Cable Gland and Locknut

Application Range:
In areas with high demands on special mechanical and chemical stability
Chemical industry
Measurement and control technology
Machine and apparatus construction
Plant engineering and construction
Needed wherever a gland has to be countered or thin walled housings only allow through holes

Benefits
Maximum reliability
Optimal strain relief
Large, variable clamping ranges
For cable diameters up to 68 mm

Design
Metric connection thread according to EN 50262
PG connection thread

Note
Counter nut to be used SKINDICHT®SM
For suitable accessories see SKINTOP® accessories PG
Counter nut to be used SKINDICHT®SM-M
For suitable accessories see SKINTOP® accessories
Cross-References

SKINTOP®MSR-M

Accessories


Technical Data

Caution
Installation dimensions and tightening torques see appendix T21

Approvals
UL, CSA, DNV approval for size M75 × 1,5 pending

Material
Body : Nickel plated brass Insert : Polyamide seal : CR O-ring : NBR
Nickel-plated brass

Degree of Protection
IP 68-10 bar
IP 69 K pending
IP 68-5 bar

Range of Temperature
-30°C up to +100°C

Article List

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Part Designation / Size</th>
<th>Height (mm)</th>
<th>SW (mm)</th>
<th>Thread Length D (mm)</th>
<th>Pieces / PU</th>
<th>Thickness in (mm)</th>
<th>Outer Ø (mm)</th>
<th>Clamping Range Ø F (mm)</th>
<th>Overall Length C (mm)</th>
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<tbody>
<tr>
<td>52015700 + 52003490</td>
<td>MS 7</td>
<td>-</td>
<td>14</td>
<td>5</td>
<td>100</td>
<td>-</td>
<td>-</td>
<td>2 - 6.5</td>
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<td>6</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<td>52015720 + 52003510</td>
<td>MS 11</td>
<td>-</td>
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<td>6</td>
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<td>-</td>
<td>-</td>
<td>4 - 10</td>
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<tr>
<td>52015730 + 52003520</td>
<td>MS 13.5</td>
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<td>55</td>
<td>6.5</td>
<td>50</td>
<td>-</td>
<td>-</td>
<td>5 - 12</td>
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### Part Number Table

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<th>Description</th>
<th>Part Number Table</th>
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<tr>
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