THERMOPLAY S.P.A.
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Company with single shareholder, subject to management and coordination by Barnes Group Inc.

HOT RUNNER QUOTATION WORKSHEET

(*) Required fields (Δ) Required fields for valve gate systems (o) Required fields in case of analysis

AGENT ..... Customer ..... Customer code .....

Contacted person ..... Address .....

Phone ..... E-mail ..... Date .....

End user ..... Customer technical specs .....

DESCRIPTION .....

MATERIAL (*) ..... PRODUCER ..... Melt index .....

Nr. cavities (*) ..... Shot weight in grams for each nozzle (*) ..... Medium thickness mm (*) .....

COLOUR CHANGE ☐ Yes ☐ No C.C. BUSHING ☐ Yes ☐ No INJECTION TYPE ☐ direct ☐ with sprue ☐ sequential

BAND HEATER (power max. for zone. Standard Thermoplay = 3500W/16A max for zone) W ..... STAINLESS STEEL ☐ Yes ☐ No

Nr. NOZZLES (*) ..... Nozzle type (*) ..... Code .....

INJECTION BUSHING (*) ☐ H = 40 (with heater) ☐ H = 60 ☐ H = 84 ☐ H = 22 (without heater) ☐ with filter (with heater) ☐ decompression (with heater)

☐ special H= ..... radius ..... (if not specified, supplied R = 0)

NOZZLE BUSHING code ..... ☐ standard ☐ standard with cooling ☐ special (provide drawing)

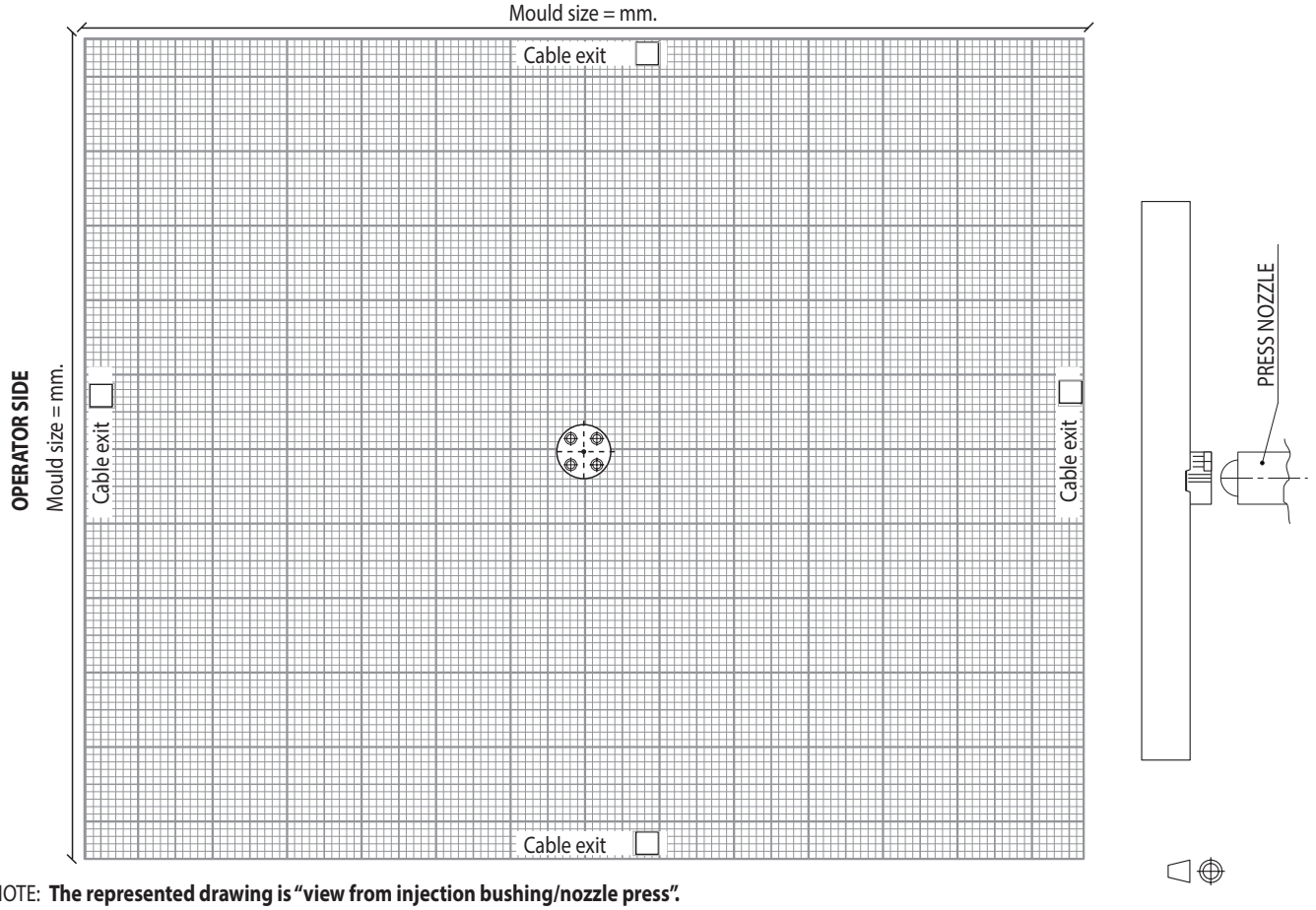
VALVE GATE (Δ) code ..... PIN: Ø pin (Δ) ..... ☐ free ☐ oriented ☐ conical (Δ) ☐ cylindrical (Δ)

ELECTRICAL CONNECTION SET ☐ code ..... TEMPERATURE CONTROLLER ☐

INSULATION PLATE ☐ 6 mm ☐ 8 mm ☐ 12 mm Mold size: A ..... x B .....

MOLDFLOW ANALYSIS ☐ REASON FOR ANALYSIS (o) .....

LOCATION OF CAVITIES



NOTE: **The represented drawing is "view from injection bushing/nozzle press".**
Thermoplay reserves the right to propose alternatives for the manifold output cables during the design phase to optimize the heating.

NOTES .....

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