearance of the moulded piece is very important.

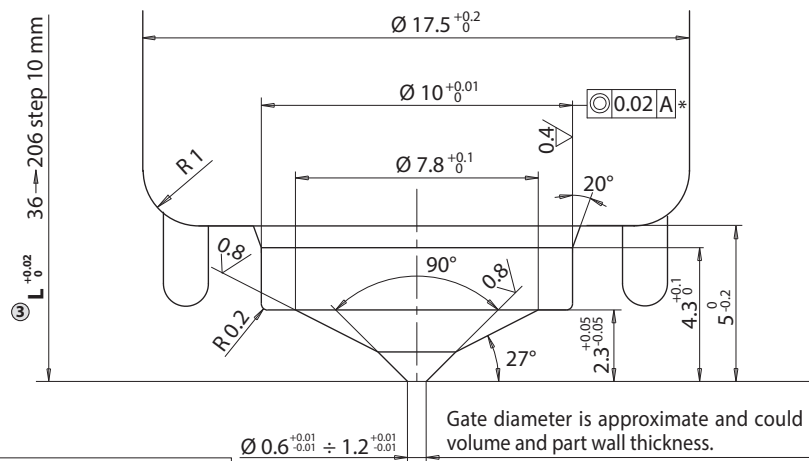
TIPO TF-1GLT: Ugello idoneo allo stampaggio di materiali con cariche metallizzate, è adatto allo stampaggio di particolari in cui l'aspetto estetico ha grande importanza. La geometria del puntale riduce segni di flusso sul pezzo stampato. Il settore di applicazione di questo ugello è legato alla cosmetica e al packaging, settori nel quale l'aspetto estetico del pezzo stampato è molto importante.

TIP GROUP / GRUPPO PUNTALE

⑤ Type / Tipo	Code / Codice
TF17-1GLT	E20870



GATE AREA / SEDE UGELLO



Gate diameter is approximate and could vary depending on injected volume and part wall thickness.

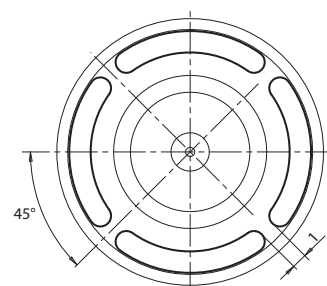
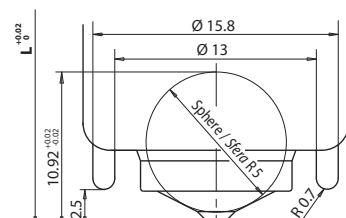
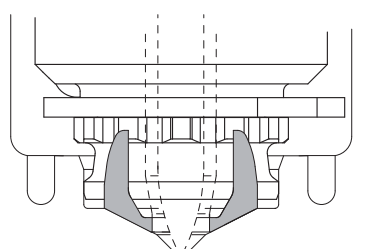
Il diametro d'iniezione è INDICATIVO e può variare in funzione del volume iniettato, del materiale termoplastico e dello spessore del pezzo stampato.

* [A] Ref. page 01.02 for sliding nozzle
page 09.02 for single nozzle
pagina 01.02 per ugelli a rasamento
pagina 09.02 per monougelli

COLOUR CHANGE BUSHING / BOCCOLA CAMBIO COLORE

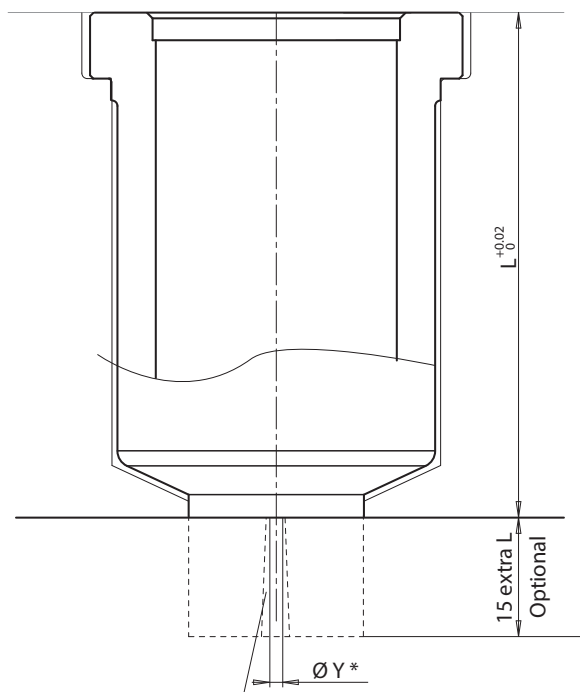
Available upon request / Disponibile su richiesta

Code / Codice
TF17-1GLT E20888



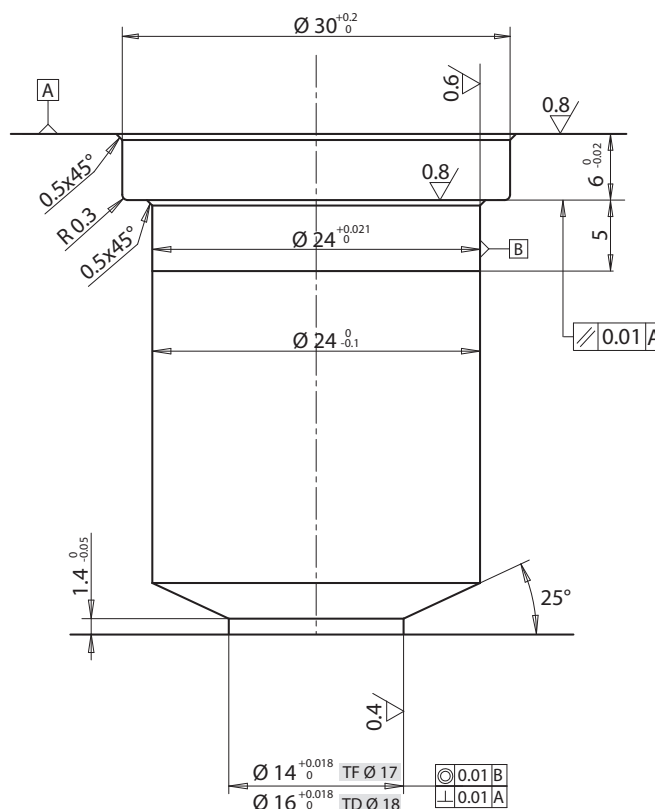


BUSHING / BOCCOLA



Draft angle at customer care
Sformatura a cura cliente

BUSHING CUTOUT / SEDE BOCCOLA

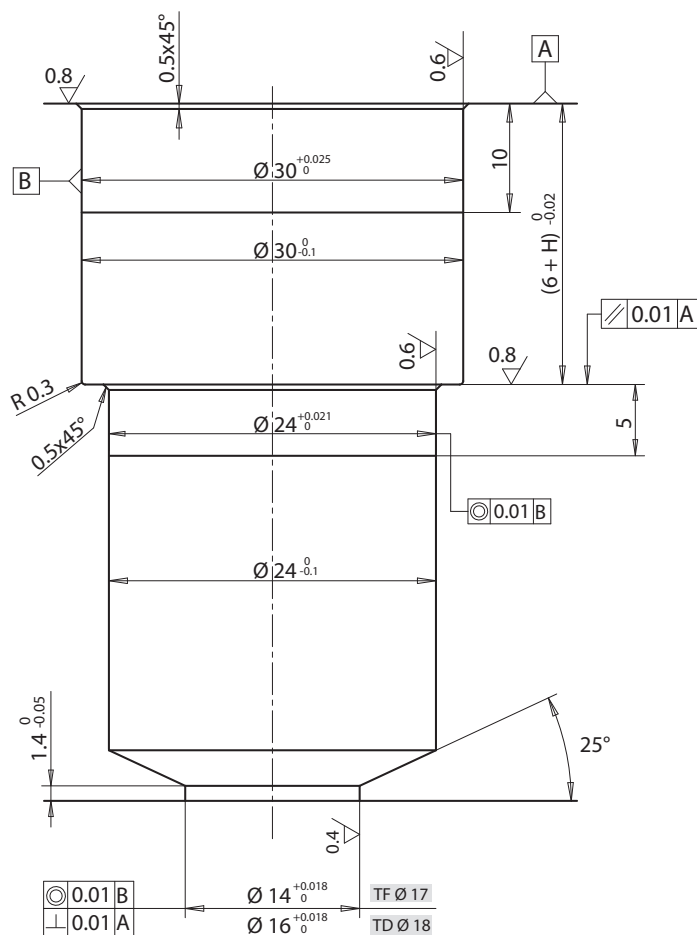


	Nozzle Ø Ø Ugello	TYPE TIPO	Ø Y *	L	TF Ø 17 sliding nozzles/ugelli a rasamento		TF6 Ø 17 single nozzles/monougelli	
					code/codice	code/codice extra L	code/codice	code/codice extra L
TF Ø 17	17	1 - 1GLT	0.6 >> 1.2	36	E09505/ØY	E09507/ØY	E16875/ØY	E16877/ØY
				46	E09506/ØY	E09508/ØY	E16876/ØY	E16878/ØY
		2 - 2P	1.0 >> 2.0	36	E09677/ØY	E09679/ØY	E16879/ØY	E16881/ØY
				46	E09678/ØY	E09680/ØY	E16880/ØY	E16882/ØY
		3 cylindrical 3 cilindrico	0.8 >> 1.8	36	E09686/ØY	E09688/ØY	MOØ17 - pag. 11.10	
				46	E09687/ØY	E09689/ØY		
		3conical 3conico	0.8 >> 1.3	36	E09910/ØY	E09912/ØY		
				46	E09911/ØY	E09913/ØY		

	Nozzle Ø Ø Ugello	TYPE TIPO	Ø Y *	L	TD Ø 18 sliding nozzles/ugelli a rasamento		TD6 Ø 18 single nozzles/monougelli	
					code/codice	code/codice extra L	code/codice	code/codice extra L
TD Ø 18	18	1 - 1GLT	0.6 >> 1.2	36	E17028/ØY	E17030/ØY	E17028/ØY	E17030/ØY
				46	E17029/ØY	E17031/ØY	E17029/ØY	E17031/ØY
		2	1.0 >> 1.8	36	E17768/ØY	E17770/ØY	E17768/ØY	E17770/ØY
				46	E17769/ØY	E17771/ØY	E17769/ØY	E17771/ØY
		3 cylindrical 3 cilindrico	0.8 >> 1.1	36	E17935/ØY	E17937/ØY	--	--
				46	E17936/ØY	E17938/ØY	--	--
		3conical 3conico	0.8 >> 1.2	36	E17939/ØY	E17941/ØY	--	--
				46	E17940/ØY	E17942/ØY	--	--

* Thermoplay reserves the right to evaluate the feasibility of the gate diameter with respect to the extra length
Thermoplay si riserva in fase d'ordine di valutare la fattibilità del diametro del foro rispetto all'altezza dell'extralunghezza

SPACER CUTOUT / SEDE DISTANZIALE



TF Ø 17
sliding
nozzles
*ugelli a
rasamento*

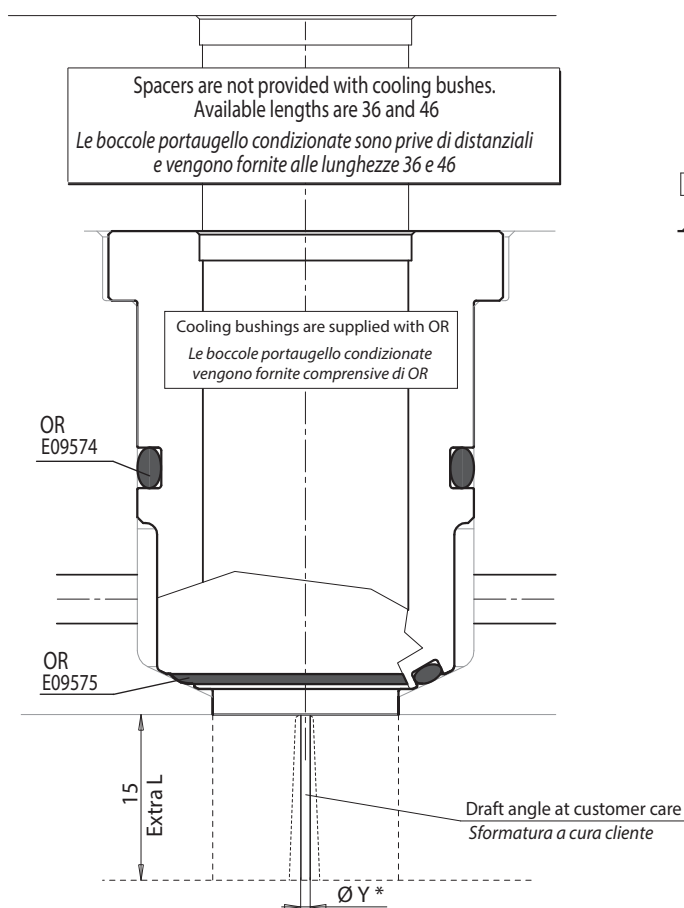
TF6 Ø 17
single
nozzles
monougelli

TD Ø 18
sliding
nozzles
*ugelli a
rasamento*

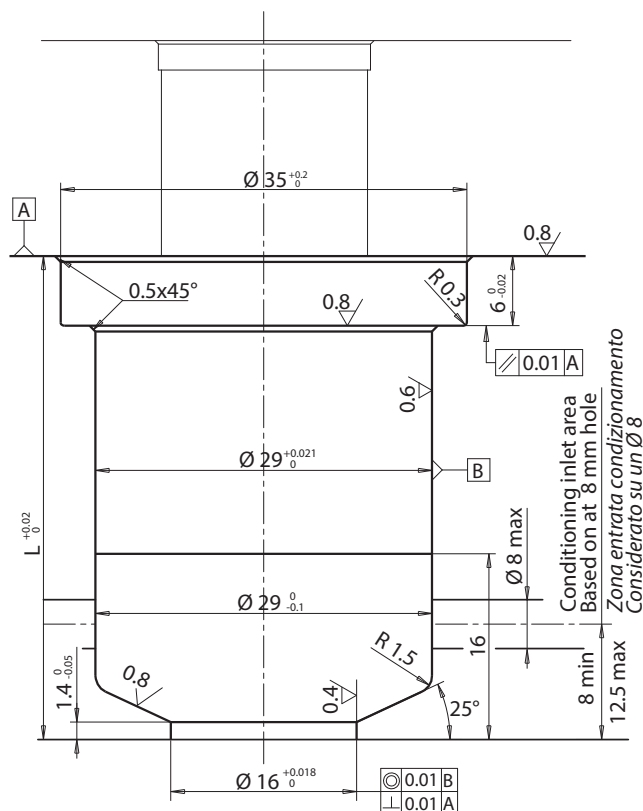
TD6 Ø 18
single
nozzles
monoucelli



BUSHING / BOCCOLA



BUSHING CUTOUT / SEDE BOCCOLA

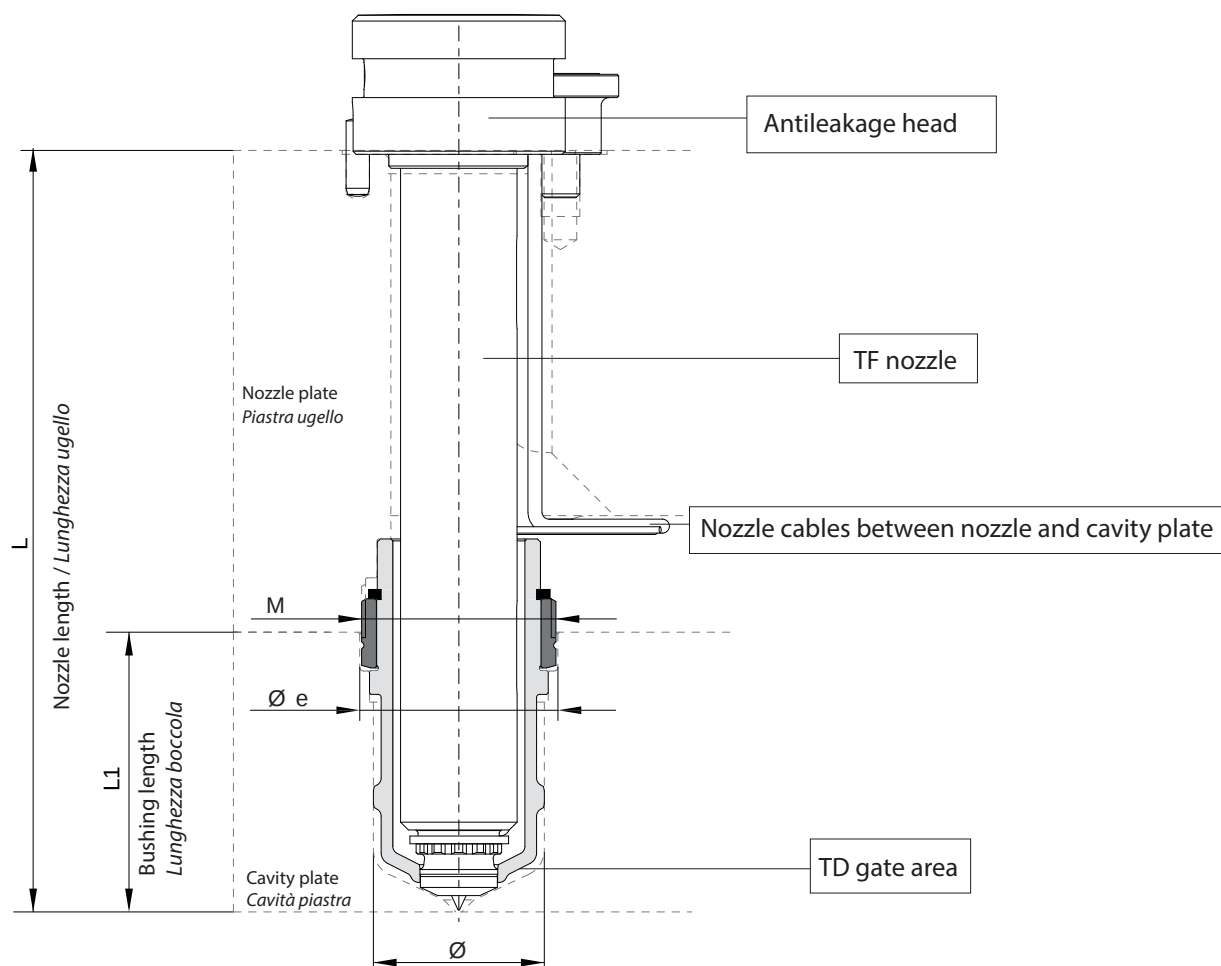


* Thermoplay reserves the right to evaluate the feasibility of the gate diameter with respect to the extra length

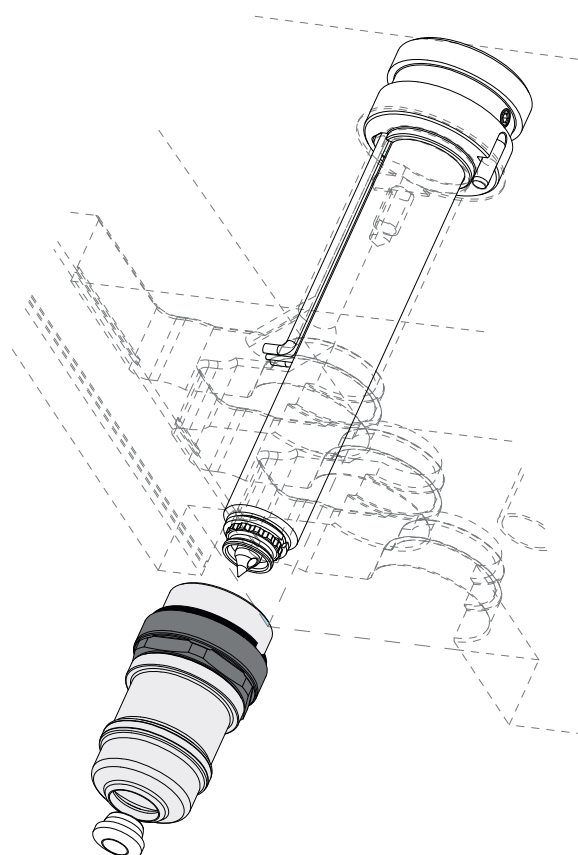
Thermoplay si riserva in fase d'ordine di valutare la fattibilità del diametro del foro rispetto all'altezza dell'extralunghezza

TF Ø 17	Nozzle Ø Ø Ugello	TYPE TIPO	Ø Y *	L	TF Ø 17 sliding nozzles/ugelli a rasamento		TF6 Ø 17 single nozzles/monoucelli	
					code/codice	code/codice extra L	code/codice	code/codice extra L
TF Ø 17	17	1 - 1GLT	0.6 >> 1.2	36	E09568/ØY	E09570/ØY	E16908/ØY	E16910/ØY
				46	E09569/ØY	E09571/ØY	E16909ØY	E16911/ØY
		2 - 2P	1.0 >> 2.0	36	E09681/ØY	E09683/ØY	E16912/ØY	E1914/ØY
				46	E09682/ØY	E09684/ØY	E16913/ØY	E16915/ØY
		3 cylindrical 3 cilindrico	0.8 >> 1.8	36	E09690/ØY	E09692ØY	MOØ17 - pag. 11.11	
				46	E09691/ØY	E09693/ØY		
		3conical 3conico	0.8 >> 1.3	36	E09918/ØY	E09920/ØY		
				46	E09919/ØY	E09921ØY		
		1D-3D	--	36	E09700	--	E16924	--
				46	E09701	--	E16925	--
		2D	--	36	E09713	--	E16926	--
				46	E09714	--	E16927	--

TD Ø 18	Nozzle Ø Ø Ugello	TYPE TIPO	Ø Y *	L	TD Ø 18 sliding nozzles/ugelli a rasamento		TD6 Ø 18 single nozzles/monoucelli	
					code/codice	code/codice extra L	code/codice	code/codice extra L
TD Ø 18	18	1 - 1GLT	0.6 >> 1.2	36	E17032/ØY	E17034/ØY	E17032/ØY	E17034/ØY
				46	E17033/ØY	E17035/ØY	E17033/ØY	E17035/ØY
		2	1.0 >> 1.8	36	E17784/ØY	E17786/ØY	E17784/ØY	E17786/ØY
				46	E17785/ØY	E17787/ØY	E17785/ØY	E17787/ØY
		3 cylindrical 3 cilindrico	0.8 >> 1.1	36	E17943/ØY	E17945/ØY	--	--
				46	E17944/ØY	E17946/ØY	--	--
		3conical 3conico	0.8 >> 1.2	36	E17947/ØY	E17949/ØY	--	--
				46	E17948/ØY	E17950/ØY	--	--



For nozzle Per ugello	Ø	M	Ø e
TF Ø 14	18	M22	24
TF Ø 17	22	M25	25.5
TF Ø 23	30	M35	35.5



Not available on stock. Delivery times are to be agreed. *Non disponibile a magazzino. I tempi di consegna sono da concordare.*