HOT-RUNNER NOZZLE
TYPE „ET1“
The perfect solution for high temperature applications
HOT RUNNER NOZZLE TYPE „ET1“

NOTES
In single-nozzle systems the size of the locating ring and screws has to compensate for the developing drive power.

The pitch circle of the screws must be as small as possible. The nozzles must be installed with an initial tension of 0.02 mm to 0.05 mm. In all cases, the single-nozzle can be used only with a heated machine nozzle. Thanks to the power and temperature connection, the nozzle is suitable for high temperature applications.

If you have any questions, please call our technical consulting, tel.: +49 (0) 6451 5008-0.

ORDER CODE
Example: Single-nozzle 8SET1-80 / R 40
8 = Material tube-Ø 7.5 mm
SET1 = Open single-nozzle with tip
80 = Length 80 mm
R 40 = Radius 40 mm
Please indicate in your order following:
Material type, article, part weight, kind of gating, gate-Ø and machine nozzle radius/angle.

DELIVERY TIME

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10/2015

190 Recess for the power and temperature connection
q1 Height of head with radius R/ angle W
q2 Height of head without radius R/ angle W
R/W The construction of the machine nozzle determines which type of connecting piece should be use (straight, radius R/ angle W)

DIMENSIONS

<table>
<thead>
<tr>
<th>Nozzle size/ -type</th>
<th>Nozzle (mm)</th>
<th>Assembly (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8SET1/-DET1</td>
<td>ØA 52 ØB 28 Ød 7.5 q1 53 q2 51 sA 26 sB 27 sS 56 q3 30 q4 22 r 8 s2 26.5 t1 35 V 10.9</td>
<td></td>
</tr>
<tr>
<td>12SET1/-DET1</td>
<td>ØA 65 ØB 45 Ød 12 q1 55 q2 52 sA 38 sB 39 sS 70 q3 47 q4 27 r 10 s2 38.5 t1 39.V 15.3</td>
<td></td>
</tr>
</tbody>
</table>

ORDER CODE

- short delivery time, o = delivery time upon request