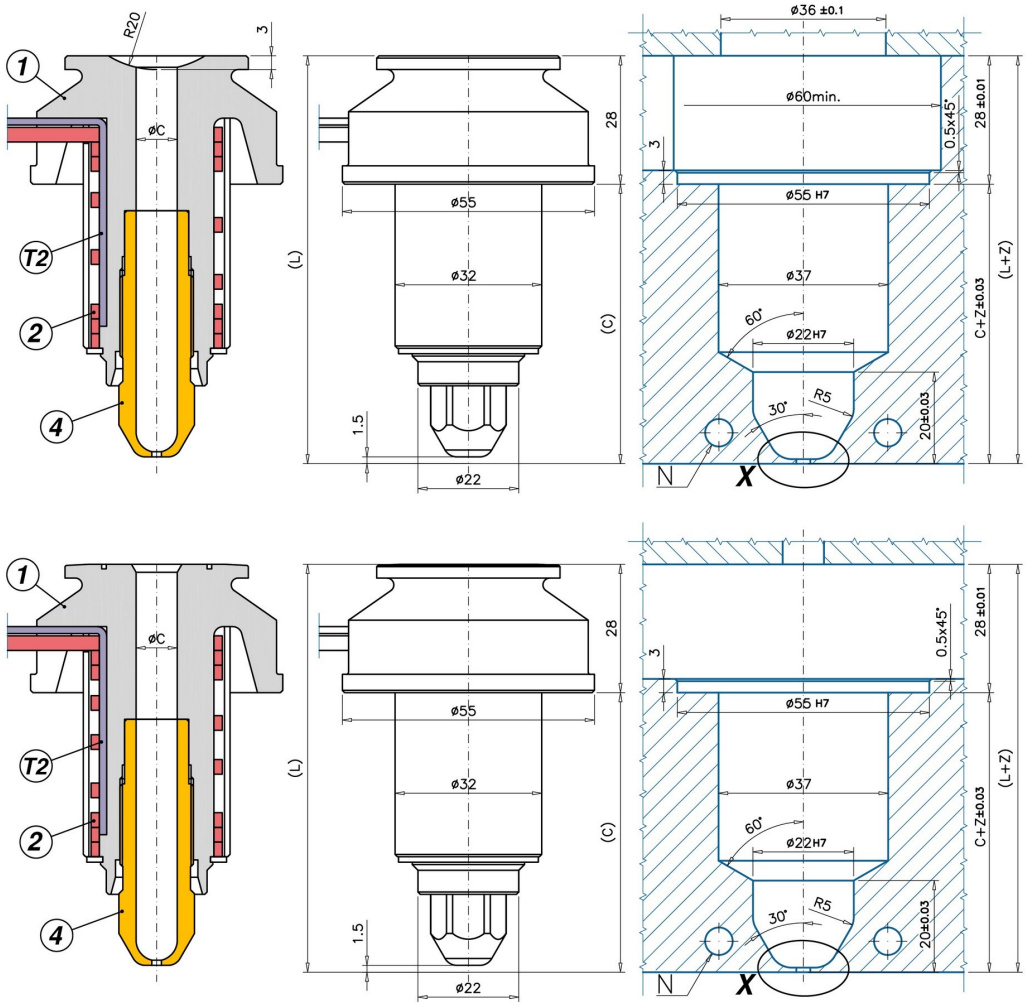
DL model nozzles series 5600

S Single Cavity Application

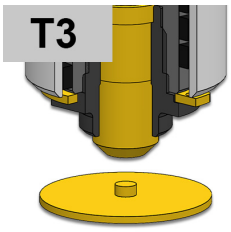


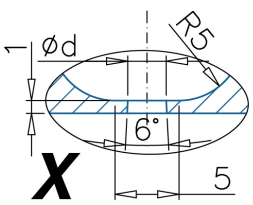
M MultiCavity Application

Code	C - L	1	2	T(2)	4/1	*
UGDL5612MA	C=61 L=89	UGDL562CM	REPNSP5001	S1510510000J	UGPUDL37CU	Z= 0,21
UGDL5612SA	C=61 L=89	UGDL562CS	REPNSP5001	S1510510000J	UGPUDL37CU	Z= 0,21
UGDL5613MA	C=91 L=119	UGDL563CM	REPNSP5002	S1510510000J	UGPUDL37CU	Z= 0,28
UGDL5613SA	C=91 L=119	UGDL563CS	REPNSP5002	S1510510000J	UGPUDL37CU	Z= 0,28
UGDL5614MA	C=121 L=149	UGDL564CM	REPNSP5003	S1515510000J	UGPUDL37CU	Z= 0,36
UGDL5614SA	C=121 L=149	UGDL564CS	REPNSP5003	S1515510000J	UGPUDL37CU	Z= 0,36
UGDL5615MA	C=171 L=199	UGDL565CM	REPNSP5004	S1520510000J	UGPUDL37CU	Z= 0,48
UGDL5615SA	C=171 L=199	UGDL565CS	REPNSP5004	S1520510000J	UGPUDL37CU	Z= 0,48

INJECTION VESTIGE: T3 NOZZLES FOR DIRECT INJECTION ON THE PART - YES: frequent color change - YES: - intense colours NO - plastics leaving stringings /droolings while mould opens. - NO: plastics with melting temperature higher than 250°C (single cavity applications) - NO: plastics with melting temperature higher than a 270°C (multi cavity applications) - NO: abrasive reinforcements

1 = Nozzle body
(M=MultiCavity / S=Single Cavity)
2 = Coil heater
T(2) = J Termocouple
4 = Cu-Be Tip
ØC = Standard: 9 on request 10
Ød = standard: 1,6 ÷ 1,7 - on request: 1,0 ÷ 4,5
* = Elongation (nozzle temperature - mould temperature = 200°C))
O-Ring on request





@Copyright 2026 by Emp Srl Italy - www.emp.it - info@emp.it